# SQL Anywhere Errors

THE BEST RUN **SAP**

# Content

# 1    SQL Anywhere - Error Messages

This book describes a complete listing of SQL Anywhere error messages together with any relevant diagnostic information.

**In this section:**

## 1.1    SQL Anywhere Error Messages

Each error has a numeric error code, called the SQLCODE. Negative codes are errors, and positive codes are warnings. SQLCODE 0 indicates successful completion.

Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

**In this section:**

## 1.1.1  SQL Anywhere Error Messages Sorted by SQLCODE

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| 201 | The ICU collation '%1' has defaulted to another collation [page 767] |
| 200 | Warning: %1 [page 925] |
| 151 | UltraLite performed database recovery on startup [page 859] |
| 150 | Database contains no tables to synchronize [page 365] |
| 149 | Automatic database upgrade applied [page 247] |
| 148 | Event notification queue '%1' not found warning [page 424] |
| 147 | Event notifications lost on queue '%1' [page 424] |
| 146 | Event notification queue '%1' is full, notification discarded [page 423] |
| 145 | Two rows with the same primary key have been downloaded for table '%1' [page 855] |
| 144 | Mirror file requires higher checksum_level [page 572] |
| 143 | Retrying read of corrupt page (page '%1') [page 652] |
| 142 | UltraLite database state was restored [page 859] |
| 140 | Encryption has not been enabled [page 402] |
| 139 | Option '%1' specified more than once [page 611] |
| 138 | Publication predicates were not evaluated [page 637] |
| 137 | Row was dropped from table %1 to maintain referential integrity [page 658] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| 136 | The database was created [page 758] |
| 134 | UltraLite cursor (or result set or table) was restored [page 858] |
| 133 | UltraLite connection was restored [page 858] |
| 132 | Cannot output the histogram for string column '%1' [page 291] |
| 130 | A row was dropped because it could not be converted to the new schema format [page 223] |
| 129 | Plan may contain virtual indexes [page 625] |
| 127 | Character substitution occurred when converting from %1 to %2 [page 314] |
| 125 | An invalid multi-byte input character was encountered when converting from %1 to %2 [page 236] |
| 124 | Invalid data conversion: NULL was inserted for column '%1' on row %2 [page 498] |
| 122 | The result returned is non-deterministic [page 792] |
| 121 | Cursor option values changed [page 358] |
| 120 | '%1' is an unknown option [page 209] |
| 119 | Unable to open backup log '%1' [page 870] |
| 118 | Illegal user selectivity estimate specified [page 475] |
| 117 | Unsupported character set '%1' and unsupported language '%2'; language used is '%3' instead [page 899] |
| 116 | Language '%1' is not supported, '%2' will be used [page 552] |
| 115 | Database server cannot convert data from/to character set '%1', conversion may not be correct [page 373] |
| 114 | Character set conversion to '%1' cannot be performed; '%2' is used instead [page 314] |
| 113 | Database option '%1' for user '%2' has an invalid setting [page 370] |
| 112 | More information required [page 579] |
| 111 | Statement cannot be executed [page 694] |
| 110 | Transaction log backup page only partially full [page 848] |
| 109 | Null value eliminated in aggregate function [page 599] |
| 107 | Language extension detected in syntax near '%1' on line %2 [page 553] |
| 106 | Value for column '%1' in table '%2' has changed [page 919] |
| 105 | Procedure has completed [page 634] |
| 104 | Row has been updated since last time read [page 656] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| 103 | Invalid data conversion [page 497] |
| 102 | Using temporary table [page 916] |
| 101 | Value truncated [page 919] |
| 100 | Row not found [page 658] |
| 0 | (no message text) [page 217] |
| -72 | No database file specified [page 588] |
| -74 | The selected database is currently inactive [page 797] |
| -75 | Request to start/stop database denied [page 646] |
| -76 | Request denied -- no active databases [page 645] |
| -77 | Database name not unique [page 368] |
| -78 | Dynamic memory exhausted during %1 [page 398] |
| -79 | Invalid local database option [page 510] |
| -80 | Unable to start database server [page 875] |
| -81 | Invalid database server command line [page 500] |
| -82 | Unable to start specified database: %1 [page 877] |
| -83 | Specified database not found [page 683] |
| -84 | Specified database is invalid [page 683] |
| -85 | Communication error [page 331] |
| -86 | Not enough memory to start [page 598] |
| -87 | Database name required to start server [page 369] |
| -88 | Client/server communications protocol version mismatch [page 322] |
| -89 | Database server not running in multi-user mode [page 376] |
| -90 | Argument %1 of procedure '%2' cannot be NULL [page 240] |
| -91 | Procedure '%1' terminated with unhandled exception '%2' [page 634] |
| -92 | '%1' is not a valid class file [page 212] |
| -93 | Class '%1' has no public field '%2' [page 317] |
| -94 | Invalid type for field reference [page 538] |
| -95 | Parse error: %1 [page 616] |
| -96 | Database server already running [page 372] |
| -97 | Database page size too big: %1 [page 370] |
| -98 | Authentication violation [page 246] |
| -99 | Connections to database have been disabled [page 338] |
| -100 | Database server not found [page 375] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -101 | Not connected to a database [page 597] |
| -102 | Database server connection limit exceeded [page 374] |
| -103 | Invalid user ID or password [page 542] |
| -104 | Invalid user ID or password on preprocessed module [page 543] |
| -105 | Database cannot be started -- %1 [page 364] |
| -106 | Cannot open transaction log file -- %1 [page 291] |
| -107 | Error writing to transaction log file [page 420] |
| -108 | Connection not found [page 336] |
| -109 | There are still active database connections [page 818] |
| -110 | Item '%1' already exists [page 546] |
| -111 | Index name '%1' not unique [page 481] |
| -112 | Table already has a primary key [page 728] |
| -113 | Column '%1' in foreign key has a different definition than primary key [page 325] |
| -114 | Number of columns defined for the view does not match SELECT statement [page 601] |
| -116 | Table must be empty [page 730] |
| -118 | Table '%1' has no primary key [page 722] |
| -119 | Primary key column '%1' already defined [page 630] |
| -120 | User '%1' already has GRANT OPTION [page 907] |
| -121 | Permission denied: %1 [page 622] |
| -122 | Operation would cause a group cycle [page 609] |
| -123 | User '%1' is not a user group [page 910] |
| -124 | Dropping all columns from table '%1' is not allowed [page 394] |
| -125 | ALTER clause conflict [page 230] |
| -126 | Table cannot have two primary keys [page 728] |
| -127 | Cannot alter a column in an index [page 258] |
| -128 | Cannot drop a user that owns tables in runtime system [page 282] |
| -130 | Invalid statement [page 533] |
| -131 | Syntax error near '%1' %2 %3 [page 717] |
| -132 | SQL statement error [page 687] |
| -133 | Invalid prepared statement type [page 521] |
| -134 | Feature '%1' not implemented [page 451] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -135 | Language extension [page 552] |
| -136 | Table '%1' is in an outer join cycle [page 724] |
| -137 | Table '%1' requires a unique correlation name [page 727] |
| -138 | Dbspace '%1' not found [page 384] |
| -139 | More than one table is identified as '%1' [page 580] |
| -140 | User ID '%1' does not exist [page 911] |
| -141 | Table '%1' not found [page 726] |
| -142 | Correlation name '%1' not found [page 343] |
| -143 | Column '%1' not found [page 326] |
| -144 | Column '%1' found in more than one table or it is used more than once in the SELECT list -- it needs a correlation name [page 324] |
| -145 | Foreign key name '%1' not found [page 458] |
| -146 | There is no way to join '%1' to '%2' [page 820] |
| -147 | There is more than one way to join '%1' to '%2' [page 819] |
| -148 | Unknown function '%1' [page 895] |
| -149 | Function or column reference to '%1' must also appear in a GROUP BY [page 464] |
| -150 | Invalid use of an aggregate function [page 539] |
| -151 | Subquery allowed only one SELECT list item [page 703] |
| -152 | Invalid ORDER BY specification [page 514] |
| -153 | Select lists in UNION, INTERSECT, or EXCEPT do not match in length [page 664] |
| -154 | Wrong number of parameters to function '%1' [page 929] |
| -155 | Invalid host variable [page 508] |
| -156 | Invalid expression near '%1' [page 505] |
| -157 | Cannot convert %1 to %2 [page 266] |
| -158 | Value %1 out of range for destination [page 918] |
| -159 | Invalid column number [page 495] |
| -160 | Can only describe a SELECT statement [page 255] |
| -161 | Invalid type on DESCRIBE statement [page 539] |
| -162 | Cannot convert %1 to %2. The bad value was supplied for column '%3' on row %4 of the data file [page 266] |
| -163 | Derived table '%1' has no name for column %2 [page 389] |
| -164 | Namespace heap exhausted at internal function: %1 [page 586] |
| -165 | Java VM heap exhausted at internal function: %1 [page 547] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -170 | Cursor has not been declared [page 356] |
| -171 | Error opening cursor [page 412] |
| -172 | Cursor already open [page 356] |
| -180 | Cursor not open [page 358] |
| -181 | No indicator variable provided for NULL result [page 590] |
| -182 | Not enough fields allocated in SQLDA [page 597] |
| -183 | Cannot find index named '%1' [page 285] |
| -184 | Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to LOAD TABLE in a data file on line %3 [page 326] |
| -185 | SELECT returns more than one row [page 665] |
| -186 | Subquery cannot return more than one row [page 703] |
| -187 | Illegal cursor operation attempt [page 472] |
| -188 | Not enough values for host variables [page 598] |
| -189 | Unable to find in index '%1' for table '%2' [page 867] |
| -190 | Cannot update an expression [page 304] |
| -191 | Cannot modify column '%1' in table '%2' [page 289] |
| -192 | Update operation attempted on non-updatable query [page 902] |
| -193 | Primary key for table '%1' is not unique: Primary key value ('%2') [page 631] |
| -194 | No primary key value for foreign key '%1' in table '%2' [page 593] |
| -195 | Column '%1' in table '%2' cannot be NULL [page 325] |
| -196 | Index '%1' for table '%2' would not be unique [page 479] |
| -197 | No current row of cursor [page 587] |
| -198 | Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3' [page 630] |
| -199 | INSERT/DELETE on cursor can modify only one table [page 486] |
| -200 | Invalid option '%1' -- no PUBLIC setting exists [page 513] |
| -201 | Invalid setting for option '%1' [page 529] |
| -202 | Only PUBLIC settings are allowed for option '%1' [page 605] |
| -203 | Cannot set a temporary option for user '%1' [page 299] |
| -204 | You do not have '%1' system privilege or authority to set the option '%2' [page 935] |
| -205 | Integrated logins are not permitted [page 488] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -206 | Integrated logins are required, standard logins are not permitted [page 489] |
| -207 | Wrong number of values for INSERT [page 929] |
| -208 | Row has changed since last read -- operation canceled [page 656] |
| -209 | Constraint '%1' violated: Invalid value for column '%2' in table '%3' [page 339] |
| -210 | User '%1' has the row in '%2' locked [page 908] |
| -211 | Not allowed while '%1' is using the database [page 596] |
| -212 | CHECKPOINT statement requires a rollback log [page 316] |
| -213 | Savepoints require a rollback log [page 661] |
| -214 | Table in use [page 729] |
| -215 | Procedure in use by '%1' [page 635] |
| -216 | The option '%1' can only be set as a temporary option [page 784] |
| -217 | The option '%1' cannot be set from within a procedure [page 785] |
| -218 | Authentication failed [page 246] |
| -220 | Savepoint '%1' not found [page 660] |
| -221 | ROLLBACK TO SAVEPOINT not allowed [page 655] |
| -222 | Result set not allowed from within an atomic compound statement [page 651] |
| -230 | sqlpp/dblib version mismatch [page 689] |
| -231 | Client/database server version mismatch [page 322] |
| -240 | Unknown backup operation [page 893] |
| -241 | Database backup not started [page 364] |
| -242 | Incomplete transactions prevent transaction log renaming [page 476] |
| -243 | Unable to delete database file [page 866] |
| -244 | Transaction log was truncated [page 849] |
| -245 | Integrated login failed [page 488] |
| -246 | Integrated logins are not supported for this database [page 489] |
| -247 | The integrated login ID guest can only be mapped to the guest database user ID [page 768] |
| -248 | Cannot map a login ID to the sys or public user ID [page 289] |
| -249 | The login ID '%1' is already mapped to user ID '%2' [page 774] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -250 | Identifier '%1' too long [page 470] |
| -251 | Foreign key '%1' for table '%2' duplicates an existing foreign key [page 457] |
| -260 | Variable '%1' not found [page 920] |
| -261 | There is already a variable named '%1' [page 819] |
| -262 | Label '%1' not found [page 551] |
| -263 | Invalid absolute or relative offset in FETCH [page 491] |
| -264 | Wrong number of variables in FETCH [page 930] |
| -265 | Procedure '%1' not found [page 633] |
| -267 | COMMIT/ROLLBACK not allowed within atomic operation [page 330] |
| -268 | Trigger '%1' not found [page 851] |
| -269 | Cannot delete or rename a column referenced in a trigger definition [page 276] |
| -270 | Cannot drop a user that owns procedures in runtime server [page 281] |
| -271 | Trigger definition conflicts with existing triggers [page 852] |
| -272 | Invalid REFERENCES clause in trigger definition [page 523] |
| -273 | COMMIT/ROLLBACK not allowed within trigger actions [page 331] |
| -274 | Procedure or trigger calls have nested too deeply [page 635] |
| -280 | Publication '%1' not found [page 636] |
| -281 | Table '%1' has publications [page 723] |
| -282 | Subscription to '%1' for '%2' already exists [page 704] |
| -283 | Subscription to '%1' for '%2' not found [page 705] |
| -284 | User '%1' is already the publisher for this database [page 909] |
| -285 | User '%1' is not a remote user for this database [page 910] |
| -286 | Remote message type '%1' not found [page 641] |
| -287 | Passthrough statement inconsistent with current pass-through [page 618] |
| -288 | Remote statement failed [page 644] |
| -289 | Multiple consolidated users cannot be defined [page 580] |
| -294 | Format string argument number %1 is invalid [page 459] |
| -295 | Cannot uniquely identify rows in cursor [page 304] |
| -296 | Error number %1 for RAISERROR must not be less than 17000 [page 412] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -297 | User-defined exception signaled [page 915] |
| -298 | Attempted two active database requests [page 245] |
| -299 | Statement interrupted by user [page 696] |
| -300 | Run time SQL error -- %1 [page 659] |
| -301 | Internal database error %1 -- transaction rolled back [page 490] |
| -302 | Terminated by user -- transaction rolled back [page 738] |
| -303 | Disk write failure '%1' -- transaction rolled back [page 392] |
| -304 | Disk full '%1' -- transaction rolled back [page 391] |
| -305 | I/O error %1 -- transaction rolled back [page 469] |
| -306 | Deadlock detected [page 385] |
| -307 | All threads are blocked [page 230] |
| -308 | Connection was terminated [page 337] |
| -309 | Memory error -- transaction rolled back [page 568] |
| -311 | Internal rollback log corrupted [page 490] |
| -312 | User '%1' already has membership in group '%2' [page 908] |
| -313 | The login ID '%1' has not been mapped to any database user ID [page 773] |
| -601 | '%1' is not a known file format for loading or unloading tables [page 211] |
| -602 | Cannot access file '%1' -- %2 [page 256] |
| -604 | A dbspace has reached its maximum file size [page 219] |
| -605 | The server attempted to access a page beyond the end of the maximum allowable dbspace file size [page 797] |
| -606 | The pattern is too long [page 788] |
| -607 | Cannot stop the database server [page 301] |
| -608 | Invalid TEXTPTR value used with WRITETEXT or READTEXT [page 535] |
| -609 | Invalid data type for column in WRITETEXT or READTEXT [page 499] |
| -610 | User message %1 already exists [page 912] |
| -611 | Transact-SQL feature not supported [page 847] |
| -612 | User message %1 not found [page 912] |
| -613 | User-defined type '%1' not found [page 915] |
| -614 | Cannot drop a user that owns messages or data types [page 280] |
| -615 | Parameter '%1' not found in procedure '%2' [page 615] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -616 | Too many columns in table [page 831] |
| -617 | Calling functions outside the database server is not supported [page 254] |
| -618 | No entry point specified for the current system configuration [page 589] |
| -619 | Need a dynamic library name [page 586] |
| -620 | Could not load dynamic library '%1' [page 349] |
| -621 | Could not find '%1' in dynamic library '%2' [page 347] |
| -622 | Could not allocate resources to call external function [page 344] |
| -623 | Data definition statements not allowed in procedures or triggers [page 361] |
| -624 | Expression has unsupported data type [page 427] |
| -625 | Too many parameters to this external procedure call [page 835] |
| -626 | A thread used internally could not be started [page 225] |
| -627 | Disallowed language extension detected in syntax near '%1' on line %2 [page 391] |
| -628 | Division by zero [page 392] |
| -629 | Invalid escape character '%1' [page 503] |
| -630 | Invalid escape sequence '%1' [page 503] |
| -631 | RAISERROR executed: %1 [page 637] |
| -632 | WITH CHECK OPTION violated for insert/update on base table '%1' [page 927] |
| -633 | Update operation attempted on a read-only cursor [page 902] |
| -634 | Unterminated C string [page 901] |
| -635 | GRANT of column permission on view not allowed [page 466] |
| -636 | Duplicate referencing column [page 398] |
| -637 | Duplicate insert column [page 396] |
| -638 | Right truncation of string data [page 653] |
| -639 | Parameter name missing in call to procedure '%1' [page 615] |
| -640 | Invalid descriptor index [page 501] |
| -641 | Error in assignment [page 409] |
| -642 | Invalid SQL descriptor name [page 531] |
| -643 | UNLOAD TABLE cannot be used to unload a view [page 897] |
| -644 | Invalid database page size [page 499] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -645 | Database creation failed: %1 [page 366] |
| -646 | Could not load the store DLL "%1" [page 350] |
| -647 | Could not execute store DLL (%1) entry point [page 347] |
| -648 | Cannot create item (%1) in the specified dbspace [page 272] |
| -649 | Field '%1' of class '%2' cannot be NULL [page 453] |
| -650 | Index type specification of '%1' is invalid [page 481] |
| -651 | An attempt to delete database '%1' failed [page 232] |
| -652 | Could not decompress class '%1' from JAR [page 346] |
| -653 | Cannot remove class '%1': member of JAR [page 296] |
| -654 | The connection parameters file could not be found [page 752] |
| -655 | Error parsing connection parameter string [page 413] |
| -656 | Unable to connect to server '%1': %2 [page 862] |
| -657 | Unable to connect, server definition is circular [page 863] |
| -658 | Remote server '%1' is currently configured as read-only [page 642] |
| -659 | Remote server '%1' could not be found [page 642] |
| -660 | Server '%1': %2 [page 669] |
| -661 | Backward scrolling cursors are not supported for remote objects [page 250] |
| -662 | Cannot serialize Java object with class '%1' [page 298] |
| -663 | Cannot deserialize Java object [page 278] |
| -664 | Database is active [page 367] |
| -665 | Database "%1" needs recovery [page 362] |
| -666 | The remote table '%1' could not be found [page 792] |
| -667 | Could not access column information for the table '%1' [page 343] |
| -668 | Cursor is restricted to FETCH NEXT operations [page 357] |
| -669 | Method '%1' cannot be called at this time [page 570] |
| -670 | Invalid class byte code [page 494] |
| -672 | Database upgrade failed [page 376] |
| -673 | Database upgrade not possible [page 377] |
| -674 | Statement's size limit is invalid [page 700] |
| -675 | External environment could not be started, '%1' could not be found [page 431] |
| -676 | The specified transaction isolation is invalid [page 804] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -677 | Table '%1' has a foreign key with a referential action [page 721] |
| -678 | Index name '%1' is ambiguous [page 480] |
| -680 | Invalid expression in WHERE clause of Transact-SQL outer join [page 504] |
| -681 | Invalid join type used with Transact-SQL outer join [page 510] |
| -682 | %1 [page 205] |
| -683 | The cursor name '%1' already exists [page 753] |
| -684 | Rollback occurred due to deadlock during prefetch [page 655] |
| -685 | Resource governor for '%1' exceeded [page 648] |
| -686 | Insufficient cache to start Java VM [page 487] |
| -689 | Input parameter index out of range [page 485] |
| -691 | Could not load the backup/restore DLL "%1" [page 349] |
| -692 | Could not execute backup/restore DLL (%1) entry point [page 346] |
| -697 | Error during backup/restore: %1 [page 408] |
| -698 | The remote server does not support an auto-incrementing data type [page 791] |
| -700 | SQLDA fields inconsistent for a multi-row SQLDA [page 689] |
| -702 | TRUNCATE TABLE statement cannot be used on a view [page 854] |
| -703 | Cannot insert or update computed column '%1' [page 288] |
| -704 | Cannot create an index on Java class '%1' [page 270] |
| -705 | Return type of void from procedure '%1' cannot be used in any expression [page 653] |
| -706 | Remote server does not have the ability to support this statement [page 643] |
| -707 | Statement is not allowed in passthrough mode [page 696] |
| -708 | READTEXT or WRITETEXT statement cannot refer to a view [page 638] |
| -709 | Computed columns are not supported in this database [page 333] |
| -710 | Invalid comparison [page 496] |
| -711 | Incorrect database store DLL (%1) version [page 477] |
| -712 | External login for server '%1' could not be found [page 434] |
| -715 | Contents of backup files are inconsistent [page 341] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -716 | Backup file format is invalid [page 249] |
| -717 | RESTORE unable to open file '%1' [page 649] |
| -718 | RESTORE unable to write to file '%1' [page 650] |
| -719 | RESTORE unable to start database '%1' [page 650] |
| -720 | VALIDATE statement must refer to a base table [page 917] |
| -721 | The data type specified for column '%1' is not compatible with the actual data type [page 755] |
| -722 | The column '%1' does not exist in the remote table [page 751] |
| -723 | The length specified for column '%1' is different than the actual length [page 772] |
| -724 | NULL attribute mismatch for column '%1' [page 599] |
| -725 | Identity attribute mismatch for column '%1' [page 471] |
| -726 | The table specification '%1' identifies more than one remote table [page 811] |
| -727 | The optimizer was unable to construct a valid access plan [page 784] |
| -728 | Update operation attempted on non-updatable remote query [page 903] |
| -729 | The specified foreign key (%1) cannot be enforced [page 801] |
| -730 | Invalid JAR file [page 510] |
| -731 | Cannot drop a user that owns objects involved in replication [page 281] |
| -732 | Creating remote tables with computed columns is not supported [page 354] |
| -733 | Number of columns allowing NULLs exceeds limit [page 600] |
| -734 | Cannot update or delete an all-NULL row from table '%1' [page 307] |
| -735 | Invalid parameter [page 515] |
| -736 | The data type of column or variable '%1' is not supported [page 754] |
| -737 | Signature '%1' does not match procedure parameters [page 676] |
| -738 | Password must be at least %1 characters [page 621] |
| -739 | db_init has not been called or the call to db_init failed [page 379] |
| -740 | The communications environment could not be created [page 751] |
| -749 | Feature not available with UltraLite [page 452] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -750 | User owns procedures in use [page 913] |
| -751 | User owns tables in use [page 914] |
| -754 | Parse error: %1 [page 617] |
| -755 | You cannot synchronize or upgrade with uncommitted transactions [page 933] |
| -757 | Modifications not permitted for read-only database [page 578] |
| -759 | SQLDA data type invalid [page 688] |
| -760 | Invalid SQL identifier [page 531] |
| -761 | Server capability name '%1' could not be found in the database [page 669] |
| -764 | Server not found and unable to automatically start [page 670] |
| -765 | Synchronization message type '%1' not found [page 711] |
| -766 | View references '%1', which is a temporary object. Views can only refer to permanent objects [page 923] |
| -767 | Cannot find synchronization subscription with the name '%1' [page 286] |
| -768 | Cannot subscribe to '%1' [page 302] |
| -769 | Cannot modify synchronization entry using ALTER PUBLICATION [page 290] |
| -770 | Cannot modify publication entry using ALTER SYNCHRONIZATION [page 290] |
| -771 | Event '%1' not found [page 422] |
| -772 | Event '%1' already exists [page 421] |
| -773 | Schedule '%1' for event '%2' not found [page 662] |
| -774 | Schedule '%1' for event '%2' already exists [page 662] |
| -777 | Cannot synchronize table '%1' since it does not have a primary key [page 302] |
| -778 | Must include primary key for table '%1' in the synchronization [page 582] |
| -779 | Cannot create synchronization entry for table '%1' with BLOB primary key [page 274] |
| -780 | Cannot update primary key for table '%1' involved in a publication [page 307] |
| -782 | Cannot register '%1' since another exclusive instance is running [page 294] |
| -783 | Cannot register another '%1' as an exclusive application [page 295] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -784 | Cannot register connection because of invalid application cookie [page 295] |
| -785 | Cannot deregister application because of invalid cookie [page 277] |
| -786 | Cannot deregister '%1' since active registered connection exists [page 277] |
| -787 | Current connection is already registered to '%1' as '%2' [page 355] |
| -788 | Another connection has already registered as '%1' [page 238] |
| -789 | Cannot register '%1' since registration cookie exhausted [page 294] |
| -790 | Cannot register connection to '%1' since automatic label exhausted [page 296] |
| -791 | Invalid day of week or month '%1' for event '%2' [page 500] |
| -792 | Invalid time '%1' for event '%2' [page 535] |
| -793 | Invalid start date/time for event '%1' [page 532] |
| -794 | Synchronization server failed to commit the upload [page 716] |
| -797 | Synchronization option '%1' contains semicolon, equal sign, curly brace, or is null [page 712] |
| -799 | DTC transactions are not supported on this platform [page 395] |
| -800 | Cannot commit or rollback while enlisted in a transaction [page 265] |
| -801 | Cannot enlist in a transaction while already enlisted in a transaction [page 284] |
| -802 | Cannot enlist in a transaction with uncommitted data pending [page 285] |
| -803 | Unable to enlist transaction; DTC may be down [page 867] |
| -804 | Unable to re-enlist transaction; DTC may be down [page 872] |
| -805 | Synchronization option '%1' not found [page 712] |
| -806 | System event type '%1' not found [page 719] |
| -807 | Host variables must not be used within a batch [page 468] |
| -809 | Synchronization option is too long [page 713] |
| -810 | External object '%1' not found [page 435] |
| -811 | JAR '%1' not found [page 546] |
| -812 | The SELECT list for the derived table '%1' has no expression to match '%2' [page 796] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -813 | FOR UPDATE has been incorrectly specified for a READ ONLY cursor [page 456] |
| -814 | Cannot update column '%1' since it appears in the ORDER BY clause [page 305] |
| -815 | Cannot update column '%1' since it does not appear in the SELECT clause [page 305] |
| -816 | Specified database file already in use [page 682] |
| -817 | Too many temporary tables in connection [page 838] |
| -818 | Version 'V%1' interface used by external function call '%2' is not supported for execution in the current context [page 922] |
| -819 | Table '%1' is part of a synchronization subscription and can only be ALTERed within a synchronization schema change [page 725] |
| -820 | Invalid scroll position '%1' [page 526] |
| -821 | Dbspace for table '%1' not found [page 384] |
| -822 | Table '%1' is already included [page 724] |
| -823 | Cannot handle expressions involving remote tables inside stored procedures [page 287] |
| -824 | Illegal reference to correlation name '%1' [page 474] |
| -825 | Previous error lost before RESIGNAL [page 629] |
| -826 | Database upgrade not possible; RowGenerator table not owned by user dbo [page 378] |
| -827 | Database upgrade not possible; user tables have table IDs in system table range [page 378] |
| -828 | A conflict with the dbmlsync download phase was detected [page 218] |
| -829 | TLS handshake failure [page 826] |
| -830 | Alias '%1' is not unique [page 229] |
| -831 | Definition for alias '%1' must appear before its first reference [page 388] |
| -832 | Connection error: %1 [page 335] |
| -833 | Row in table '%1' was modified or deleted in BEFORE trigger [page 657] |
| -834 | Column '%1' not found in table '%2' [page 327] |
| -835 | Event '%1' in use [page 422] |
| -836 | Procedure '%1' is no longer valid [page 632] |
| -837 | Trigger or foreign key for table '%1' is no longer valid [page 853] |
| -838 | TLS initialization on server failed [page 826] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -839 | Download failed because of conflicts with existing rows on table '%1' (row: %2) [page 393] |
| -840 | Incorrect or missing encryption key [page 477] |
| -843 | Cannot find synchronization user with the name '%1' [page 286] |
| -845 | Owner '%1' used in a qualified column reference does not match correlation name '%2' [page 613] |
| -846 | SET clause for column '%1' used incorrectly [page 675] |
| -849 | Referential integrity actions other than RESTRICT not allowed for temporary tables [page 640] |
| -850 | Tables related by key constraint must both be permanent, or both be temporary and not created with ON COMMIT DELETE ROWS. For global temporary tables they must both be shared if one is shared [page 733] |
| -851 | Decryption error: %1 [page 387] |
| -852 | Table name '%1' is ambiguous [page 730] |
| -853 | Cursor not in a valid state [page 357] |
| -854 | Function or column reference to '%1' in the ORDER BY clause is invalid [page 463] |
| -855 | Trigger name '%1' is ambiguous [page 852] |
| -856 | Invalid sqllen field in SQLDA [page 532] |
| -857 | Synchronization failed due to an error on the MobiLink server: %1 [page 709] |
| -858 | CREATE/DROP STATISTICS statement cannot refer to virtual tables [page 354] |
| -860 | At least one of the specified dbspaces was not calibrated [page 242] |
| -861 | Aggregated expression '%1' contains multiple columns of which one or more are outer references [page 228] |
| -862 | The aggregate expression '%1' must appear in either the SELECT list or a HAVING clause subquery [page 748] |
| -863 | Grouped query contains more than one distinct aggregate function [page 466] |
| -864 | Statement contains an illegal usage of the NUMBER(*) function [page 695] |
| -865 | Key constraint between temporary tables requires a primary key (not unique constraint) [page 551] |
| -866 | %1 returned a result set with a different schema than expected [page 215] |
| -867 | Cannot change synchronization user_name when status of the last upload is unknown [page 261] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -868 | '%1' is an unknown character set encoding label [page 208] |
| -869 | Database server cannot convert data from/to character set '%1' [page 373] |
| -870 | Cannot convert between requested character set '%1' and database character set '%2' [page 267] |
| -872 | %1 does not return a result set [page 207] |
| -873 | %1 returned multiple result sets [page 215] |
| -874 | Column must be named: %1 [page 328] |
| -875 | There is no way to join to '%1' [page 821] |
| -876 | Client out of memory [page 321] |
| -877 | SETUSER not allowed in procedures, triggers, events, or batches [page 675] |
| -878 | Index '%1' cannot be clustered [page 478] |
| -879 | An invalid multi-byte input character was encountered when converting from %1 to %2 [page 236] |
| -881 | Character substitution was required when converting from %1 to %2 [page 315] |
| -883 | Character conversion error or warning report is not available when the single-byte converter is used [page 313] |
| -887 | Virtual index creation with more than %1 columns [page 924] |
| -888 | XML parser error: %1 [page 931] |
| -889 | Statement contains an illegal usage of the non-deterministic function '%1' [page 695] |
| -890 | Statement size or complexity exceeds server limits [page 699] |
| -891 | Cannot convert between requested character sets '%1' and '%2' [page 268] |
| -892 | XPath parser error: %1 [page 931] |
| -893 | Illegal flags value passed to OPENXML [page 473] |
| -894 | Plan cannot be generated for this type of statement [page 625] |
| -895 | Encryption error: %1 [page 401] |
| -896 | Cannot delete PUBLIC option '%1' since user settings exist [page 276] |
| -897 | Illegal tag value: '%1' [page 474] |
| -898 | Unknown FOR XML EXPLICIT directive: '%1' [page 894] |
| -899 | Illegal column name: '%1' [page 472] |
| -900 | Parent not open: '%1' [page 616] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -901 | Undeclared tag ID: '%1' [page 890] |
| -902 | Too few columns [page 827] |
| -903 | CDATA has a name [page 311] |
| -904 | Illegal ORDER BY in aggregate function [page 473] |
| -905 | Invalid XQuery constructor [page 545] |
| -906 | XMLGEN evaluation failure [page 931] |
| -907 | No name for argument [page 592] |
| -908 | Invalid operation on a closed object [page 512] |
| -909 | Too many columns [page 829] |
| -910 | System command failed with return code %1 [page 718] |
| -911 | Control character in XML output [page 341] |
| -912 | Insufficient memory for OPENXML query [page 487] |
| -913 | Cannot turn on auditing: The audit settings currently require a transaction log file [page 303] |
| -914 | Cycle in common table expression references [page 360] |
| -915 | Service type required for CREATE SERVICE [page 674] |
| -916 | '%1' is an unrecognized service type [page 210] |
| -918 | A user name must be specified if AUTHORIZATION is Off [page 226] |
| -919 | Service '%1' already exists [page 671] |
| -920 | Service '%1' not found [page 672] |
| -921 | Invalid recursive query [page 522] |
| -922 | No column list for recursive query [page 587] |
| -923 | Too many recursive iterations [page 836] |
| -924 | Service '%1' in use [page 671] |
| -925 | Invalid service name '%1' [page 527] |
| -926 | Host variable reference in service definition must be named [page 468] |
| -927 | Service statement definition is inconsistent with service type [page 673] |
| -928 | Constant expressions must not appear in GROUP BY clause [page 338] |
| -929 | Constraint '%1' not found [page 339] |
| -930 | Attempt to alter unnamed column constraint when named constraints exist [page 244] |
| -931 | Service definition requires a statement when authorization is off [page 672] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -934 | Unable to start specified database: Server must be up-graded to start database %1 [page 885] |
| -935 | Unable to start specified database: Log file error [page 884] |
| -936 | Too many constraints in database [page 832] |
| -937 | Invalid reference to or operation on constraint '%1' [page 523] |
| -938 | Recursion is not allowed without the RECURSIVE keyword [page 639] |
| -939 | Invalid setting for HTTP option '%1' [page 528] |
| -940 | Invalid setting for HTTP header '%1' [page 528] |
| -941 | jConnect does not support encryption [page 547] |
| -942 | A workload capture (%1) is already in progress [page 227] |
| -943 | No workload capture currently exists [page 595] |
| -944 | Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation [page 833] |
| -945 | Recursive column %1: conversion from '%2' to '%3' loses precision [page 640] |
| -946 | Result set not permitted in '%1' [page 652] |
| -947 | Window '%1' not found [page 926] |
| -948 | PARTITION BY not allowed in reference to window '%1' [page 618] |
| -949 | ORDER BY not allowed in window '%1' [page 611] |
| -950 | Frame not allowed for window '%1' [page 461] |
| -951 | Cannot access schema file '%1' [page 257] |
| -952 | The status of the last synchronization upload is unknown [page 807] |
| -953 | A schema upgrade is not currently allowed [page 224] |
| -954 | The database '%1' was not found [page 756] |
| -955 | This connection already exists [page 822] |
| -956 | Information for synchronization is incomplete or invalid, check '%1' [page 484] |
| -957 | Invalid preceding or following size in OLAP function [page 520] |
| -958 | Password cannot be longer than %1 characters [page 619] |
| -959 | Compression error: %1 [page 332] |
| -960 | Decompression error: %1 [page 386] |
| -961 | Input string is not base64-encoded [page 485] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -962 | Argument to GROUPING aggregate must be a grouping column in the GROUP BY clause [page 240] |
| -963 | Password contains an illegal character [page 619] |
| -964 | Window function used in predicate [page 927] |
| -965 | Window function requires ORDER BY [page 926] |
| -966 | Composite ORDER BY not allowed with RANGE [page 332] |
| -967 | Backup file '%1' already exists [page 248] |
| -968 | User '%1' already has EXECUTE permission [page 907] |
| -969 | Required operators excluded [page 647] |
| -970 | Invalid hint specified for table '%1' [page 507] |
| -971 | Checksums are not enabled in this database [page 316] |
| -972 | Database page size too small: %1 [page 371] |
| -973 | The string is too long (%1) [page 809] |
| -974 | File I/O failed for '%1' [page 454] |
| -975 | Incorrect volume ID for '%1' [page 478] |
| -976 | Could not load the encryption DLL "%1" [page 350] |
| -978 | Directory for output file does not exist [page 390] |
| -979 | Output file cannot be written [page 613] |
| -980 | The URI '%1' is invalid [page 813] |
| -981 | Unable to connect to the remote host specified by '%1' [page 862] |
| -982 | Connection timed out [page 337] |
| -983 | HTTP request failed. Status code '%1' [page 469] |
| -984 | Could not initialize the encryption DLL: '%1' [page 348] |
| -985 | The database name 'utility_db' is reserved for the utility database [page 757] |
| -986 | Invalid procedure type '%1' [page 522] |
| -987 | Invalid procedure subtype '%1' for type '%2' [page 521] |
| -988 | Invalid response from the HTTP server [page 525] |
| -989 | NAMESPACE attribute is not valid with procedure type '%1' [page 585] |
| -990 | The secure connection to the remote host failed: %1 [page 795] |
| -991 | Clause '%1' has invalid attribute '%2' [page 318] |
| -992 | The specified listener could not be registered [page 802] |
| -993 | LOAD TABLE not allowed on temporary table with ON COMMIT DELETE ROWS [page 560] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -994 | Too many arguments for function or procedure '%1' [page 828] |
| -995 | Warning detected when optimizing SELECT INTO is treated as an error [page 924] |
| -996 | Specified local connection ID not found [page 685] |
| -997 | Local connection ID does not refer to the current database [page 562] |
| -998 | Cannot close a remote JDBC connection that is not the current connection [page 264] |
| -999 | Invalid request log format on line %1 [page 525] |
| -1000 | Temporary space limit exceeded [page 737] |
| -1001 | Parameter '%1' in procedure or function '%2' does not have a default value [page 614] |
| -1002 | The option '%1' is not recognized [page 785] |
| -1003 | Too many distinct group mappings for integrated user [page 832] |
| -1004 | Unable to start specified database: '%1' is not a database [page 879] |
| -1005 | Unable to start specified database: '%1' was created by a different version of the software [page 881] |
| -1006 | Unable to start specified database: '%1' is not a valid database file [page 879] |
| -1007 | Unable to start specified database: '%1' is an invalid transaction log [page 878] |
| -1008 | Unable to start specified database: '%1' is an invalid transaction log mirror [page 878] |
| -1009 | Unable to start specified database: The transaction log '%1' or its mirror '%2' is invalid [page 885] |
| -1010 | Unable to start specified database: '%1' not expecting any operations in transaction log [page 880] |
| -1011 | Unable to start specified database: Unknown encryption algorithm [page 886] |
| -1012 | Unable to start specified database: '%1' must be upgraded to start with this server (capability %2 missing) [page 880] |
| -1016 | Unable to start specified database: Cannot use log file '%1' since it has been used more recently than the database file [page 882] |
| -1017 | Unable to start specified database: '%1': transaction log file not found [page 881] |
| -1018 | Unable to start specified database: Cannot use log file '%1' since the offsets do not match the offsets in the database file [page 883] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1019 | Unable to start specified database: Cannot use log file '%1' since the database file has been used more recently [page 883] |
| -1020 | Unable to start specified database: Cannot use log file '%1' since it is shorter than expected [page 882] |
| -1021 | Invalid backup operation [page 492] |
| -1022 | Invalid value for attribute '%1' in service [page 544] |
| -1023 | Missing value for attribute '%1' in service [page 576] |
| -1024 | Unsupported property '%1' in service USING attribute [page 900] |
| -1025 | Duplicate attribute '%1' in service [page 396] |
| -1026 | USING attribute cannot coexist with FORMAT or GROUP attributes [page 916] |
| -1027 | Service type does not allow '%1' attribute [page 674] |
| -1028 | Connection attempting BACKUP has uncommitted transactions [page 334] |
| -1029 | Support for materialized views is not available for this database [page 706] |
| -1030 | Secure HTTP connections are not supported on this platform [page 663] |
| -1031 | Syntax error near '%1' -- Materialized view definition must not use the following construct: '%2' [page 717] |
| -1032 | Syntax error near '%1' -- The materialized view cannot be changed to immediate because its definition contains an illegal construct: '%2' [page 718] |
| -1033 | Unable to start database server: Server fatal error [page 877] |
| -1034 | The '%1' attribute is not valid with procedure type '%2' [page 745] |
| -1035 | LOAD TABLE ... WITH FILE NAME LOGGING not permitted on mirrored database [page 557] |
| -1036 | The DBN/DBF parameters do not match the database for this alternate server name [page 761] |
| -1037 | Cannot drop or modify object '%1' because at least one other object ( %2 '%3') depends upon it [page 283] |
| -1038 | Cannot use view '%1' because it has been disabled [page 310] |
| -1039 | Cannot connect to mirror server. Use server name '%1' to find the primary server [page 265] |
| -1040 | Cannot use view '%1' because it is invalid [page 310] |
| -1041 | Materialized View '%1' not found [page 566] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1042 | Cannot add a comment to a table declared as LOCAL TEMPORARY [page 257] |
| -1043 | Request interrupted due to timeout [page 646] |
| -1044 | Invalid password: %1 [page 516] |
| -1045 | Invalid backup parameter value [page 493] |
| -1046 | Illegal column definition: %1 [page 471] |
| -1047 | This database does not support encrypted tables [page 822] |
| -1050 | Cannot return NULL result as requested data type [page 297] |
| -1051 | Cannot create a materialized view because option '%1' has an inappropriate setting [page 269] |
| -1052 | Cannot update materialized view because option '%1' has an inappropriate setting [page 306] |
| -1053 | '%1' is an invalid value for '%2' [page 208] |
| -1054 | Snapshot isolation disabled or pending [page 677] |
| -1057 | BACKUP clause '%1' conflicts with '%2' [page 248] |
| -1060 | Operation conflict with publication type [page 606] |
| -1061 | Table created or altered after start of snapshot [page 729] |
| -1062 | Statement not allowed during snapshot [page 697] |
| -1063 | Unable to start database %1: Cannot use read-only mode since auditing is currently logging to the transaction log [page 875] |
| -1064 | Update conflict on snapshot transaction [page 901] |
| -1065 | Attempt to use snapshot isolation in a non-snapshot transaction [page 245] |
| -1066 | File system error: %1 [page 455] |
| -1068 | Default dbspace '%1' not found [page 387] |
| -1069 | Kerberos login failed [page 550] |
| -1070 | Kerberos logins are not supported [page 550] |
| -1071 | The %1 algorithm is not available in FIPS mode [page 743] |
| -1072 | '%1' is not a valid character set encoding for use with collation '%2' [page 211] |
| -1073 | '%1' cannot be used as the NCHAR collation: only UCA and UTF8BIN may be used [page 206] |
| -1074 | Login mode '%1' not permitted by login_mode setting [page 563] |
| -1075 | Failed to convert from character set '%1' to '%2' [page 438] |
| -1076 | dbicu libraries are required but not installed [page 384] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1077 | Cannot use materialized view '%1' because it has not yet been initialized [page 309] |
| -1078 | Cycle in computed column dependencies [page 360] |
| -1079 | Backup is unable to open database file '%1' [page 249] |
| -1080 | Cannot revoke these permissions while user '%1' is actively replicating transactions [page 297] |
| -1081 | Could not refresh tracing: at least one enabled tracing level must be specified [page 351] |
| -1082 | Could not refresh tracing: invalid tracing specification on sa_diagnostic_tracing_level row %1 [page 352] |
| -1083 | Could not refresh tracing: failed to find object %1 on row %2 [page 351] |
| -1084 | Use of feature '%1' is not allowed [page 904] |
| -1085 | Duplicate key column (%1) [page 397] |
| -1087 | Could not refresh tracing: volatile_statistics have to be collected in order for %1 specified on row %2 to be collected [page 352] |
| -1088 | ATTACH TRACING TO LOCAL DATABASE cannot be used with a strongly encrypted database [page 243] |
| -1089 | Invalid commit action for shared temporary table [page 496] |
| -1090 | Function '%1' has invalid parameter '%2' ('%3') [page 462] |
| -1091 | Constraint '%1' violated: Invalid value in table '%2' [page 340] |
| -1092 | The method you attempted to invoke was not enabled for your application [page 780] |
| -1093 | The size of the character column, variable, or value data type exceeds 32767 [page 799] |
| -1094 | The HTTP header '%1' is reserved and cannot be modified [page 767] |
| -1095 | The specified HTTP header contains illegal or non-ASCII characters [page 802] |
| -1096 | The specified HTTP header is malformed [page 802] |
| -1097 | ATTACH TRACING could not connect to the tracing database [page 242] |
| -1098 | A tracing connection is already active [page 226] |
| -1099 | Transact-SQL outer joins are currently disabled [page 847] |
| -1100 | The operation failed because column '%1''s type does not support streaming [page 783] |
| -1101 | Column '%1' not part of any indexes in its containing table [page 328] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1102 | Unable to retry download because upload is not finished [page 873] |
| -1103 | No partial download was found [page 593] |
| -1104 | Too many users in database [page 839] |
| -1106 | Too many publications specified for operation [page 836] |
| -1107 | Too many references to a BLOB [page 836] |
| -1108 | Unable to access the file system on the device [page 860] |
| -1109 | Unable to perform requested operation since this database uses keyless encryption [page 871] |
| -1110 | UltraLite cannot synchronize because a synchronization is already running [page 857] |
| -1111 | Information for synchronization was not provided [page 484] |
| -1112 | Specified file system volume not found for database '%1' [page 684] |
| -1113 | Correlation name '%1' is not valid for use with the ROWID function [page 342] |
| -1114 | Invalid setting for SOAP header '%1' [page 529] |
| -1115 | Table '%1' contains an invalid reference to the ROWID function [page 720] |
| -1116 | Collation '%1' not supported on this platform [page 323] |
| -1117 | A row cannot be stored because it exceeds the database page size [page 223] |
| -1118 | Cannot change the MobiLink remote ID when the status of the last upload is unknown [page 262] |
| -1119 | The '%1' property is no longer supported [page 746] |
| -1120 | The dbspace '%1' cannot be dropped because it contains tables or indexes [page 761] |
| -1121 | Not enough free space on device to grow dbspace '%1' by requested amount [page 597] |
| -1122 | Exceeded maximum of '%1' allowable parameters [page 427] |
| -1123 | Invalid mime type '%1' [page 511] |
| -1124 | The dbicu library and server versions do not match [page 759] |
| -1125 | Conflicting INSTEAD OF trigger and WITH CHECK OPTION on view '%1' [page 334] |
| -1126 | Operation failed because table or view '%1' has an INSTEAD OF trigger [page 607] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1127 | Positioned update operation attempted on a view with an IN-STEAD OF trigger [page 627] |
| -1128 | Start date/time for non-recurring event '%1' is in the past [page 693] |
| -1129 | The '%1' attribute contains mismatched parentheses within '%2' [page 744] |
| -1130 | The '%1' attribute is missing a comma within '%2' [page 745] |
| -1131 | The attribute '%1' sets an option '%2' that is incompatible with '%3' [page 750] |
| -1132 | Maximum row size for table '%1' would be exceeded [page 567] |
| -1133 | Invalid trigger type for view '%1' [page 538] |
| -1134 | Triggers cannot be created on materialized view '%1' [page 853] |
| -1135 | Invalid regular expression: %1 in '%2' [page 524] |
| -1136 | Invalid use of escape character '%1' [page 541] |
| -1137 | Escape character conflict '%1' [page 421] |
| -1138 | The mirror '%1' does not match database '%2' [page 781] |
| -1139 | The remote data access feature is not supported on this platform [page 791] |
| -1140 | Unable to start database "%1": CHAR collation or tailoring not supported on this platform [page 874] |
| -1141 | Unable to start database "%1": NCHAR collation or tailoring not supported on this platform [page 874] |
| -1142 | Use of statement '%1', which requires feature '%2', is not allowed [page 904] |
| -1143 | Encryption has not been enabled [page 402] |
| -1144 | '%1' cannot be used as the encoding specification for '%2' data [page 206] |
| -1145 | Unable to connect: The server did not accept the requested encryption type [page 863] |
| -1146 | LOAD TABLE not allowed on temporary table which has foreign key references from another table [page 560] |
| -1147 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlany-where/notes/en/endian_corruption_warning.html [page 363] |
| -1148 | Feature not supported by the client version or the client interface [page 453] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1149 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlany-where/notes/en/endian_cant_change_platform.html [page 362] |
| -1150 | The SQL scripts DLL cannot be loaded [page 806] |
| -1151 | The logging type ( '%1' ) specified is invalid, not supported or incompatible [page 773] |
| -1152 | Password has expired [page 620] |
| -1153 | Password has expired but cannot be changed because the database is read-only [page 620] |
| -1154 | Traced query (%1, %2) does not exist [page 846] |
| -1155 | Unable to close the cursor on table "%1". LOAD TABLE cannot be executed [page 861] |
| -1156 | Argument "%1" must be a column reference [page 239] |
| -1157 | All column reference arguments must refer to the same table [page 229] |
| -1158 | No matching text index [page 590] |
| -1159 | Non-constant or unknown text query string [page 595] |
| -1160 | Text configuration "%1"."%2" not found [page 738] |
| -1161 | Text configuration "%1" already exists [page 738] |
| -1162 | Term length outside allowed range [page 737] |
| -1163 | Invalid collation: "%1" [page 495] |
| -1164 | Text query parser error: %1 [page 743] |
| -1165 | Error creating text index "%1" on table "%2" [page 407] |
| -1166 | Text indexes are not supported for this database [page 741] |
| -1167 | Cannot drop a user that owns text configurations [page 282] |
| -1168 | Cannot alter or drop a text configuration referenced by a text index [page 259] |
| -1169 | Cannot access a table that is part of a text index [page 255] |
| -1170 | The materialized view %1 cannot be changed to immediate because it has already been initialized [page 775] |
| -1171 | Client application does not allow transfer of data ('%1') [page 319] |
| -1172 | Client application disallowed the transfer of data ('%1') [page 318] |
| -1173 | Client library reported an error accessing data during transfer ('%1') [page 320] |
| -1174 | Cannot create text configuration '%1' because option '%2' has an inappropriate setting [page 275] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1175 | Unable to acquire table locks in specified time [page 860] |
| -1178 | Transaction log mirroring cannot be used with database mirroring [page 848] |
| -1179 | Unable to start database server: missing license file [page 876] |
| -1180 | Cannot set database option "%1" because it is on the options watch list [page 300] |
| -1181 | The materialized view cannot be changed to immediate because its definition must not contain more than one query block [page 777] |
| -1182 | Statement not allowed on IMMEDIATE REFRESH text index [page 697] |
| -1183 | Support for permissions on dbspaces is not available for this database [page 707] |
| -1184 | Cannot drop last unique index of an immediate materialized view [page 283] |
| -1185 | Index validation failed for table %1, index %2 with code: %3 [page 482] |
| -1186 | Database page validation failed with code: %1 [page 371] |
| -1187 | Cannot append when using compression or encryption [page 259] |
| -1188 | LOAD TABLE error: %1 [page 558] |
| -1189 | The UTF-16 endian specified does not match the Byte Order Mark found in the data [page 814] |
| -1190 | LOAD TABLE is not allowed on a materialized view %1 [page 559] |
| -1191 | LOAD TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 561] |
| -1192 | Cannot update multiple tables immediate materialized view %1 depends on [page 306] |
| -1193 | TRUNCATE TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 854] |
| -1194 | Login policy "%1" already exists [page 564] |
| -1195 | Login policy "%1" not found [page 565] |
| -1196 | Login policies are not supported for this database [page 563] |
| -1197 | Login policy "%1" in use [page 564] |
| -1198 | User "%1" already exists [page 906] |
| -1199 | The materialized view cannot be changed to immediate because COUNT(*) must be part of the SELECT list [page 776] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1200 | Client library reported a permissions error accessing object ('%1') during transfer [page 319] |
| -1201 | Client library reported an error opening object ('%1') during transfer [page 320] |
| -1202 | Operation not allowed on a table with dependent immediate materialized views [page 608] |
| -1203 | WRITETEXT not allowed: immediate materialized view %1 depends on %2 [page 928] |
| -1204 | INSERT...ON EXISTING UPDATE not allowed: immediate materialized view %1 depends on %2 [page 486] |
| -1205 | External environment '%1' could not be found [page 429] |
| -1206 | External environments are not supported for this database [page 433] |
| -1207 | Invalid use of NEAR operator in text query [page 541] |
| -1211 | MERGE statement ANSI cardinality violation on table '%1' [page 569] |
| -1212 | Connection disallowed by login policy for this user [page 335] |
| -1213 | External environment does not support result sets [page 431] |
| -1214 | External library '%1' is in use [page 433] |
| -1215 | External library '%1' not loaded [page 434] |
| -1216 | The arguments to this procedure must be literal strings [page 749] |
| -1217 | Synchronization profile '%1' not found [page 714] |
| -1218 | The materialized view cannot be changed to immediate because it does not have a unique index on non-aggregate, non-nullable columns [page 776] |
| -1219 | Maintenance of dependent immediate materialized view(s) failed [page 566] |
| -1220 | User cannot be dropped because external logins exist for this user [page 911] |
| -1221 | Duplicate options not allowed in the CREATE DATABASE statement [page 398] |
| -1223 | Synchronization profile '%1' already exists [page 713] |
| -1224 | Synchronization profile '%1' has invalid parameter '%2' [page 714] |
| -1225 | Synchronization profiles are not supported for this database [page 715] |
| -1226 | Foreign key columns do not match the primary key or a uniqueness constraint in "%1" [page 457] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1229 | Reorganize table is already being run on table "%1" [page 645] |
| -1230 | Too many open cursors [page 835] |
| -1231 | Statement timed out: '%1' [page 699] |
| -1232 | Attempt to start a second snapshot in a transaction [page 244] |
| -1233 | The materialized view %1 cannot be changed to immediate because it does not have a unique index on non-nullable columns [page 774] |
| -1235 | Too many columns in SELECT list [page 831] |
| -1236 | Too many expressions in GROUP BY list [page 833] |
| -1237 | Too many columns in procedure result set [page 829] |
| -1240 | The provided stoplist is too long [page 790] |
| -1241 | Value-sensitive cursor used after a TRUNCATE [page 920] |
| -1243 | An attempt to encrypt database '%1' failed [page 232] |
| -1244 | An attempt to decrypt database '%1' failed [page 231] |
| -1253 | The text index %1 needs to be refreshed [page 811] |
| -1254 | MERGE statement for table '%1' failed because of a RAISERROR specification in the statement [page 569] |
| -1259 | Hash error: %1 [page 467] |
| -1260 | This server is not licensed to support the '%1' feature [page 824] |
| -1261 | This server is not licensed to support '%1' connections [page 824] |
| -1262 | This edition of SQL Anywhere is not available on this platform [page 823] |
| -1263 | Event notification queue '%1' not found [page 423] |
| -1264 | Event object name '%1' is not valid [page 425] |
| -1265 | Event object named '%1' already exists [page 426] |
| -1266 | No notification within timeout on queue '%1' [page 592] |
| -1267 | Event parameter '%1' not found [page 426] |
| -1268 | The materialized view cannot be changed to immediate because its definition contains an illegal construct [page 777] |
| -1269 | Service statement definition is invalid or unsupported [page 673] |
| -1270 | Must own table '%1' to make an immediate view reference it [page 582] |
| -1271 | Synchronization download failed to complete [page 708] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1272 | Synchronization is already in progress [page 711] |
| -1273 | Table '%1' has no columns [page 722] |
| -1274 | Index '%1' has no columns [page 480] |
| -1275 | Invalid domain '%1' [page 502] |
| -1276 | Configuration cannot not be modified while in use [page 333] |
| -1277 | Parameter '%1' cannot be null [page 614] |
| -1278 | Operation is not allowed [page 608] |
| -1279 | Operation '%1' failed for reason: '%2' [page 605] |
| -1280 | Underflow when converting '%1' [page 890] |
| -1281 | Another connection has the row in '%1' locked [page 239] |
| -1283 | A CONTAINS query is not allowed on the view or derived table '%1' [page 218] |
| -1286 | Immediate materialized view definition cannot contain a SUM function over a nullable expression [page 475] |
| -1288 | '%1' statement is not allowed on a mirrored database [page 216] |
| -1289 | LOAD TABLE option '%1' not allowed with FORMAT %2 [page 561] |
| -1290 | FOR UPDATE or FOR READ ONLY clause must be specified on PREPARE (not on DECLARE CURSOR) [page 456] |
| -1303 | Too many MESSAGE...FOR CONNECTION messages [page 834] |
| -1304 | Could not create a new text index for this table with the same settings as "%1" [page 344] |
| -1305 | MobiLink communication error -- code: %1, parameter: %2, system code: %3 [page 578] |
| -1307 | Database mirroring options are not supported for this database [page 367] |
| -1308 | Mirror server "%1" not found [page 574] |
| -1309 | Mirror server "%1" already exists [page 572] |
| -1310 | Mirror server "%1" is referenced by another server [page 574] |
| -1311 | Principal mirror servers are already defined [page 632] |
| -1312 | Mirror server "%1" is not a valid parent server [page 573] |
| -1313 | Maximum string length exceeded [page 568] |
| -1314 | Cannot force failover when current server is marked as preferred [page 287] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1315 | Script file missing statement "go" delimiter on a separate line [page 663] |
| -1318 | More articles are being dropped from publication '%1' than are defined [page 579] |
| -1319 | Synchronization schema changes and script versions are not supported for this database [page 716] |
| -1321 | Table or view '%1' is not valid for use with this statement [page 731] |
| -1322 | A synchronization schema change is already in progress [page 225] |
| -1323 | Subscription to publication '%1' for '%2' omitted from statement [page 705] |
| -1324 | Connection is not allowed to have table locks when executing this statement [page 336] |
| -1325 | Column subset for table '%1' in publication '%2' does not match that specified in publication '%3' [page 329] |
| -1326 | Subscription '%1' not found [page 704] |
| -1327 | The materialized view cannot be changed to immediate because its SELECT list contains a SUM function over a nullable expression and it doesn't contain a COUNT function over the same expression [page 778] |
| -1328 | Table '%1' must synchronize to be in publication '%2' [page 725] |
| -1329 | This operation is only allowed within a synchronization schema change [page 823] |
| -1330 | The function '%1' does not allow use of the '%2' clause [page 766] |
| -1331 | The function '%1' requires the use of the '%2' clause [page 766] |
| -1332 | Feature '%1' is unknown or invalid [page 450] |
| -1333 | Feature '%1' was not locked by this connection [page 452] |
| -1334 | Feature '%1' is locked by another connection [page 449] |
| -1335 | Type '%1' does not support method calls (near '%2') [page 856] |
| -1336 | Type '%1' has no method named '%2' (near '%3') [page 856] |
| -1337 | Method invocation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 571] |
| -1338 | Type '%1' is not instantiable (near '%2') [page 857] |
| -1339 | Method '%1' cannot be called with %2 arguments (near '%3') [page 570] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1340 | Type '%1' cannot be instantiated with %2 arguments (near '%3') [page 855] |
| -1341 | The instantiation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 768] |
| -1342 | Data modifications are not allowed in a synchronization schema change [page 361] |
| -1343 | Feature '%1' is locked because synchronization is in progress [page 449] |
| -1344 | Rollback occurred due to blocking_others_timeout [page 654] |
| -1348 | Mirror server name '%1' does not match current server name [page 575] |
| -1349 | The parent of this mirror server is not currently connected [page 787] |
| -1350 | The parent of this mirror server is not the primary server [page 788] |
| -1351 | Mirror child server creation failed [page 571] |
| -1352 | Mirror server with type '%1' is already defined [page 576] |
| -1353 | Invalid operation '%2' on sequence '%1' [page 512] |
| -1354 | Sequence '%1' already exists [page 666] |
| -1355 | No more values available in sequence %1 [page 591] |
| -1356 | Definition for sequence '%1' is invalid [page 389] |
| -1357 | Multiple settings of same option specified for sequence '%1' [page 581] |
| -1358 | Sequence name '%1' is ambiguous [page 668] |
| -1359 | Sequence '%1' not found [page 667] |
| -1360 | Cannot assign automatic mirror server parent [page 260] |
| -1361 | TREAT AS can only be used with extended types. Cannot treat %1 as a %2 [page 851] |
| -1362 | Cannot treat value '%1' as type %2. The dynamic type is %3 [page 303] |
| -1363 | The 'currval' operator is not defined yet for sequence '%1' for this connection [page 746] |
| -1366 | Sequence '%1' in use by another connection [page 667] |
| -1367 | User owns sequences in use [page 914] |
| -1369 | Sequence generators are not supported for this database [page 668] |
| -1370 | Text queries cannot contain more than 300 terms [page 742] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1371 | The materialized view cannot be changed to immediate because the ON conditions must refer to both sides of the OUTER JOIN [page 778] |
| -1372 | The server is not able to establish TCP/IP connections [page 798] |
| -1373 | Synchronization failed with internal error: %1 [page 709] |
| -1374 | Synchronization failed. Check the results of the call to sp_get_last_synchronize_result( %1 ) for more information [page 710] |
| -1375 | Failed to start the dbmlsync server [page 446] |
| -1376 | Failed to connect to the dbmlsync server [page 437] |
| -1377 | The SYNCHRONIZE statement timed out [page 810] |
| -1378 | The database server failed to shut down the dbmlsync server [page 758] |
| -1379 | The dbmlsync server failed to shut down in a timely manner [page 760] |
| -1380 | Client redirected more than once [page 321] |
| -1381 | Database server name '%1' cannot be the same as either the primary or mirror server [page 375] |
| -1382 | Download failed due to an invalid or unsupported row value [page 393] |
| -1383 | The licensed maximum number of mirror servers with type COPY has been exceeded [page 772] |
| -1384 | Unable to stop specified database: %1 [page 888] |
| -1385 | Synchronization failed. Check the dbmlsync log file for more details [page 710] |
| -1386 | Failed to connect to the dbmlsync server. Check the dbmlsync log file for more details [page 438] |
| -1387 | Failed to shut down the dbmlsync server. Check the dbmlsync log file for more details [page 445] |
| -1388 | Failed to start the dbmlsync server. Check the dbmlsync log file for more details [page 446] |
| -1389 | The value for the stoplist cannot be NULL [page 815] |
| -1390 | An incremental refresh is not possible when handles are exhausted [page 233] |
| -1391 | Invalid stoplist value [page 534] |
| -1392 | Unique indexes with the clause WITH NULLS NOT DISTINCT are not supported for this database [page 891] |
| -1393 | Error initializing external term breaker [page 411] |
| -1394 | Invalid external prefilter name specified [page 505] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1395 | Invalid external term breaker name specified [page 506] |
| -1396 | Error initializing external prefilter [page 410] |
| -1397 | The definition of temporary table '%1' has changed since last used [page 762] |
| -1398 | VERIFY and RENAME cannot be used together [page 921] |
| -1399 | Invalid intersection matrix '%1' [page 509] |
| -1400 | Point is duplicated %1 [page 626] |
| -1401 | Element is an empty set (near '%1') [page 399] |
| -1402 | Mixed spatial reference systems %1 and %2 (near %3) [page 577] |
| -1403 | Non-contiguous curves near '%1' [page 596] |
| -1404 | Unknown unit of measure '%1' [page 897] |
| -1405 | Failed to transform geometry (error %1) [page 447] |
| -1406 | Error parsing well-known-text (WKT) scanning '%1' at offset %2 [page 418] |
| -1407 | Error parsing well-known-binary (WKB) at offset %1 [page 415] |
| -1408 | Mixed coordinate dimensions [page 577] |
| -1409 | Unknown spatial reference system (%1) [page 896] |
| -1410 | An ST_CircularString cannot be constructed from %1 points (near '%2') [page 238] |
| -1411 | Cannot convert from %1 to %2 (near %3) [page 268] |
| -1412 | Support for spatial is not available for this database [page 708] |
| -1413 | Spatial feature %1 is not supported [page 678] |
| -1414 | Error parsing well-known-text (WKT): inconsistent dimensions at offset %1 [page 419] |
| -1415 | Error parsing geometry internal serialization at offset %1 [page 414] |
| -1417 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is invalid [page 417] |
| -1418 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is not a valid subtype of the parent [page 417] |
| -1419 | Error parsing well-known-binary (WKB): unexpected end of input [page 418] |
| -1420 | Error parsing well-known-binary (WKB): inconsistent dimensions at offset %1 [page 416] |
| -1421 | Error parsing well-known-binary (WKB): invalid byte order mark %1 at offset %2 [page 416] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1422 | Error parsing shapefile record [page 415] |
| -1423 | Error parsing shapefile attributes [page 414] |
| -1424 | Invalid shapefile filename [page 530] |
| -1425 | The multi patch shapefile shape is not supported [page 782] |
| -1426 | The embedded SRID (%1) conflicts with the provided SRID (%2) [page 762] |
| -1427 | The embedded SRID are inconsistent (%1 and %2) [page 763] |
| -1428 | The format type '%1' is not recognized [page 765] |
| -1429 | The format type '%1' cannot be used here [page 765] |
| -1430 | An input string in '%1' format cannot be used here [page 234] |
| -1431 | The format specification syntax is invalid [page 764] |
| -1432 | The format specification option '%1' is not recognized [page 764] |
| -1433 | The value '%2' is not a valid setting for the '%1' format specification option [page 815] |
| -1434 | The data is not in a recognized format [page 754] |
| -1435 | A geometry with SRID=%1 is not supported for method %2 [page 221] |
| -1436 | A geometry with SRID=%1 is not supported when computing distance between non-point geometries [page 222] |
| -1438 | Error reading configuration file [page 420] |
| -1439 | Invalid configuration name %1 [page 497] |
| -1440 | The comparison '%1' cannot be used with geometries [page 752] |
| -1441 | Invalid spatial reference system well-known-text (WKT) [page 530] |
| -1442 | Invalid transform definition '%1' [page 537] |
| -1443 | Transform definition is too long [page 849] |
| -1444 | Transform from SRID %1 to %2 not supported [page 850] |
| -1445 | Transform from SRID %1 not supported [page 849] |
| -1446 | Unit of measure "%1" is not a linear unit [page 891] |
| -1447 | Unit of measure "%1" is not an angular unit [page 892] |
| -1448 | Invalid polygon format '%1' [page 516] |
| -1449 | Invalid polygon: no exterior ring [page 518] |
| -1450 | Invalid polygon nesting [page 517] |
| -1451 | Invalid polygon: multiple exterior rings [page 518] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1452 | Table '%1' contains a spatial column '%2' and no primary key [page 720] |
| -1453 | Spatial column '%1' cannot be included in a primary key or unique index [page 677] |
| -1454 | Spatial column '%1' cannot be included in an index because it is not constrained to a single SRID [page 678] |
| -1455 | The CONVERT USING clause must be specified when creating a unit of measure [page 753] |
| -1456 | The string '%1' is not a valid axis order [page 808] |
| -1457 | The string '%1' is not a valid coordinate name [page 808] |
| -1458 | Unit of measure '%1' not found [page 893] |
| -1459 | Spatial reference system '%1' not found [page 681] |
| -1460 | Unit of measure '%1' already exists [page 892] |
| -1461 | Spatial reference system '%1' already exists [page 680] |
| -1462 | Spatial reference system must specify the SRID to use [page 681] |
| -1463 | Error parsing definition string '%1' [page 413] |
| -1464 | The spatial reference system type is not supported ('%1') [page 799] |
| -1465 | Ellipsoid parameters missing for geographic spatial reference system [page 400] |
| -1466 | Ellipsoid parameters specified for non-geographic spatial reference system [page 400] |
| -1467 | Coordinate bounds missing for coordinate %1 [page 342] |
| -1468 | The specified axis order is not supported for this type of spatial reference system [page 800] |
| -1469 | The specified polygon format '%1' is not supported for this type of spatial reference system [page 803] |
| -1470 | Invalid storage format '%1' [page 534] |
| -1471 | Spatial reference system %1 cannot be modified because it is in use [page 680] |
| -1472 | Spatial reference system "%1" is reserved [page 679] |
| -1473 | Spatial unit of measure "%1" is reserved [page 682] |
| -1474 | SRID %1 is referenced by column '%2' of table '%3' [page 690] |
| -1475 | SRID %1 is referenced by parameter '%2' of procedure '%3' [page 691] |
| -1476 | SRID %1 is referenced by domain "%3"."%2" [page 690] |
| -1477 | The SRID %1 does not identify a geographic spatial reference system [page 807] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1478 | ST_Geometry arguments not supported by SQL function %1 [page 691] |
| -1479 | An expression of type %1 is not union-compatible with type %2 [page 233] |
| -1480 | An internal error has occurred in the spatial library [page 235] |
| -1482 | Curve contains nearly antipodal points %1 and %2 (near '%3') [page 359] |
| -1483 | LineString must contain at least 2 points (near '%1') [page 556] |
| -1484 | Value %1 out of range for coordinate %2 (SRS bounds [%3, %4] exceeded by more than 50%) [page 917] |
| -1485 | Invalid polygon: ring is not closed (near '%1') [page 520] |
| -1486 | Invalid polygon: ring has zero area (near '%1') [page 519] |
| -1487 | Invalid polygon: curve is not a ring [page 517] |
| -1488 | Invalid polygon: ring is larger than allowed for SRID=%1 (near '%2') [page 519] |
| -1489 | Position %1 is invalid (should be between %2 and %3) [page 627] |
| -1490 | Polygon ring order has been reoriented [page 626] |
| -1491 | CircularString with 3 points has been converted to use 5 points [page 317] |
| -1492 | Could not create a text index without external prefilter library on column "%1" [page 345] |
| -1493 | Could not create a text index with external prefilter library on column "%1" [page 345] |
| -1494 | Geometries with CircularString not supported (near "%1") [page 465] |
| -1495 | Geometries with CircularString are not supported in spatial reference system %1 [page 464] |
| -1496 | LOAD TABLE error: Invalid content encountered on row %1 of the data file [page 559] |
| -1497 | The synchronization failed because MobiLink returned authentication status '%1' with value '%2' [page 809] |
| -1498 | '%1' is an unknown property [page 209] |
| -1499 | Invalid grid size %1 [page 507] |
| -1500 | Invalid tolerance %1 [page 536] |
| -1501 | Invalid bounds for coordinate %1 (near "BETWEEN %2 AND %3") [page 494] |
| -1502 | ST_MultiSurface contains elements with an invalid intersection (near "%1") [page 692] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1503 | Operation not supported for ST_GeomCollection with inter-secting elements (near "%1") [page 609] |
| -1504 | Error from external library: -%1: %2 [page 409] |
| -1505 | Mirror server "%1" defined with type COPY does not include a parent definition [page 573] |
| -1506 | Unknown collation '%1' [page 894] |
| -1507 | The materialized view cannot be changed to immediate be-cause the ON conditions refer to tables which are not in the null-supplying and preserved sides of the OUTER JOINs [page 779] |
| -1508 | The materialized view cannot be changed to immediate be-cause at least one non-nullable column from any null-sup-plying side of an OUTER JOIN must exist in the SELECT list [page 775] |
| -1509 | The materialized view cannot be changed to immediate be-cause the primary key columns of any table in the preserved side of an OUTER JOIN must exist in the SELECT list [page 780] |
| -1510 | Cannot specify range that excludes next value for sequence %1 [page 300] |
| -1511 | Text indexes are not allowed across server types [page 741] |
| -1512 | Text index with external prefilter cannot contain both binary and string columns [page 740] |
| -1515 | Support for spatial is not available for this CPU [page 707] |
| -1516 | The intermediate point (%3) of the ST_CircularString seg-ment between %1 and %2 is collinear with but not between the start and end points [page 769] |
| -1522 | Database needs to be upgraded to support the use of exter-nal libraries with text indexes [page 369] |
| -1525 | Cannot perform specified operation, number of administra-tors for role '%1' falls below min_role_admins option value [page 292] |
| -1526 | Text index %1 cannot be used with text procedure %2 [page 740] |
| -1527 | Task '%1' is not allowed [page 734] |
| -1528 | No more role grant permitted [page 591] |
| -1529 | Outer reference not permitted in DML derived table [page 612] |
| -1530 | Format '%1' is not supported in the UNLOAD statement [page 459] |
| -1531 | Geometry expressions cannot be used in the ORDER BY specification (near '%1') [page 465] |
| -1532 | Failed to transform point %1 (error %2) [page 447] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1535 | System Privileges and Roles feature is not supported in this database [page 719] |
| -1536 | Invalid user ID or role name '%1' specified [page 543] |
| -1537 | Role "%1" already exists [page 654] |
| -1538 | User or Role ID '%1' does not exist [page 913] |
| -1539 | Use of WITH NO SYSTEM PRIVILEGE INHERITANCE option is not allowed with %1 [page 906] |
| -1540 | Operation would cause a role cycle [page 610] |
| -1541 | Specified System Privilege '%1' is Invalid [page 686] |
| -1551 | Login redirection is required to complete the connection, but it is not supported by the client [page 565] |
| -1552 | Invalid text index type for the materialized view [page 535] |
| -1553 | Cannot perform specified operation, set user condition violated [page 292] |
| -1554 | Specified LDAP server '%1' is not found [page 684] |
| -1555 | Statement not allowed on text index for a materialized view [page 698] |
| -1556 | External environment failed to start and establish a connection within the %1 second timeout [page 432] |
| -1557 | External environment cannot be started during database startup [page 430] |
| -1558 | Specified user '%1' is a role [page 686] |
| -1559 | Specified role '%1' is not a user extended as role [page 685] |
| -1560 | Specified role '%1' is a user extended as role [page 685] |
| -1561 | Use of WITH DROP OBJECTS is not allowed with '%1' [page 905] |
| -1562 | The role '%1' was not dropped because it is granted to other users or roles. Use the 'WITH REVOKE' option to drop it [page 793] |
| -1563 | Cannot drop a role that owns sequences in runtime server [page 279] |
| -1564 | Cannot drop a role that owns events in runtime server [page 278] |
| -1565 | Cannot drop a role that owns web services in runtime server [page 280] |
| -1566 | Cannot drop a role that owns external environment objects in runtime server [page 279] |
| -1567 | External environment cannot be started, external process terminated on start up [page 430] |
| -1569 | LDAP Server "%1" already exists [page 553] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1570 | Attempt to allocate memory for LDAP server "%1" failed [page 243] |
| -1571 | The attempt to drop LDAP server "%1" failed, suspend the server to drop it [page 749] |
| -1572 | LDAP User Authentication feature is not supported in this database [page 555] |
| -1573 | MIRROR server class is not supported for SAP IQ databases [page 575] |
| -1574 | You must upgrade your database in order to use the MIRROR server class [page 935] |
| -1576 | LDAP server "%1" is in use by login policy "%2" [page 554] |
| -1578 | Table parameterized functions are not allowed across server types [page 732] |
| -1579 | External procedures or functions are not allowed across server types [page 435] |
| -1580 | Failed to load the MobiLink client support libraries [page 442] |
| -1581 | Database name must be specified when connecting to a cloud database server [page 368] |
| -1582 | Server name can only be specified when connecting to a cloud database server with NODETYPE=DIRECT [page 670] |
| -1584 | Unable to load the dbrsakp shared object [page 869] |
| -1585 | Invalid tool name or admin user for generating security token [page 537] |
| -1586 | Error modifying refresh type for text index "%1" on materialized view "%2" [page 411] |
| -1587 | Storing certificates is not supported for this database [page 701] |
| -1588 | The specified certificate is not valid [page 800] |
| -1589 | Certificate '%1' not found [page 312] |
| -1590 | You cannot use a security token when making remote connections [page 934] |
| -1591 | Invalid use of BEFORE operator in text query [page 540] |
| -1592 | Text indexes on materialized views are not supported for this database [page 742] |
| -1593 | Unable to copy file %1 to destination %2 [page 864] |
| -1594 | LDAP server definition of "%1" is incomplete. A search URL, access distinguished name, password, and authentication URL are required [page 555] |
| -1595 | Column '%1' not found in variable '%2' [page 327] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1596 | Database contains users with 'SYS_' prefix and '_ROLE' suffix [page 366] |
| -1597 | The transaction may not be committed because the primary server lost quorum [page 812] |
| -1598 | Array element error: array index '%1' is out of range [page 241] |
| -1599 | Invalid use of collection type [page 540] |
| -1600 | The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2' [page 750] |
| -1601 | Password encryption failed. Error message '%1' [page 619] |
| -1602 | The specified distinguished name '%1' does not match the search result '%2' [page 801] |
| -1603 | The search using '%1' failed due to one or more invalid values set [page 795] |
| -1605 | Table Parameterized Functions and V4 TableUDFs are not supported for this database [page 731] |
| -1606 | Multiple table parameters are not supported [page 581] |
| -1607 | Outer references are not allowed for TPF input tables [page 612] |
| -1608 | Unable to delete file %1 [page 867] |
| -1609 | File %1 already exists [page 454] |
| -1610 | Unable to create directory %1 [page 865] |
| -1611 | Unable to copy file %1 [page 864] |
| -1612 | Cannot ALTER LDAP SERVER '%1' while LDAP server is in active state [page 258] |
| -1613 | Tag ID: '%1' specifies a value not bounded by an array [page 734] |
| -1617 | The %1 remote data access class is no longer supported, please use %2 instead [page 744] |
| -1620 | The value specified is not within the required range %1 to %2 [page 816] |
| -1621 | LDAP server %1 may not accept anonymous binds [page 554] |
| -1622 | Bind to LDAP server %1 without a password is not allowed [page 250] |
| -1623 | The search on LDAP server %1 completed with no matching results [page 794] |
| -1624 | The length of the value specified is too long, it exceeds the limit of %1 bytes [page 771] |
| -1625 | The UltraLite database deploy file is invalid (code: %1, file: %2) [page 812] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1627 | TLS ON cannot be used with URL %1 [page 826] |
| -1629 | Only one IDENTIFIED BY value may be specified [page 604] |
| -1631 | Use of table privilege '%1' is not supported on the current database [page 905] |
| -1632 | Dropping or altering arbiter "%1" requires a connection to the partner [page 395] |
| -1633 | Trace event '%1' is not valid [page 839] |
| -1634 | The specified session name '%1' is not valid [page 803] |
| -1635 | Trace event '%1' already exists [page 839] |
| -1636 | Trace event '%1' is referenced by one or more sessions. Drop referencing sessions first [page 840] |
| -1637 | Trace event session '%1' is active. Stop active session before dropping the session [page 844] |
| -1638 | Too many arguments for trace event '%1' [page 829] |
| -1639 | Database alter failed: %1 [page 363] |
| -1640 | Too many active trace event sessions [page 828] |
| -1641 | Trace event session '%1' already active [page 840] |
| -1642 | One or more targets in the trace event session '%1' failed to start [page 604] |
| -1643 | Trace event session '%1' failed to start [page 844] |
| -1644 | Trace event session '%1' is already stopped [page 845] |
| -1645 | Trace event session '%1' already has trace event '%2' [page 842] |
| -1646 | The specified target type '%1' is not valid [page 804] |
| -1647 | Unknown option '%1' specified for target type '%2' [page 896] |
| -1648 | The option '%1' was not specified for target type '%2' [page 786] |
| -1649 | Trace event session '%1' already has target type '%2' [page 841] |
| -1650 | Trace event session '%1' does not have trace event '%2' [page 843] |
| -1651 | Trace event session '%1' does not have target type '%2' [page 842] |
| -1652 | Trace event session '%1' already exists [page 841] |
| -1655 | Invalid value for login policy option "%1" [page 545] |
| -1659 | File or directory %1 not found [page 455] |
| -1660 | Fail to compare %1 and %2 [page 436] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1661 | %1 is not a directory [page 210] |
| -1662 | %1 and %2 must not be the same [page 205] |
| -1663 | Prevented removal of LDAP server because it is referenced by login policy "%1" which is the only login policy with an LDAP server and the value of login_mode is "LDAPUA" [page 629] |
| -1664 | Prevented removal of LDAP server "%1" because it is the only LDAP server and the value of login_mode is "LDAPUA" [page 628] |
| -1665 | Cannot change password because change_password_dual_control process is in progress [page 260] |
| -1666 | Expression is not an array [page 428] |
| -1671 | The file '%1' is invalid when the disk sandbox feature is enabled for database '%2' [page 763] |
| -1672 | A disk sandbox error occurred for database '%1' when determining the disk sandbox status for file '%2' [page 219] |
| -1673 | A disk sandbox error occurred for database '%1' when finding the full path for file '%1' [page 220] |
| -1674 | Error at offset '%1': unexpected token '%2' [page 405] |
| -1675 | Error at offset '%1': unexpected trailing text [page 406] |
| -1676 | Error at offset '%1': invalid data [page 404] |
| -1677 | Error at offset '%1': expected token '%2' [page 403] |
| -1678 | Error at offset '%1': expected JSON name/value pair [page 403] |
| -1679 | Error at offset '%1': mismatched object or array terminator [page 405] |
| -1680 | Invalid variable or type [page 545] |
| -1681 | Procedure is currently being altered or dropped [page 635] |
| -1683 | Cannot change the mirror server type from %1 to %2 [page 262] |
| -1684 | Trace target option '%1' conflicts with option '%2' [page 845] |
| -1685 | There was insufficient memory to complete the %1 operation [page 821] |
| -1686 | Invalid parameter was used in the call to %1 [page 515] |
| -1687 | The secure feature key name '%2' is not valid in the call to %1 [page 796] |
| -1688 | An invalid authorization code was specified in the call to %1 [page 235] |
| -1689 | An invalid secure feature list '%2' was specified in the call to %1 [page 237] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1690 | You are not authorized to assign the feature list '%2' to a secure feature key using %1 [page 932] |
| -1691 | You are not authorized to change the secure feature key named '%2' using %1 [page 933] |
| -1692 | Call to %1 failed - the maximum number of secure feature keys has already been created [page 252] |
| -1693 | Call to %1 failed - the secure feature key named '%2' already exists [page 253] |
| -1694 | Call to %1 failed - the secure feature key named '%2' does not exist [page 254] |
| -1695 | Call to %1 failed - the authorization code specified for the secure feature key named '%2' is incorrect [page 251] |
| -1696 | Call to %1 failed - the key named '%2' is the last key with the MANAGE_FEATURES and MANAGE_KEYS features [page 252] |
| -1698 | change_password_dual_control is enabled for this user. Use ALTER USER to change password [page 312] |
| -1700 | TDS login requests with unencrypted passwords are not permitted [page 736] |
| -1701 | TDS login requests with RSA encrypted passwords must also use a nonce [page 735] |
| -1702 | Collection types not supported [page 323] |
| -1703 | The user name specified must be the user name of the current connection [page 813] |
| -1704 | Remote column %1 has been specified with the wrong case [page 641] |
| -1709 | Invalid DEFAULT value near '%1' on line %2 [page 501] |
| -1710 | Invalid value for INSERT near '%1' on line %2 [page 544] |
| -1714 | The dbmlsync server did not have sufficient database permissions [page 759] |
| -1715 | Invalid options for UPGRADE: SCRIPT FILE can only be specified with RESTART [page 513] |
| -1716 | Statement %1 disallowed during upgrade from script [page 694] |
| -1722 | The variable '%1' must not be NULL in this context [page 817] |
| -1723 | The length of the variable '%1' is too long in this context; it exceeds the limit of %2 bytes [page 771] |
| -1724 | The variable '%1' must be %2 in this context [page 816] |
| -1725 | Failed to set up audit log session for database '%1' [page 445] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1727 | Use of %TYPE or %ROWTYPE is not allowed for variable or temporary objects [page 903] |
| -1728 | Function '%1' has invalid parameter '%2' ('%3') [page 462] |
| -1729 | Cannot create base table '%1': A global temporary table with the same name exists [page 271] |
| -1730 | Cannot create global temporary table '%1': A base table with the same name exists [page 271] |
| -1731 | Cannot set audit_log to the transaction log: The transaction log is not enabled for the database [page 299] |
| -1732 | Cannot update the audit_log option: one or more of the specified targets is invalid [page 308] |
| -1733 | Unable to declare a row variable from the cursor using %ROWTYPE; invalid name for field %1 [page 865] |
| -1734 | Unable to declare a row variable from the cursor using %ROWTYPE; no fields were found in the cursor [page 866] |
| -1735 | Cursor %1 cannot be used to declare a row variable using %ROWTYPE [page 355] |
| -1736 | Debugger error: %1 [page 386] |
| -1737 | Number of columns defined for the table does not match SELECT statement [page 600] |
| -1738 | Cannot create table '%1': Name is used by a non-table object [page 275] |
| -1739 | Need a function entry point [page 587] |
| -1740 | Cannot load encryption DLL %1: version mismatch [page 288] |
| -1741 | DBA user ID must be specified in the CREATE DATABASE statement [page 380] |
| -1742 | DBA password must be specified in the CREATE DATABASE statement [page 380] |
| -1749 | The PAM User Authentication (PAMUA) feature is not supported on this computer [page 787] |
| -1753 | Transact-SQL expression in a non-Transact-SQL statement near '%1' %2 [page 846] |
| -1761 | Host variables must not be used in this context [page 468] |
| -1764 | REORGANIZE TABLE ran out of space [page 645] |
| -1765 | The address parameter "%1" conflicts with an existing %2 listener [page 747] |
| -1766 | %1 listener binding failure for the address parameter "%2" [page 213] |
| -1767 | %1 listener for the address parameter "%2" is not found [page 213] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1768 | The last shared memory or TCPIP listener cannot be stopped without using the force parameter [page 770] |
| -1769 | Cannot convert value to a timestamp [page 269] |
| -1770 | The USING LOG PATH clause must be used in conjunction with the RECOVER UNTIL clause [page 814] |
| -1772 | Storing OData Producers is not supported for this database [page 701] |
| -1773 | OData Producer '%1' not found [page 601] |
| -1774 | OData Producer option error: %1 [page 602] |
| -1775 | %1 listener start option parse error: %2 [page 214] |
| -1776 | %1 listener start option includes an unsupported option: %2 [page 214] |
| -1777 | Database connection limit exceeded [page 365] |
| -1778 | Database upgrade not possible; user-defined database option "%1" conflicts with the system-defined database option with the same name [page 379] |
| -1779 | Shared memory listener already started [page 676] |
| -1780 | No running shared memory listener was found [page 594] |
| -1781 | The last HTTP or HTTPS listener cannot be stopped without using the force parameter [page 770] |
| -1782 | Listener type "%1" failed to initialize when starting a listener [page 556] |
| -1783 | Invalid address parameter "%1" provided to start a listener [page 491] |
| -1785 | Invalid address parameter "%1" provided to stop a listener [page 492] |
| -1787 | CATALOG ONLY and MULTIPLEX cannot be used together [page 311] |
| -1788 | Time zone '%1' not found [page 825] |
| -1789 | Storing time zone information is not supported for this database [page 702] |
| -1790 | Time zone option error: %1 [page 825] |
| -1792 | Invalid use of table reference type [page 542] |
| -1793 | Table reference types not supported [page 733] |
| -1794 | Table reference '%1' has been invalidated [page 732] |
| -1795 | Expression of type %1 is not allowed in this context (near: %2) [page 429] |
| -1796 | The OData server returned an error: %1 [page 782] |
| -1797 | Cannot drop the database's current time zone [page 284] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1798 | PIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 623] |
| -1799 | Cannot create mutex "%1": %2 with this name already exists [page 273] |
| -1800 | Cannot create semaphore "%1": %2 with this name already exists [page 274] |
| -1801 | Cannot create semaphore "%1" as a temporary semaphore with this name already exists [page 273] |
| -1802 | Cannot create mutex "%1" as a temporary mutex with this name already exists [page 272] |
| -1803 | Invalid start value for semaphore "%1": %2 [page 533] |
| -1804 | Mutex was dropped [page 585] |
| -1805 | Semaphore was dropped [page 665] |
| -1806 | Deadlock involving a mutex detected [page 385] |
| -1807 | Mutex "%1" not found [page 583] |
| -1808 | Semaphore "%1" not found [page 665] |
| -1809 | Temporary mutex or semaphore can only be dropped by the connection that created it [page 736] |
| -1810 | Invalid increment value for semaphore "%1": %2 [page 509] |
| -1811 | Invalid timeout value %1 [page 536] |
| -1812 | Mutex "%1" with transaction scope cannot be released [page 584] |
| -1813 | Mutex "%1" was not locked by this connection [page 584] |
| -1814 | The variable in the INTO clause is not a row type [page 817] |
| -1815 | Unsupported use of ROW type in an INTO clause [page 900] |
| -1816 | Invalid generated identifier '%1' [page 506] |
| -1817 | UNPIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 898] |
| -1818 | Indirect identifiers not supported [page 483] |
| -1819 | Indirect identifier `[%1]` yielded an invalid identifier name '%2' [page 483] |
| -1820 | Invalid ROW or ARRAY domain [page 526] |
| -1821 | Start listener error: %1 [page 693] |
| -1825 | Cannot change the setting of the UseSingleJVMInstance server option after Java has already been started [page 264] |
| -1826 | PIVOT error: only one aggregate function can be specified without an alias [page 623] |
| -1830 | User owns locked mutexes [page 913] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1831 | Mutex "%1" is locked by another connection [page 583] |
| -1832 | Cannot specify read only in both the READ ONLY clause and the USING clause [page 301] |
| -1834 | Unable to start specified database: Cannot use log file '%1' since the timeline does do not match the timeline of the database file [page 884] |
| -1835 | %2 error occurred while trying to read file %1 during backup [page 217] |
| -1836 | Invalid cockpit parameter [page 495] |
| -1840 | The database '%1' cannot be used for the SQL Anywhere Cockpit [page 755] |
| -1841 | The SQL Anywhere Cockpit '%1' cannot be used for the current operation [page 805] |
| -1842 | Cannot change the setting of the SingleCLRInstanceVersion server option after the CLR external environment has already been started [page 263] |
| -1843 | The database name is reserved for SQL Anywhere Cockpit [page 757] |
| -1845 | PIVOT error: Too many aggregate functions and IN clause items [page 624] |
| -1846 | PIVOT error: PIVOT XML does not contain a valid subquery, ANY, or ALL in the IN clause [page 624] |
| -1847 | UNPIVOT error: Cannot create valid identifiers for IN clause items [page 898] |
| -1849 | Too many temporary mutexes and semaphores created [page 837] |
| -1850 | Too many mutexes and semaphores created [page 834] |
| -1851 | Unable to start the SQL Anywhere Cockpit: %1 [page 887] |
| -1852 | Invalid repeat interval for event '%1' [page 524] |
| -1853 | Invalid event parameter for event '%1' [page 504] |
| -1855 | Remote server is currently in use and cannot be dropped [page 643] |
| -1857 | RESTORE unable to find a log backup on the latest timeline [page 649] |
| -1858 | Unable to open the SQL Anywhere Cockpit template -- '%1' [page 870] |
| -1859 | Failed to copy the SQL Anywhere Cockpit template file '%1' to destination '%2' [page 439] |
| -1860 | The SQL Anywhere Cockpit template file '%1' not found [page 806] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1861 | Failed to delete the SQL Anywhere Cockpit file '%1': %2 [page 440] |
| -1863 | Failed to access the SQL Anywhere Cockpit file '%1': %2 [page 436] |
| -1864 | Failed to read the SQL Anywhere Cockpit setting file '%1' [page 444] |
| -1865 | Failed to write the SQL Anywhere Cockpit setting file '%1' [page 448] |
| -1866 | Unable to start the SQL Anywhere Cockpit when it is stopping [page 886] |
| -1867 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is being started [page 382] |
| -1868 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is starting [page 383] |
| -1869 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is active [page 381] |
| -1870 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is stopping [page 383] |
| -1871 | Unable to stop the SQL Anywhere Cockpit when it is being started [page 888] |
| -1872 | Unable to upgrade the SQL Anywhere Cockpit when it is not active [page 889] |
| -1873 | Unable to finish upgrade the SQL Anywhere Cockpit when it is not active [page 869] |
| -1874 | Invalid empty string specified as 'ESCAPE CHARACTER' option of LOAD or UNLOAD TABLE [page 502] |
| -1875 | Unable to find the cockpit parameters used to start or stop [page 868] |
| -1876 | Failed to rename the SQL Anywhere Cockpit file '%1' to '%2': %3 [page 444] |
| -1877 | Encryption failed for the SQL Anywhere Cockpit setting file. Error message '%1' [page 401] |
| -1878 | The SQL Anywhere Cockpit template '%1' cannot be used for the current operation [page 805] |
| -1879 | Failed to get status information on the path '%1': %2 [page 441] |
| -1880 | Failed to get file system statistics for the path '%1' [page 441] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1881 | Procedure '%1' needs a RESULT clause for returned ROW or ARRAY [page 633] |
| -1882 | There is already a database variable named '%1' [page 818] |
| -1883 | Address parameter "%1" is not supported to start a listener for the personal database server [page 227] |
| -1884 | The address parameter "%1" provided to stop a listener has an invalid IP address or no port [page 748] |
| -1885 | Stop listener error: %1 [page 700] |
| -1886 | Scalar variable '%1' not found [page 661] |
| -1887 | Feature '%1' is not supported for this database [page 450] |
| -1888 | Reading %1 database pages exceeds available cache of %2 pages [page 638] |
| -1889 | No stored cache pages [page 594] |
| -1892 | JSON object contains too many properties [page 549] |
| -1893 | JSON array contains too many elements [page 548] |
| -1894 | Too many tables in query [page 837] |
| -1895 | Too many columns in schema [page 830] |
| -1896 | Too many columns in row type [page 830] |
| -1897 | Array contains too many elements [page 241] |
| -1898 | IN-list is too long [page 476] |
| -1899 | Statement requires too much memory during %1 [page 698] |
| -1900 | JSON nesting too deep [page 548] |
| -1902 | Invalid setting '%1' specified for option '%2' for target type '%3' [page 527] |
| -1907 | Error processing SAP HANA strategy [page 419] |
| -1908 | RESTORE statement missing a FROM clause [page 648] |
| -1909 | Cannot use CLEAR LOG clause with offline log backups [page 309] |
| -1910 | Unsupported extended storage syntax [page 899] |
| -1911 | Failed to create pipe %1 during BACKUP using BACKINT %2 [page 439] |
| -1912 | Failed to open pipe %1 during BACKUP using BACKINT %2 [page 443] |
| -1913 | Failed to close pipe %1 during BACKUP using BACKINT %2 [page 437] |
| -1914 | Failed to write pipe %1 during BACKUP using BACKINT %2 [page 448] |

| SQL Anywhere SQLCODE | Message text |
|---|---|
| -1915 | Failed to read pipe %1 during BACKUP using BACKINT %2 [page 443] |
| -1916 | SAP HANA environment error, unable to execute command on name server [page 660] |
| -1917 | Invalid BACKUP operation or type specified: %1 [page 493] |
| -1918 | Verify fails, bytes written to pipe %1 and bytes written to file %2 [page 922] |
| -1919 | BACKINT configuration file error, %1 [page 247] |
| -1920 | SAP HANA environment error, unable to ping name server [page 659] |
| -1921 | Failed to get BACKUP id for file name %1 [page 440] |
| -1922 | Error in parsing BACKINT configuration file [page 410] |
| -1925 | Possible database corruption found: %1 [page 628] |
| -1926 | Unable to start the SQL Anywhere Cockpit: Please restart the server with a minimum page size of 4096 [page 887] |
| -1927 | No external backup identity found for archive file '%1' in HANA strategy document [page 589] |
| -1928 | Error backing up existing log area. Found '%1' logs in '%2' directory [page 407] |
| -1929 | Found a file '%1' with relative path in delta dbspace during backup existing log area. [page 461] |
| -1931 | PBKDF2 error: %1!s! [page 622] |
| -1933 | Duplicate options not allowed in %1!s! [page 397] |
| -1934 | Cannot use both the OR REPLACE and IF NOT EXISTS clauses [page 308] |
| -1935 | SQL statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 688] |
| -1936 | SQL statements in BEGIN PARALLEL WORK...END PARALLEL WORK statement are not of the same type [page 687] |
| -1937 | Table '%1' specified more than once in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 727] |
| -1938 | When wait_for_commit database option is enabled, LOAD TABLE statement is not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 925] |
| -1939 | Load-source for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 557] |
| -1940 | Logging type ( '%1' ) for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 562] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1941 | WITH CHECKPOINT ON clause for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 928] |
| -1942 | Function-name clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 463] |
| -1943 | '%1' for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 207] |
| -1944 | Error executing BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 408] |
| -1945 | VIRTUAL clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 923] |
| -1946 | Table '%1' for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 721] |
| -1947 | Text index \"%1\" on table \"%2\" exists. Table with text index is not supported for LOAD TABLE statement in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 739] |
| -1949 | Dialect '%1' is not supported by this database [page 390] |
| -1950 | Option '%1' cannot be used with HSQL COMPATIBLE [page 610] |
| -1954 | Unable to prepare to save the SQL Anywhere Cockpit when it is not active. [page 871] |
| -1955 | Cannot save SQL Anywhere Cockpit to existing file '%1' [page 298] |
| -1957 | Unable to stop the SQL Anywhere Cockpit when it is being prepared to save. [page 889] |
| -1958 | DBF parameter cannot be used when the SQL Anywhere Cockpit is being prepared to save. [page 381] |
| -1959 | Unable to prepare to save the SQL Anywhere Cockpit when it is already being prepared. [page 872] |
| -1960 | Unable to save and restart the SQL Anywhere Cockpit when it is not prepared. [page 873] |
| -1961 | VERIFY and FOR REPLICATION cannot be used together [page 921] |
| -1962 | RECOVER UNTIL and FOR REPLICATION cannot be used together [page 639] |
| -1965 | Feature '%1' not supported [page 451] |
| -1967 | Command '%1' received BACKINT_ERROR from HANA [page 330] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -1968 | Unable to clean directory %1 [page 861] |
| -1969 | Operation failed - could not complete checkpoint [page 606] |
| -1970 | Format string contains invalid format specifiers: '%1' [page 460] |
| -1971 | Format string contains more than %2 format specifiers: '%1 [page 460] |
| -1975 | Restoring database from an upgrade image [page 651] |
| -1978 | '%1' statement is not allowed as a consumer [page 216] |
| -1979 | Cannot create a proxy table LIKE another table [page 270] |
| -1984 | Cannot proceed with online backup, SQLA log guid is ahead [page 293] |
| -1986 | The database must be upgraded to use the KEY option on the SYNCHRONIZE command [page 756] |
| -1987 | Database upgrade not possible; database has auditing enabled [page 377] |
| -1990 | Failed to load %1 HANA library [page 442] |
| -1991 | CHAR configuration provided for NCHAR column for text index \"%1\" on table \"%2\" [page 313] |
| -1992 | Offline reset password failed: %1 [page 602] |
| -1993 | Offline reset password is not allowed for user ID '%1' that has no password [page 603] |
| -1994 | Offline reset password not supported [page 603] |
| -2000 | JWT Provider '%1' does not exist [page 549] |
| -2056 | An internal error has occurred in the profiler library [page 234] |
| -2057 | A fatal error has occurred in the profiler library [page 221] |
| -2058 | The profiler is not supported [page 790] |
| -2059 | A memory error occurred causing the profiler operation to fail [page 222] |
| 2060 | There is no profiler data available [page 820] |
| -2061 | The operation cannot be executed while the profiler is running [page 783] |
| -2062 | The profiler is not running [page 789] |
| -2063 | The profiler is already running [page 789] |
| -2064 | The profiler has not been initialized. Contact SAP support. [page 789] |
| -2065 | The output path '%1' is invalid [page 786] |
| -2068 | The minimum percentage '%1' is invalid. The minimum percentage must be between 0 and 100. [page 781] |

| SQL Anywhere SQLCODE | Message text |
| --- | --- |
| -2069 | The sample wait time cannot be changed once samples have been collected. Clear the sample data and then set the option. [page 794] |
| -2071 | Could not start a new profiling session because the previous session is still being processed. [page 353] |
| -2072 | Could not write the profiler data because the previous session is still being processed. [page 353] |

## 1.1.2 SQL Anywhere Error Messages Sorted by SQLSTATE

| SQLSTATE | Message text |
| --- | --- |
| 00000 | (no message text) [page 217] |
| 01000 | Warning: %1 [page 925] |
| 01003 | Null value eliminated in aggregate function [page 599] |
| 01004 | Value truncated [page 919] |
| 01005 | Encryption has not been enabled [page 402] |
| 01F01 | Position %1 is invalid (should be between %2 and %3) [page 627] |
| 01FW1 | Polygon ring order has been reoriented [page 626] |
| 01FW2 | CircularString with 3 points has been converted to use 5 points [page 317] |
| 01S02 | Cursor option values changed [page 358] |
| 01W01 | Invalid data conversion: NULL was inserted for column '%1' on row %2 [page 498] |
| 01W02 | Using temporary table [page 916] |
| 01W03 | Invalid data conversion [page 497] |
| 01W04 | Row has been updated since last time read [page 656] |
| 01W05 | Procedure has completed [page 634] |
| 01W06 | Value for column '%1' in table '%2' has changed [page 919] |
| 01W07 | Language extension detected in syntax near '%1' on line %2 [page 553] |
| 01W08 | Statement cannot be executed [page 694] |
| 01W09 | More information required [page 579] |
| 01W10 | Transaction log backup page only partially full [page 848] |
| 01W11 | Database option '%1' for user '%2' has an invalid setting [page 370] |

| SQLSTATE | Message text |
|---|---|
| 01W12 | Character set conversion to '%1' cannot be performed; '%2' is used instead [page 314] |
| 01W13 | Database server cannot convert data from/to character set '%1', conversion may not be correct [page 373] |
| 01W14 | Language '%1' is not supported, '%2' will be used [page 552] |
| 01W15 | Unsupported character set '%1' and unsupported language '%2'; language used is '%3' instead [page 899] |
| 01W16 | Illegal user selectivity estimate specified [page 475] |
| 01W17 | '%1' is an unknown option [page 209] |
| 01W18 | The result returned is non-deterministic [page 792] |
| 01W20 | Plan may contain virtual indexes [page 625] |
| 01W21 | A row was dropped because it could not be converted to the new schema format [page 223] |
| 01W23 | Cannot output the histogram for string column '%1' [page 291] |
| 01W24 | Row was dropped from table %1 to maintain referential integrity [page 658] |
| 01W25 | Publication predicates were not evaluated [page 637] |
| 01W26 | Option '%1' specified more than once [page 611] |
| 01W27 | Two rows with the same primary key have been downloaded for table '%1' [page 855] |
| 01W28 | Database contains no tables to synchronize [page 365] |
| 01WC1 | An invalid multi-byte input character was encountered when converting from %1 to %2 [page 236] |
| 01WC3 | Character substitution occurred when converting from %1 to %2 [page 314] |
| 01WC4 | The ICU collation '%1' has defaulted to another collation [page 767] |
| 02000 | Row not found [page 658] |
| 04W07 | A dbspace has reached its maximum file size [page 219] |
| 04W08 | The server attempted to access a page beyond the end of the maximum allowable dbspace file size [page 797] |
| 07001 | Not enough values for host variables [page 598] |
| 07002 | Not enough fields allocated in SQLDA [page 597] |
| 07003 | Error opening cursor [page 412] |
| 07005 | Can only describe a SELECT statement [page 255] |
| 07009 | Invalid descriptor index [page 501] |
| 07W01 | Invalid type on DESCRIBE statement [page 539] |

| SQLSTATE | Message text |
|---|---|
| 07W02 | Invalid statement [page 533] |
| 07W03 | Invalid prepared statement type [page 521] |
| 07W04 | SQLDA fields inconsistent for a multi-row SQLDA [page 689] |
| 07W05 | SQLDA data type invalid [page 688] |
| 07W06 | Invalid SQL identifier [page 531] |
| 07W07 | Host variables must not be used within a batch [page 468] |
| 07W08 | Invalid sqllen field in SQLDA [page 532] |
| 08001 | Database cannot be started -- %1 [page 364] |
| 08003 | Not connected to a database [page 597] |
| 08004 | User ID '%1' does not exist [page 911] |
| 08005 | Password contains an illegal character [page 619] |
| 08S01 | There was insufficient memory to complete the %1 operation [page 821] |
| 08S02 | Invalid parameter was used in the call to %1 [page 515] |
| 08S03 | The secure feature key name '%2' is not valid in the call to %1 [page 796] |
| 08S04 | An invalid authorization code was specified in the call to %1 [page 235] |
| 08S05 | An invalid secure feature list '%2' was specified in the call to %1 [page 237] |
| 08S06 | You are not authorized to assign the feature list '%2' to a secure feature key using %1 [page 932] |
| 08S07 | You are not authorized to change the secure feature key named '%2' using %1 [page 933] |
| 08S08 | Call to %1 failed - the maximum number of secure feature keys has already been created [page 252] |
| 08S09 | Call to %1 failed - the secure feature key named '%2' already exists [page 253] |
| 08S10 | Call to %1 failed - the secure feature key named '%2' does not exist [page 254] |
| 08S11 | Call to %1 failed - the authorization code specified for the secure feature key named '%2' is incorrect [page 251] |
| 08S12 | Call to %1 failed - the key named '%2' is the last key with the MANAGE_FEATURES and MANAGE_KEYS features [page 252] |
| 08W01 | Database server not found [page 375] |
| 08W02 | Connection not found [page 336] |
| 08W03 | Database server connection limit exceeded [page 374] |
| 08W04 | Connections to database have been disabled [page 338] |

| SQLSTATE | Message text |
| --- | --- |
| 08W05 | Cannot open transaction log file -- %1 [page 291] |
| 08W06 | There are still active database connections [page 818] |
| 08W07 | Unable to start database server [page 875] |
| 08W08 | Invalid database server command line [page 500] |
| 08W09 | Unable to start specified database: %1 [page 877] |
| 08W10 | Specified database not found [page 683] |
| 08W11 | Specified database is invalid [page 683] |
| 08W12 | Communication error [page 331] |
| 08W13 | Not enough memory to start [page 598] |
| 08W14 | Database name required to start server [page 369] |
| 08W15 | Client/server communications protocol version mismatch [page 322] |
| 08W16 | Database server not running in multi-user mode [page 376] |
| 08W17 | Error writing to transaction log file [page 420] |
| 08W18 | sqlpp/dblib version mismatch [page 689] |
| 08W19 | Client/database server version mismatch [page 322] |
| 08W20 | The database name 'utility_db' is reserved for the utility database [page 757] |
| 08W21 | Authentication violation [page 246] |
| 08W22 | Database page size too big: %1 [page 370] |
| 08W23 | Database server already running [page 372] |
| 08W24 | Invalid parameter [page 515] |
| 08W25 | Invalid local database option [page 510] |
| 08W26 | Dynamic memory exhausted during %1 [page 398] |
| 08W27 | Database name not unique [page 368] |
| 08W28 | Request denied -- no active databases [page 645] |
| 08W29 | Request to start/stop database denied [page 646] |
| 08W30 | The selected database is currently inactive [page 797] |
| 08W32 | Invalid database page size [page 499] |
| 08W33 | Database creation failed: %1 [page 366] |
| 08W34 | Could not load the store DLL "%1" [page 350] |
| 08W35 | Could not execute store DLL (%1) entry point [page 347] |
| 08W36 | Cannot create item (%1) in the specified dbspace [page 272] |
| 08W37 | The connection parameters file could not be found [page 752] |

| SQLSTATE | Message text |
| --- | --- |
| 08W38 | Error parsing connection parameter string [page 413] |
| 08W39 | No database file specified [page 588] |
| 08W40 | Database is active [page 367] |
| 08W41 | Database "%1" needs recovery [page 362] |
| 08W42 | Database upgrade failed [page 376] |
| 08W43 | Database upgrade not possible [page 377] |
| 08W44 | Could not load the backup/restore DLL "%1" [page 349] |
| 08W45 | Could not execute backup/restore DLL (%1) entry point [page 346] |
| 08W46 | Error during backup/restore: %1 [page 408] |
| 08W47 | Incorrect database store DLL (%1) version [page 477] |
| 08W48 | Authentication failed [page 246] |
| 08W49 | Parse error: %1 [page 616] |
| 08W54 | Parse error: %1 [page 617] |
| 08W55 | Server not found and unable to automatically start [page 670] |
| 08W56 | Specified database file already in use [page 682] |
| 08W57 | Database upgrade not possible; RowGenerator table not owned by user dbo [page 378] |
| 08W58 | Database upgrade not possible; user tables have table IDs in system table range [page 378] |
| 08W59 | TLS handshake failure [page 826] |
| 08W60 | Connection error: %1 [page 335] |
| 08W61 | TLS initialization on server failed [page 826] |
| 08W62 | Incorrect or missing encryption key [page 477] |
| 08W63 | Decryption error: %1 [page 387] |
| 08W64 | Database server cannot convert data from/to character set '%1' [page 373] |
| 08W65 | Client out of memory [page 321] |
| 08W66 | Encryption error: %1 [page 401] |
| 08W67 | Unable to start specified database: Server must be up-graded to start database %1 [page 885] |
| 08W68 | Unable to start specified database: Log file error [page 884] |
| 08W69 | jConnect does not support encryption [page 547] |
| 08W70 | Could not load the encryption DLL "%1" [page 350] |
| 08W71 | Parameter '%1' in procedure or function '%2' does not have a default value [page 614] |

| SQLSTATE | Message text |
|----------|--------------|
| 08W72 | Unable to start specified database: '%1' is an invalid transaction log mirror [page 878] |
| 08W73 | Unable to start specified database: The transaction log '%1' or its mirror '%2' is invalid [page 885] |
| 08W74 | Unable to start specified database: '%1' not expecting any operations in transaction log [page 880] |
| 08W75 | Unable to start specified database: Unknown encryption algorithm [page 886] |
| 08W76 | Unable to start specified database: '%1' must be upgraded to start with this server (capability %2 missing) [page 880] |
| 08W77 | Database connection limit exceeded [page 365] |
| 08W78 | Database upgrade not possible; user-defined database option "%1" conflicts with the system-defined database option with the same name [page 379] |
| 08W79 | A memory error occurred causing the profiler operation to fail [page 222] |
| 08W80 | Unable to start specified database: Cannot use log file '%1' since it has been used more recently than the database file [page 882] |
| 08W81 | Unable to start specified database: '%1': transaction log file not found [page 881] |
| 08W82 | Unable to start specified database: Cannot use log file '%1' since the offsets do not match the offsets in the database file [page 883] |
| 08W83 | Unable to start specified database: Cannot use log file '%1' since the database file has been used more recently [page 883] |
| 08W84 | Unable to start specified database: Cannot use log file '%1' since it is shorter than expected [page 882] |
| 08W85 | Unable to start specified database: '%1' is not a database [page 879] |
| 08W86 | Unable to start specified database: '%1' was created by a different version of the software [page 881] |
| 08W87 | Unable to start specified database: '%1' is not a valid database file [page 879] |
| 08W88 | Unable to start specified database: '%1' is an invalid transaction log [page 878] |
| 08W89 | Unable to start database server: Server fatal error [page 877] |
| 08W90 | The DBN/DBF parameters do not match the database for this alternate server name [page 761] |
| 08W91 | Cannot connect to mirror server. Use server name '%1' to find the primary server [page 265] |

| SQLSTATE | Message text |
|----------|--------------|
| 08W92 | Hash error: %1 [page 467] |
| 08W93 | Unable to start database %1: Cannot use read-only mode since auditing is currently logging to the transaction log [page 875] |
| 08W94 | Function '%1' has invalid parameter '%2' ('%3') [page 462] |
| 08W95 | ATTACH TRACING could not connect to the tracing database [page 242] |
| 08W96 | A tracing connection is already active [page 226] |
| 08W97 | Unable to connect: The server did not accept the requested encryption type [page 863] |
| 08W98 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/endian_corruption_warning.html [page 363] |
| 08W99 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/endian_cant_change_platform.html [page 362] |
| 08WA0 | Password has expired [page 620] |
| 08WA1 | Password has expired but cannot be changed because the database is read-only [page 620] |
| 08WA2 | Unable to start database server: missing license file [page 876] |
| 08WA3 | The server is not able to establish TCP/IP connections [page 798] |
| 08WA4 | Client redirected more than once [page 321] |
| 08WA5 | Unable to stop specified database: %1 [page 888] |
| 08WA6 | Login redirection is required to complete the connection, but it is not supported by the client [page 565] |
| 08WA7 | Database name must be specified when connecting to a cloud database server [page 368] |
| 08WA8 | Server name can only be specified when connecting to a cloud database server with NODETYPE=DIRECT [page 670] |
| 08WA9 | Unable to load the dbrsakp shared object [page 869] |
| 08WB1 | Invalid tool name or admin user for generating security token [page 537] |
| 08WB2 | Unable to copy file %1 to destination %2 [page 864] |
| 08WB3 | Database contains users with 'SYS_' prefix and '_ROLE' suffix [page 366] |
| 08WB4 | Unable to delete file %1 [page 867] |
| 08WB5 | File %1 already exists [page 454] |

| SQLSTATE | Message text |
| --- | --- |
| 08WB6 | Unable to create directory %1 [page 865] |
| 08WB7 | Unable to copy file %1 [page 864] |
| 08WB8 | Database alter failed: %1 [page 363] |
| 08WB9 | File or directory %1 not found [page 455] |
| 08WBA | Unable to clean directory %1 [page 861] |
| 08WC1 | Fail to compare %1 and %2 [page 436] |
| 08WC2 | %1 is not a directory [page 210] |
| 08WC3 | %1 and %2 must not be the same [page 205] |
| 08WC4 | Database upgrade not possible; database has auditing enabled [page 377] |
| 08WD0 | Cannot load encryption DLL %1: version mismatch [page 288] |
| 08WD1 | The address parameter "%1" conflicts with an existing %2 listener [page 747] |
| 08WD2 | %1 listener binding failure for the address parameter "%2" [page 213] |
| 08WD3 | %1 listener for the address parameter "%2" is not found [page 213] |
| 08WD4 | The last shared memory or TCPIP listener cannot be stopped without using the force parameter [page 770] |
| 08WD5 | %1 listener start option parse error: %2 [page 214] |
| 08WD6 | %1 listener start option includes an unsupported option: %2 [page 214] |
| 08WD7 | Shared memory listener already started [page 676] |
| 08WD8 | No running shared memory listener was found [page 594] |
| 08WD9 | The last HTTP or HTTPS listener cannot be stopped without using the force parameter [page 770] |
| 08WE1 | Listener type "%1" failed to initialize when starting a listener [page 556] |
| 08WE2 | Invalid address parameter "%1" provided to start a listener [page 491] |
| 08WE3 | Invalid address parameter "%1" provided to stop a listener [page 492] |
| 08WE4 | Start listener error: %1 [page 693] |
| 08WEC | Unable to start specified database: Cannot use log file '%1' since the timeline does do not match the timeline of the database file [page 884] |
| 08WEG | Address parameter "%1" is not supported to start a listener for the personal database server [page 227] |

| SQLSTATE | Message text |
| --- | --- |
| 08WEH | The address parameter "%1" provided to stop a listener has an invalid IP address or no port [page 748] |
| 08WEI | Stop listener error: %1 [page 700] |
| 08WF1 | Invalid cockpit parameter [page 495] |
| 08WF2 | Unable to find the cockpit parameters used to start or stop [page 868] |
| 08WF4 | The database '%1' cannot be used for the SQL Anywhere Cockpit [page 755] |
| 08WF5 | The SQL Anywhere Cockpit '%1' cannot be used for the current operation [page 805] |
| 08WF6 | Dialect '%1' is not supported by this database [page 390] |
| 08WF7 | The database name is reserved for SQL Anywhere Cockpit [page 757] |
| 08WF8 | Unable to start the SQL Anywhere Cockpit: %1 [page 887] |
| 08WF9 | The SQL Anywhere Cockpit template '%1' cannot be used for the current operation [page 805] |
| 08WFA | Option '%1' cannot be used with HSQL COMPATIBLE [page 610] |
| 08WG0 | Unable to open the SQL Anywhere Cockpit template -- '%1' [page 870] |
| 08WG1 | Failed to copy the SQL Anywhere Cockpit template file '%1' to destination '%2' [page 439] |
| 08WG2 | The SQL Anywhere Cockpit template file '%1' not found [page 806] |
| 08WG3 | Unable to start the SQL Anywhere Cockpit: Please restart the server with a minimum page size of 4096 [page 887] |
| 08WH1 | Unable to start the SQL Anywhere Cockpit when it is stopping [page 886] |
| 08WH2 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is being started [page 382] |
| 08WH3 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is starting [page 383] |
| 08WH4 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is active [page 381] |
| 08WH5 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is stopping [page 383] |
| 08WH6 | Unable to stop the SQL Anywhere Cockpit when it is being started [page 888] |

| SQLSTATE | Message text |
|---|---|
| 08WH7 | Unable to upgrade the SQL Anywhere Cockpit when it is not active [page 889] |
| 08WH8 | Unable to finish upgrade the SQL Anywhere Cockpit when it is not active [page 869] |
| 08WH9 | Unable to prepare to save the SQL Anywhere Cockpit when it is not active. [page 871] |
| 08WI0 | Possible database corruption found: %1 [page 628] |
| 08WJ0 | Unable to stop the SQL Anywhere Cockpit when it is being prepared to save. [page 889] |
| 08WJ1 | DBF parameter cannot be used when the SQL Anywhere Cockpit is being prepared to save. [page 381] |
| 08WJ3 | Unable to prepare to save the SQL Anywhere Cockpit when it is already being prepared. [page 872] |
| 08WJ4 | Unable to save and restart the SQL Anywhere Cockpit when it is not prepared. [page 873] |
| 08X01 | Invalid options for UPGRADE: SCRIPT FILE can only be specified with RESTART [page 513] |
| 08X02 | Statement %1 disallowed during upgrade from script [page 694] |
| 09W02 | Illegal cursor operation attempt [page 472] |
| 09W03 | Result set not permitted in '%1' [page 652] |
| 09W04 | INSERT/DELETE on cursor can modify only one table [page 486] |
| 09W05 | Cannot uniquely identify rows in cursor [page 304] |
| 09W06 | Cursor is restricted to FETCH NEXT operations [page 357] |
| 09W07 | Statement's size limit is invalid [page 700] |
| 09W08 | Cannot update or delete an all-NULL row from table '%1' [page 307] |
| 0A000 | Feature '%1' not implemented [page 451] |
| 0A001 | The method you attempted to invoke was not enabled for your application [page 780] |
| 0A002 | This server is not licensed to support the '%1' feature [page 824] |
| 0A003 | This server is not licensed to support '%1' connections [page 824] |
| 0A004 | This edition of SQL Anywhere is not available on this platform [page 823] |
| 0A007 | Use of table privilege '%1' is not supported on the current database [page 905] |
| 0AW01 | Language extension [page 552] |

| SQLSTATE | Message text |
|---|---|
| 0AW02 | Transact-SQL feature not supported [page 847] |
| 0AW03 | Disallowed language extension detected in syntax near '%1' on line %2 [page 391] |
| )AW04 | Feature '%1' not supported [page 451] |
| 0AW05 | Statement is not allowed in passthrough mode [page 696] |
| 0AW06 | Computed columns are not supported in this database [page 333] |
| 0AW07 | Feature not available with UltraLite [page 452] |
| 0AW08 | You cannot synchronize or upgrade with uncommitted transactions [page 933] |
| 0AW09 | Synchronization server failed to commit the upload [page 716] |
| 0AW0A | Feature '%1' is not supported for this database [page 450] |
| 0AW10 | DTC transactions are not supported on this platform [page 395] |
| 0AW11 | Download failed because of conflicts with existing rows on table '%1' (row: %2) [page 393] |
| 0AW12 | Synchronization failed due to an error on the MobiLink server: %1 [page 709] |
| 0AW13 | Cannot change synchronization user_name when status of the last upload is unknown [page 261] |
| 0AW14 | Plan cannot be generated for this type of statement [page 625] |
| 0AW15 | Support for materialized views is not available for this database [page 706] |
| 0AW16 | The %1 algorithm is not available in FIPS mode [page 743] |
| 0AW17 | Cannot change the MobiLink remote ID when the status of the last upload is unknown [page 262] |
| 0AW18 | The remote data access feature is not supported on this platform [page 791] |
| 0AW19 | Feature not supported by the client version or the client interface [page 453] |
| 0AW22 | Support for permissions on dbspaces is not available for this database [page 707] |
| 0AW23 | Synchronization download failed to complete [page 708] |
| 0AW24 | Synchronization is already in progress [page 711] |
| 0AW26 | Download failed due to an invalid or unsupported row value [page 393] |
| 0AW27 | System Privileges and Roles feature is not supported in this database [page 719] |

| SQLSTATE | Message text |
|---|---|
| 0AW28 | Collection types not supported [page 323] |
| 0AW29 | The PAM User Authentication (PAMUA) feature is not supported on this computer [page 787] |
| 0AW30 | Table reference types not supported [page 733] |
| 0AW31 | Indirect identifiers not supported [page 483] |
| 0AW32 | Cannot specify read only in both the READ ONLY clause and the USING clause [page 301] |
| 0AW33 | SQL statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 688] |
| 0AW34 | SQL statements in BEGIN PARALLEL WORK...END PARALLEL WORK statement are not of the same type [page 687] |
| 0AW35 | When wait_for_commit database option is enabled, LOAD TABLE statement is not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 925] |
| 0AW36 | Load-source for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 557] |
| 0AW37 | Logging type ( '%1' ) for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 562] |
| 0AW38 | WITH CHECKPOINT ON clause for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 928] |
| 0AW39 | Function-name clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 463] |
| 0AW40 | '%1' for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 207] |
| 0AW41 | VIRTUAL clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 923] |
| 0AW42 | Table '%1' for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 721] |
| 0AW43 | Text index \"%1\" on table \"%2\" exists. Table with text index is not supported for LOAD TABLE statement in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 739] |
| 0AW44 | Cannot create a proxy table LIKE another table [page 270] |
| 0AW48 | Offline reset password not supported [page 603] |
| 0AW49 | The profiler is not supported [page 790] |

| SQLSTATE | Message text |
|----------|--------------|
| 0AWD5 | MobiLink communication error -- code: %1, parameter: %2, system code: %3 [page 578] |
| 0EW00 | Table '%1' has no columns [page 722] |
| 0EW01 | Index '%1' has no columns [page 480] |
| 21000 | SELECT returns more than one row [page 665] |
| 21W01 | Subquery cannot return more than one row [page 703] |
| 21W02 | Number of columns defined for the table does not match SELECT statement [page 600] |
| 22001 | Right truncation of string data [page 653] |
| 22002 | No indicator variable provided for NULL result [page 590] |
| 22003 | Value %1 out of range for destination [page 918] |
| 22005 | Error in assignment [page 409] |
| 2200B | Escape character conflict '%1' [page 421] |
| 2200C | Invalid use of escape character '%1' [page 541] |
| 22012 | Division by zero [page 392] |
| 22019 | Invalid escape character '%1' [page 503] |
| 2201B | Invalid regular expression: %1 in '%2' [page 524] |
| 22024 | Unterminated C string [page 901] |
| 22025 | Invalid escape sequence '%1' [page 503] |
| 2202E | Array element error: array index '%1' is out of range [page 241] |
| 22030 | Cannot return NULL result as requested data type [page 297] |
| 22031 | Invalid start value for semaphore "%1": %2 [page 533] |
| 22032 | Invalid increment value for semaphore "%1": %2 [page 509] |
| 22033 | Invalid timeout value %1 [page 536] |
| 22W02 | Row has changed since last read -- operation canceled [page 656] |
| 22W03 | Invalid TEXTPTR value used with WRITETEXT or READTEXT [page 535] |
| 22X13 | Invalid preceding or following size in OLAP function [page 520] |
| 23501 | Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to LOAD TABLE in a data file on line %3 [page 326] |
| 23502 | Column '%1' in table '%2' cannot be NULL [page 325] |
| 23503 | No primary key value for foreign key '%1' in table '%2' [page 593] |

| SQLSTATE | Message text |
|---|---|
| 23504 | Number of columns allowing NULLs exceeds limit [page 600] |
| 23505 | Index '%1' for table '%2' would not be unique [page 479] |
| 23506 | Constraint '%1' violated: Invalid value for column '%2' in table '%3' [page 339] |
| 23507 | The specified foreign key (%1) cannot be enforced [page 801] |
| 23508 | Constraint '%1' violated: Invalid value in table '%2' [page 340] |
| 23509 | MERGE statement ANSI cardinality violation on table '%1' [page 569] |
| 23510 | MERGE statement for table '%1' failed because of a RAISERROR specification in the statement [page 569] |
| 23W01 | Primary key for table '%1' is not unique: Primary key value ('%2') [page 631] |
| 23W05 | Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3' [page 630] |
| 24000 | Cursor not in a valid state [page 357] |
| 24001 | Value-sensitive cursor used after a TRUNCATE [page 920] |
| 24501 | Cursor not open [page 358] |
| 24502 | Cursor already open [page 356] |
| 24503 | No current row of cursor [page 587] |
| 24504 | Invalid scroll position '%1' [page 526] |
| 24W01 | Cursor has not been declared [page 356] |
| 26501 | SQL statement error [page 687] |
| 28000 | Invalid user ID or password [page 542] |
| 28W25 | Invalid user ID or role name '%1' specified [page 543] |
| 28W26 | Role "%1" already exists [page 654] |
| 28W27 | User or Role ID '%1' does not exist [page 913] |
| 28W28 | Use of WITH NO SYSTEM PRIVILEGE INHERITANCE option is not allowed with %1 [page 906] |
| 28W29 | Operation would cause a role cycle [page 610] |
| 28W30 | Specified System Privilege '%1' is Invalid [page 686] |
| 28W31 | Specified LDAP server '%1' is not found [page 684] |
| 28W32 | Specified user '%1' is a role [page 686] |
| 28W33 | Specified role '%1' is not a user extended as role [page 685] |
| 28W34 | Specified role '%1' is a user extended as role [page 685] |
| 28W35 | Use of WITH DROP OBJECTS is not allowed with '%1' [page 905] |

| SQLSTATE | Message text |
|---|---|
| 28W36 | The role '%1' was not dropped because it is granted to other users or roles. Use the 'WITH REVOKE' option to drop it [page 793] |
| 28W37 | JWT Provider '%1' does not exist [page 549] |
| 28W40 | Offline reset password failed: %1 [page 602] |
| 28W41 | Offline reset password is not allowed for user ID '%1' that has no password [page 603] |
| 28W01 | Invalid user ID or password on preprocessed module [page 543] |
| 28W02 | Integrated logins are not permitted [page 488] |
| 28W03 | Integrated logins are required, standard logins are not permitted [page 489] |
| 28W04 | Integrated login failed [page 488] |
| 28W05 | Integrated logins are not supported for this database [page 489] |
| 28W06 | The integrated login ID guest can only be mapped to the guest database user ID [page 768] |
| 28W07 | Cannot map a login ID to the sys or public user ID [page 289] |
| 28W08 | The login ID '%1' is already mapped to user ID '%2' [page 774] |
| 28W09 | The login ID '%1' has not been mapped to any database user ID [page 773] |
| 28W10 | Too many distinct group mappings for integrated user [page 832] |
| 28W11 | Invalid password: %1 [page 516] |
| 28W12 | Kerberos login failed [page 550] |
| 28W13 | Kerberos logins are not supported [page 550] |
| 28W14 | Login mode '%1' not permitted by login_mode setting [page 563] |
| 28W15 | Connection disallowed by login policy for this user [page 335] |
| 28W17 | The synchronization failed because MobiLink returned authentication status '%1' with value '%2' [page 809] |
| 28W18 | Task '%1' is not allowed [page 734] |
| 28W19 | No more role grant permitted [page 591] |
| 28W20 | Cannot change password because change_password_dual_control process is in progress [page 260] |
| 28W21 | change_password_dual_control is enabled for this user. Use ALTER USER to change password [page 312] |

| SQLSTATE | Message text |
| --- | --- |
| 28W22 | TDS login requests with unencrypted passwords are not permitted [page 736] |
| 28W23 | TDS login requests with RSA encrypted passwords must also use a nonce [page 735] |
| 28W24 | Temporary mutex or semaphore can only be dropped by the connection that created it [page 736] |
| 2D501 | COMMIT/ROLLBACK not allowed within trigger actions [page 331] |
| 2FF04 | Invalid intersection matrix '%1' [page 509] |
| 2FF05 | Point is duplicated %1 [page 626] |
| 2FF06 | Element is an empty set (near '%1') [page 399] |
| 2FF10 | Mixed spatial reference systems %1 and %2 (near %3) [page 577] |
| 2FF11 | Non-contiguous curves near '%1' [page 596] |
| 2FF14 | Unknown unit of measure '%1' [page 897] |
| 2FF15 | Failed to transform geometry (error %1) [page 447] |
| 2FF16 | Cannot convert from %1 to %2 (near %3) [page 268] |
| 2FF17 | Failed to transform point %1 (error %2) [page 447] |
| 2FF22 | Error parsing well-known-text (WKT) scanning '%1' at offset %2 [page 418] |
| 2FF23 | Error parsing well-known-binary (WKB) at offset %1 [page 415] |
| 2FF25 | Mixed coordinate dimensions [page 577] |
| 2FF59 | Unknown spatial reference system (%1) [page 896] |
| 2FF71 | An ST_CircularString cannot be constructed from %1 points (near '%2') [page 238] |
| 2FF72 | The intermediate point (%3) of the ST_CircularString segment between %1 and %2 is collinear with but not between the start and end points [page 769] |
| 2FW02 | Support for spatial is not available for this database [page 708] |
| 2FW03 | Spatial feature %1 is not supported [page 678] |
| 2FW05 | Error parsing well-known-text (WKT): inconsistent dimensions at offset %1 [page 419] |
| 2FW06 | Error parsing geometry internal serialization at offset %1 [page 414] |
| 2FW08 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is invalid [page 417] |
| 2FW09 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is not a valid subtype of the parent [page 417] |

| SQLSTATE | Message text |
| --- | --- |
| 2FW10 | Error parsing well-known-binary (WKB): unexpected end of input [page 418] |
| 2FW11 | Error parsing well-known-binary (WKB): inconsistent dimensions at offset %1 [page 416] |
| 2FW12 | Error parsing well-known-binary (WKB): invalid byte order mark %1 at offset %2 [page 416] |
| 2FW13 | Error parsing shapefile record [page 415] |
| 2FW14 | Error parsing shapefile attributes [page 414] |
| 2FW15 | Invalid shapefile filename [page 530] |
| 2FW16 | The multi patch shapefile shape is not supported [page 782] |
| 2FW19 | The embedded SRID (%1) conflicts with the provided SRID (%2) [page 762] |
| 2FW20 | The embedded SRID are inconsistent (%1 and %2) [page 763] |
| 2FW21 | The format type '%1' is not recognized [page 765] |
| 2FW22 | The format type '%1' cannot be used here [page 765] |
| 2FW23 | An input string in '%1' format cannot be used here [page 234] |
| 2FW24 | The format specification syntax is invalid [page 764] |
| 2FW25 | The format specification option '%1' is not recognized [page 764] |
| 2FW26 | The value '%2' is not a valid setting for the '%1' format specification option [page 815] |
| 2FW27 | The data is not in a recognized format [page 754] |
| 2FW28 | A geometry with SRID=%1 is not supported for method %2 [page 221] |
| 2FW29 | A geometry with SRID=%1 is not supported when computing distance between non-point geometries [page 222] |
| 2FW31 | Error reading configuration file [page 420] |
| 2FW32 | Invalid configuration name %1 [page 497] |
| 2FW33 | The comparison '%1' cannot be used with geometries [page 752] |
| 2FW34 | Invalid spatial reference system well-known-text (WKT) [page 530] |
| 2FW35 | Invalid transform definition '%1' [page 537] |
| 2FW36 | Transform definition is too long [page 849] |
| 2FW37 | Transform from SRID %1 to %2 not supported [page 850] |
| 2FW38 | Transform from SRID %1 not supported [page 849] |
| 2FW39 | Unit of measure "%1" is not a linear unit [page 891] |

| SQLSTATE | Message text |
| --- | --- |
| 2FW40 | Unit of measure "%1" is not an angular unit [page 892] |
| 2FW41 | Invalid polygon format '%1' [page 516] |
| 2FW42 | Invalid polygon: no exterior ring [page 518] |
| 2FW43 | Invalid polygon nesting [page 517] |
| 2FW44 | Invalid polygon: multiple exterior rings [page 518] |
| 2FW45 | Table '%1' contains a spatial column '%2' and no primary key [page 720] |
| 2FW46 | Spatial column '%1' cannot be included in a primary key or unique index [page 677] |
| 2FW47 | Spatial column '%1' cannot be included in an index because it is not constrained to a single SRID [page 678] |
| 2FW48 | The CONVERT USING clause must be specified when creating a unit of measure [page 753] |
| 2FW49 | The string '%1' is not a valid axis order [page 808] |
| 2FW50 | The string '%1' is not a valid coordinate name [page 808] |
| 2FW51 | Unit of measure '%1' not found [page 893] |
| 2FW52 | Spatial reference system '%1' not found [page 681] |
| 2FW53 | Unit of measure '%1' already exists [page 892] |
| 2FW54 | Spatial reference system '%1' already exists [page 680] |
| 2FW55 | Spatial reference system must specify the SRID to use [page 681] |
| 2FW56 | Error parsing definition string '%1' [page 413] |
| 2FW57 | The spatial reference system type is not supported ('%1') [page 799] |
| 2FW58 | Ellipsoid parameters missing for geographic spatial reference system [page 400] |
| 2FW59 | Ellipsoid parameters specified for non-geographic spatial reference system [page 400] |
| 2FW60 | Coordinate bounds missing for coordinate %1 [page 342] |
| 2FW61 | The specified axis order is not supported for this type of spatial reference system [page 800] |
| 2FW62 | The specified polygon format '%1' is not supported for this type of spatial reference system [page 803] |
| 2FW63 | Invalid storage format '%1' [page 534] |
| 2FW64 | Spatial reference system %1 cannot be modified because it is in use [page 680] |
| 2FW65 | Spatial reference system "%1" is reserved [page 679] |
| 2FW66 | Spatial unit of measure "%1" is reserved [page 682] |

| SQLSTATE | Message text |
|---|---|
| 2FW67 | SRID %1 is referenced by column '%2' of table '%3' [page 690] |
| 2FW68 | SRID %1 is referenced by parameter '%2' of procedure '%3' [page 691] |
| 2FW69 | SRID %1 is referenced by domain "%3"."%2" [page 690] |
| 2FW70 | The SRID %1 does not identify a geographic spatial reference system [page 807] |
| 2FW71 | ST_Geometry arguments not supported by SQL function %1 [page 691] |
| 2FW72 | An expression of type %1 is not union-compatible with type %2 [page 233] |
| 2FW73 | An internal error has occurred in the spatial library [page 235] |
| 2FW77 | Curve contains nearly antipodal points %1 and %2 (near '%3') [page 359] |
| 2FW78 | LineString must contain at least 2 points (near '%1') [page 556] |
| 2FW79 | Value %1 out of range for coordinate %2 (SRS bounds [%3, %4] exceeded by more than 50%) [page 917] |
| 2FW80 | Invalid polygon: ring is not closed (near '%1') [page 520] |
| 2FW81 | Invalid polygon: ring has zero area (near '%1') [page 519] |
| 2FW82 | Invalid polygon: curve is not a ring [page 517] |
| 2FW83 | Invalid polygon: ring is larger than allowed for SRID=%1 (near '%2') [page 519] |
| 2FW84 | Geometries with CircularString not supported (near "%1") [page 465] |
| 2FW85 | Geometries with CircularString are not supported in spatial reference system %1 [page 464] |
| 2FW86 | Invalid grid size %1 [page 507] |
| 2FW87 | Invalid tolerance %1 [page 536] |
| 2FW88 | Invalid bounds for coordinate %1 (near "BETWEEN %2 AND %3") [page 494] |
| 2FW89 | ST_MultiSurface contains elements with an invalid intersection (near "%1") [page 692] |
| 2FW90 | Operation not supported for ST_GeomCollection with intersecting elements (near "%1") [page 609] |
| 2FW91 | Support for spatial is not available for this CPU [page 707] |
| 2FW92 | Geometry expressions cannot be used in the ORDER BY specification (near '%1') [page 465] |
| 2FW93 | Function '%1' has invalid parameter '%2' ('%3') [page 462] |

| SQLSTATE | Message text |
|---|---|
| 33000 | Invalid SQL descriptor name [page 531] |
| 37505 | Wrong number of parameters to function '%1' [page 929] |
| 38W01 | System command failed with return code %1 [page 718] |
| 3B001 | Savepoint '%1' not found [page 660] |
| 3B002 | ROLLBACK TO SAVEPOINT not allowed [page 655] |
| 3BW01 | Savepoints require a rollback log [page 661] |
| 3BW02 | Result set not allowed from within an atomic compound statement [page 651] |
| 40000 | Run time SQL error -- %1 [page 659] |
| 40001 | Deadlock detected [page 385] |
| 40002 | Deadlock involving a mutex detected [page 385] |
| 40W01 | Internal database error %1 -- transaction rolled back [page 490] |
| 40W02 | Terminated by user -- transaction rolled back [page 738] |
| 40W03 | Disk full '%1' -- transaction rolled back [page 391] |
| 40W04 | I/O error %1 -- transaction rolled back [page 469] |
| 40W05 | Disk write failure '%1' -- transaction rolled back [page 392] |
| 40W06 | All threads are blocked [page 230] |
| 40W07 | Connection was terminated [page 337] |
| 40W08 | Memory error -- transaction rolled back [page 568] |
| 40W10 | Operation failed - could not complete checkpoint [page 606] |
| 42501 | Permission denied: %1 [page 622] |
| 42R01 | Referential integrity actions other than RESTRICT not allowed for temporary tables [page 640] |
| 42R02 | Tables related by key constraint must both be permanent, or both be temporary and not created with ON COMMIT DELETE ROWS. For global temporary tables they must both be shared if one is shared [page 733] |
| 42R03 | Key constraint between temporary tables requires a primary key (not unique constraint) [page 551] |
| 42R04 | Foreign key columns do not match the primary key or a uniqueness constraint in "%1" [page 457] |
| 42U00 | View references '%1', which is a temporary object. Views can only refer to permanent objects [page 923] |
| 42U01 | Illegal reference to correlation name '%1' [page 474] |
| 42U02 | Owner '%1' used in a qualified column reference does not match correlation name '%2' [page 613] |
| 42U03 | SET clause for column '%1' used incorrectly [page 675] |

| SQLSTATE | Message text |
| --- | --- |
| 42U04 | Constraint '%1' not found [page 339] |
| 42U05 | Attempt to alter unnamed column constraint when named constraints exist [page 244] |
| 42U06 | Invalid reference to or operation on constraint '%1' [page 523] |
| 42U07 | Invalid hint specified for table '%1' [page 507] |
| 42U08 | Duplicate options not allowed in the CREATE DATABASE statement [page 398] |
| 42U09 | Outer reference not permitted in DML derived table [page 612] |
| 42U10 | Cannot create global temporary table '%1': A base table with the same name exists [page 271] |
| 42U11 | Cannot create base table '%1': A global temporary table with the same name exists [page 271] |
| 42U12 | Cannot create table '%1': Name is used by a non-table object [page 275] |
| 42U20 | DBA user ID must be specified in the CREATE DATABASE statement [page 380] |
| 42U21 | DBA password must be specified in the CREATE DATABASE statement [page 380] |
| 42U35 | Cannot create mutex "%1": %2 with this name already exists [page 273] |
| 42U36 | Cannot create semaphore "%1": %2 with this name already exists [page 274] |
| 42U37 | Cannot create semaphore "%1" as a temporary semaphore with this name already exists [page 273] |
| 42U38 | Cannot create mutex "%1" as a temporary mutex with this name already exists [page 272] |
| 42U47 | Duplicate options not allowed in %1!s! [page 397] |
| 42U48 | Cannot use both the OR REPLACE and IF NOT EXISTS clauses [page 308] |
| 42W01 | User '%1' already has GRANT OPTION [page 907] |
| 42W02 | Operation would cause a group cycle [page 609] |
| 42W03 | User '%1' is not a user group [page 910] |
| 42W04 | Syntax error near '%1' %2 %3 [page 717] |
| 42W05 | Unknown function '%1' [page 895] |
| 42W06 | Invalid use of an aggregate function [page 539] |
| 42W07 | Invalid host variable [page 508] |
| 42W08 | Invalid expression near '%1' [page 505] |

| SQLSTATE | Message text |
| --- | --- |
| 42W09 | SETUSER not allowed in procedures, triggers, events, or batches [page 675] |
| 42W10 | Invalid DEFAULT value near '%1' on line %2 [page 501] |
| 42W11 | Invalid value for INSERT near '%1' on line %2 [page 544] |
| 42W13 | Invalid column number [page 495] |
| 42W14 | Variable '%1' not found [page 920] |
| 42W15 | There is already a variable named '%1' [page 819] |
| 42W16 | Invalid option '%1' -- no PUBLIC setting exists [page 513] |
| 42W17 | Invalid setting for option '%1' [page 529] |
| 42W18 | User '%1' has the row in '%2' locked [page 908] |
| 42W19 | Not allowed while '%1' is using the database [page 596] |
| 42W20 | CHECKPOINT statement requires a rollback log [page 316] |
| 42W21 | Table in use [page 729] |
| 42W22 | Attempted two active database requests [page 245] |
| 42W23 | Procedure in use by '%1' [page 635] |
| 42W24 | Label '%1' not found [page 551] |
| 42W25 | Invalid absolute or relative offset in FETCH [page 491] |
| 42W26 | Wrong number of variables in FETCH [page 930] |
| 42W28 | COMMIT/ROLLBACK not allowed within atomic operation [page 330] |
| 42W29 | Procedure or trigger calls have nested too deeply [page 635] |
| 42W30 | Update operation attempted on a read-only cursor [page 902] |
| 42W31 | Update operation attempted on non-updatable query [page 902] |
| 42W32 | Cannot modify column '%1' in table '%2' [page 289] |
| 42W33 | Table '%1' not found [page 726] |
| 42W34 | User '%1' already has membership in group '%2' [page 908] |
| 42W35 | Update operation attempted on non-updatable remote query [page 903] |
| 42W36 | FOR UPDATE has been incorrectly specified for a READ ONLY cursor [page 456] |
| 42W37 | Cannot update column '%1' since it appears in the ORDER BY clause [page 305] |
| 42W38 | Cannot update column '%1' since it does not appear in the SELECT clause [page 305] |
| 42W39 | Conflicting INSTEAD OF trigger and WITH CHECK OPTION on view '%1' [page 334] |

| SQLSTATE | Message text |
|----------|--------------|
| 42W3A | Operation failed because table or view '%1' has an INSTEAD OF trigger [page 607] |
| 42W3B | Positioned update operation attempted on a view with an INSTEAD OF trigger [page 627] |
| 42W3C | Invalid trigger type for view '%1' [page 538] |
| 42W3D | Triggers cannot be created on materialized view '%1' [page 853] |
| 42W40 | Duplicate referencing column [page 398] |
| 42W41 | Duplicate insert column [page 396] |
| 42W42 | Parameter name missing in call to procedure '%1' [page 615] |
| 42W43 | Only PUBLIC settings are allowed for option '%1' [page 605] |
| 42W44 | Dropping all columns from table '%1' is not allowed [page 394] |
| 42W45 | Cannot set a temporary option for user '%1' [page 299] |
| 42W46 | You do not have '%1' system privilege or authority to set the option '%2' [page 935] |
| 42W47 | Parameter '%1' not found in procedure '%2' [page 615] |
| 42W49 | TRUNCATE TABLE statement cannot be used on a view [page 854] |
| 42W50 | READTEXT or WRITETEXT statement cannot refer to a view [page 638] |
| 42W51 | VALIDATE statement must refer to a base table [page 917] |
| 42W52 | The option '%1' can only be set as a temporary option [page 784] |
| 42W53 | The option '%1' cannot be set from within a procedure [page 785] |
| 42W54 | Signature '%1' does not match procedure parameters [page 676] |
| 42W55 | User owns procedures in use [page 913] |
| 42W56 | User owns tables in use [page 914] |
| 42W57 | External object '%1' not found [page 435] |
| 42W58 | JAR '%1' not found [page 546] |
| 42W59 | The SELECT list for the derived table '%1' has no expression to match '%2' [page 796] |
| 42W60 | Alias '%1' is not unique [page 229] |
| 42W61 | Definition for alias '%1' must appear before its first reference [page 388] |
| 42W62 | Row in table '%1' was modified or deleted in BEFORE trigger [page 657] |

| SQLSTATE | Message text |
|---|---|
| 42W63 | Procedure '%1' is no longer valid [page 632] |
| 42W64 | Trigger or foreign key for table '%1' is no longer valid [page 853] |
| 42W65 | Function or column reference to '%1' in the ORDER BY clause is invalid [page 463] |
| 42W66 | Trigger name '%1' is ambiguous [page 852] |
| 42W67 | CREATE/DROP STATISTICS statement cannot refer to virtual tables [page 354] |
| 42W68 | Aggregated expression '%1' contains multiple columns of which one or more are outer references [page 228] |
| 42W69 | The aggregate expression '%1' must appear in either the SELECT list or a HAVING clause subquery [page 748] |
| 42W70 | Grouped query contains more than one distinct aggregate function [page 466] |
| 42W71 | Statement contains an illegal usage of the NUMBER(*) function [page 695] |
| 42W73 | There is no way to join to '%1' [page 821] |
| 42W74 | Index '%1' cannot be clustered [page 478] |
| 42W75 | Synchronization profile '%1' not found [page 714] |
| 42W76 | Synchronization profile '%1' already exists [page 713] |
| 42W77 | Synchronization profile '%1' has invalid parameter '%2' [page 714] |
| 42W78 | Synchronization profiles are not supported for this database [page 715] |
| 42W79 | Statement contains an illegal usage of the non-deterministic function '%1' [page 695] |
| 42W7B | The database must be upgraded to use the KEY option on the SYNCHRONIZE command [page 756] |
| 42W80 | Another connection has the row in '%1' locked [page 239] |
| 42W82 | Cannot delete PUBLIC option '%1' since user settings exist [page 276] |
| 42W83 | Invalid setting for HTTP option '%1' [page 528] |
| 42W84 | Invalid setting for HTTP header '%1' [page 528] |
| 42W85 | '%1' is an invalid value for '%2' [page 208] |
| 42W86 | Invalid setting for SOAP header '%1' [page 529] |
| 42W89 | More articles are being dropped from publication '%1' than are defined [page 579] |
| 42W90 | Illegal ORDER BY in aggregate function [page 473] |
| 42W91 | Cannot turn on auditing: The audit settings currently require a transaction log file [page 303] |

| SQLSTATE | Message text |
| --- | --- |
| 42W92 | Service type required for CREATE SERVICE [page 674] |
| 42W93 | Cycle in common table expression references [page 360] |
| 42W94 | '%1' is an unrecognized service type [page 210] |
| 42W95 | Invalid service name '%1' [page 527] |
| 42W96 | A user name must be specified if AUTHORIZATION is Off [page 226] |
| 42W97 | Service '%1' already exists [page 671] |
| 42W98 | Service '%1' not found [page 672] |
| 42W99 | Invalid recursive query [page 522] |
| 42W9A | No column list for recursive query [page 587] |
| 42W9B | Host variable reference in service definition must be named [page 468] |
| 42W9C | Service statement definition is inconsistent with service type [page 673] |
| 42W9D | Constant expressions must not appear in GROUP BY clause [page 338] |
| 42W9E | Service definition requires a statement when authorization is off [page 672] |
| 42WA0 | Recursion is not allowed without the RECURSIVE keyword [page 639] |
| 42WA1 | Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation [page 833] |
| 42WA2 | Recursive column %1: conversion from '%2' to '%3' loses precision [page 640] |
| 42WA3 | Window '%1' not found [page 926] |
| 42WA4 | PARTITION BY not allowed in reference to window '%1' [page 618] |
| 42WA5 | ORDER BY not allowed in window '%1' [page 611] |
| 42WA6 | Frame not allowed for window '%1' [page 461] |
| 42WA7 | Argument to GROUPING aggregate must be a grouping column in the GROUP BY clause [page 240] |
| 42WA8 | Window function used in predicate [page 927] |
| 42WA9 | Window function requires ORDER BY [page 926] |
| 42WAA | Composite ORDER BY not allowed with RANGE [page 332] |
| 42WAB | User '%1' already has EXECUTE permission [page 907] |
| 42WAC | Too many arguments for function or procedure '%1' [page 828] |
| 42WAD | Invalid value for attribute '%1' in service [page 544] |

| SQLSTATE | Message text |
| --- | --- |
| 42WAE | Missing value for attribute '%1' in service [page 576] |
| 42WAF | Unsupported property '%1' in service USING attribute [page 900] |
| 42WB0 | Duplicate attribute '%1' in service [page 396] |
| 42WB1 | USING attribute cannot coexist with FORMAT or GROUP attributes [page 916] |
| 42WB2 | Service type does not allow '%1' attribute [page 674] |
| 42WB3 | Syntax error near '%1' -- Materialized view definition must not use the following construct: '%2' [page 717] |
| 42WB4 | Syntax error near '%1' -- The materialized view cannot be changed to immediate because its definition contains an illegal construct: '%2' [page 718] |
| 42WB5 | Materialized View '%1' not found [page 566] |
| 42WB6 | Cannot create a materialized view because option '%1' has an inappropriate setting [page 269] |
| 42WB7 | Cannot update materialized view because option '%1' has an inappropriate setting [page 306] |
| 42WB8 | Table created or altered after start of snapshot [page 729] |
| 42WB9 | Statement not allowed during snapshot [page 697] |
| 42WBA | Update conflict on snapshot transaction [page 901] |
| 42WBB | Attempt to use snapshot isolation in a non-snapshot transaction [page 245] |
| 42WBC | Cannot use materialized view '%1' because it has not yet been initialized [page 309] |
| 42WBD | Cycle in computed column dependencies [page 360] |
| 42WBE | Cannot revoke these permissions while user '%1' is actively replicating transactions [page 297] |
| 42WBF | Correlation name '%1' is not valid for use with the ROWID function [page 342] |
| 42WC0 | Duplicate key column (%1) [page 397] |
| 42WC1 | Table '%1' contains an invalid reference to the ROWID function [page 720] |
| 42WC2 | The '%1' property is no longer supported [page 746] |
| 42WC3 | The materialized view %1 cannot be changed to immediate because it has already been initialized [page 775] |
| 42WC4 | Unable to acquire table locks in specified time [page 860] |
| 42WC5 | The materialized view cannot be changed to immediate because its definition must not contain more than one query block [page 777] |

| SQLSTATE | Message text |
| --- | --- |
| 42WC6 | The materialized view cannot be changed to immediate because COUNT(*) must be part of the SELECT list [page 776] |
| 42WC7 | The materialized view cannot be changed to immediate because it does not have a unique index on non-aggregate, non-nullable columns [page 776] |
| 42WC8 | Maintenance of dependent immediate materialized view(s) failed [page 566] |
| 42WC9 | Attempt to start a second snapshot in a transaction [page 244] |
| 42WCA | The materialized view %1 cannot be changed to immediate because it does not have a unique index on non-nullable columns [page 774] |
| 42WCB | The materialized view cannot be changed to immediate because its definition contains an illegal construct [page 777] |
| 42WCC | Service statement definition is invalid or unsupported [page 673] |
| 42WCD | Immediate materialized view definition cannot contain a SUM function over a nullable expression [page 475] |
| 42WCE | The materialized view cannot be changed to immediate because its SELECT list contains a SUM function over a nullable expression and it doesn't contain a COUNT function over the same expression [page 778] |
| 42WD3 | Must own table '%1' to make an immediate view reference it [page 582] |
| 42WD4 | FOR UPDATE or FOR READ ONLY clause must be specified on PREPARE (not on DECLARE CURSOR) [page 456] |
| 42WD5 | The user name specified must be the user name of the current connection [page 813] |
| 42WD6 | Transact-SQL expression in a non-Transact-SQL statement near '%1' %2 [page 846] |
| 42WE0 | The function '%1' does not allow use of the '%2' clause [page 766] |
| 42WE1 | The function '%1' requires the use of the '%2' clause [page 766] |
| 42WE2 | User owns sequences in use [page 914] |
| 42WE3 | Sequence '%1' in use by another connection [page 667] |
| 42WE4 | The materialized view cannot be changed to immediate because the ON conditions must refer to both sides of the OUTER JOIN [page 778] |
| 42WE5 | VERIFY and RENAME cannot be used together [page 921] |
| 42WE6 | Mirror server "%1" defined with type COPY does not include a parent definition [page 573] |

| SQLSTATE | Message text |
|---|---|
| 42WE7 | The materialized view cannot be changed to immediate because the ON conditions refer to tables which are not in the null-supplying and preserved sides of the OUTER JOINs [page 779] |
| 42WE8 | The materialized view cannot be changed to immediate because at least one non-nullable column from any null-supplying side of an OUTER JOIN must exist in the SELECT list [page 775] |
| 42WE9 | The materialized view cannot be changed to immediate because the primary key columns of any table in the preserved side of an OUTER JOIN must exist in the SELECT list [page 780] |
| 42WE10 | VERIFY and FOR REPLICATION cannot be used together [page 921] |
| 42WE11 | RECOVER UNTIL and FOR REPLICATION cannot be used together [page 639] |
| 42WF0 | Procedure is currently being altered or dropped [page 635] |
| 42WF1 | CATALOG ONLY and MULTIPLEX cannot be used together [page 311] |
| 42WF2 | Cannot change the mirror server type from %1 to %2 [page 262] |
| 42WF3 | Cannot convert value to a timestamp [page 269] |
| 42WF4 | The USING LOG PATH clause must be used in conjunction with the RECOVER UNTIL clause [page 814] |
| 42WF5 | User owns locked mutexes [page 913] |
| 42WF6 | Procedure '%1' needs a RESULT clause for returned ROW or ARRAY [page 633] |
| 42WF7 | PBKDF2 error: %1!s! [page 622] |
| 42WF8 | Table '%1' specified more than once in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 727] |
| 42X00 | Type '%1' does not support method calls (near '%2') [page 856] |
| 42X01 | Type '%1' has no method named '%2' (near '%3') [page 856] |
| 42X02 | Method invocation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 571] |
| 42X03 | Type '%1' is not instantiable (near '%2') [page 857] |
| 42X04 | Method '%1' cannot be called with %2 arguments (near '%3') [page 570] |
| 42X05 | Type '%1' cannot be instantiated with %2 arguments (near '%3') [page 855] |
| 42X06 | The instantiation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 768] |

| SQLSTATE | Message text |
|---|---|
| 42X07 | Expression is not an array [page 428] |
| 42X08 | The variable '%1' must not be NULL in this context [page 817] |
| 42X09 | The variable '%1' must be %2 in this context [page 816] |
| 42X10 | Host variables must not be used in this context [page 468] |
| 42X11 | Table reference '%1' has been invalidated [page 732] |
| 42X12 | Expression of type %1 is not allowed in this context (near: %2) [page 429] |
| 42X13 | Indirect identifier `[%1]` yielded an invalid identifier name '%2' [page 483] |
| 42X14 | Scalar variable '%1' not found [page 661] |
| 42X15 | RESTORE statement missing a FROM clause [page 648] |
| 42X16 | Cannot use CLEAR LOG clause with offline log backups [page 309] |
| 42X17 | Unsupported extended storage syntax [page 899] |
| 44000 | WITH CHECK OPTION violated for insert/update on base table '%1' [page 927] |
| 52002 | Column '%1' found in more than one table or it is used more than once in the SELECT list -- it needs a correlation name [page 324] |
| 52003 | Column '%1' not found [page 326] |
| 52004 | Derived table '%1' has no name for column %2 [page 389] |
| 52005 | Column '%1' not found in table '%2' [page 327] |
| 52006 | Column '%1' not found in variable '%2' [page 327] |
| 52009 | Primary key column '%1' already defined [page 630] |
| 52010 | Item '%1' already exists [page 546] |
| 52012 | More than one table is identified as '%1' [page 580] |
| 52W02 | Correlation name '%1' not found [page 343] |
| 52W03 | Cannot find index named '%1' [page 285] |
| 52W04 | Index name '%1' not unique [page 481] |
| 52W05 | Table cannot have two primary keys [page 728] |
| 52W06 | Foreign key '%1' for table '%2' duplicates an existing foreign key [page 457] |
| 52W07 | Foreign key name '%1' not found [page 458] |
| 52W08 | There is more than one way to join '%1' to '%2' [page 819] |
| 52W09 | Procedure '%1' not found [page 633] |
| 52W10 | Trigger '%1' not found [page 851] |

| SQLSTATE | Message text |
|---|---|
| 52W11 | Trigger definition conflicts with existing triggers [page 852] |
| 52W12 | Invalid REFERENCES clause in trigger definition [page 523] |
| 52W13 | Dbspace '%1' not found [page 384] |
| 52W14 | Table '%1' is in an outer join cycle [page 724] |
| 52W15 | Table '%1' requires a unique correlation name [page 727] |
| 52W16 | User message %1 already exists [page 912] |
| 52W17 | User message %1 not found [page 912] |
| 52W18 | User-defined type '%1' not found [page 915] |
| 52W19 | Dbspace for table '%1' not found [page 384] |
| 52W20 | Too many columns in table [page 831] |
| 52W21 | Data definition statements not allowed in procedures or triggers [page 361] |
| 52W22 | GRANT of column permission on view not allowed [page 466] |
| 52W23 | Invalid expression in WHERE clause of Transact-SQL outer join [page 504] |
| 52W24 | Invalid join type used with Transact-SQL outer join [page 510] |
| 52W25 | Invalid comparison [page 496] |
| 52W26 | Invalid commit action for shared temporary table [page 496] |
| 52W40 | Index name '%1' is ambiguous [page 480] |
| 52W41 | Too many temporary tables in connection [page 838] |
| 52W42 | Table name '%1' is ambiguous [page 730] |
| 52W43 | Default dbspace '%1' not found [page 387] |
| 52W44 | Sequence '%1' not found [page 667] |
| 52W45 | Sequence name '%1' is ambiguous [page 668] |
| 52W46 | Invalid operation '%2' on sequence '%1' [page 512] |
| 52W47 | Sequence '%1' already exists [page 666] |
| 52W48 | No more values available in sequence %1 [page 591] |
| 52W49 | Definition for sequence '%1' is invalid [page 389] |
| 52W50 | Multiple settings of same option specified for sequence '%1' [page 581] |
| 52W51 | The 'currval' operator is not defined yet for sequence '%1' for this connection [page 746] |
| 52W52 | Sequence generators are not supported for this database [page 668] |

| SQLSTATE | Message text |
|---|---|
| 52W53 | Unique indexes with the clause WITH NULLS NOT DISTINCT are not supported for this database [page 891] |
| 52W54 | Cannot specify range that excludes next value for sequence %1 [page 300] |
| 53002 | Wrong number of values for INSERT [page 929] |
| 53003 | Function or column reference to '%1' must also appear in a GROUP BY [page 464] |
| 53005 | Invalid ORDER BY specification [page 514] |
| 53011 | Number of columns defined for the view does not match SE-LECT statement [page 601] |
| 53017 | Cannot convert %1 to %2. The bad value was supplied for column '%3' on row %4 of the data file [page 266] |
| 53018 | Cannot convert %1 to %2 [page 266] |
| 53019 | Return type of void from procedure '%1' cannot be used in any expression [page 653] |
| 53020 | TREAT AS can only be used with extended types. Cannot treat %1 as a %2 [page 851] |
| 53021 | Cannot treat value '%1' as type %2. The dynamic type is %3 [page 303] |
| 53023 | Subquery allowed only one SELECT list item [page 703] |
| 53026 | Select lists in UNION, INTERSECT, or EXCEPT do not match in length [page 664] |
| 53030 | Column '%1' in foreign key has a different definition than pri-mary key [page 325] |
| 53031 | PIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 623] |
| 53032 | Invalid generated identifier '%1' [page 506] |
| 53033 | UNPIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 898] |
| 53034 | PIVOT error: only one aggregate function can be specified without an alias [page 623] |
| 53036 | PIVOT error: Too many aggregate functions and IN clause items [page 624] |
| 53037 | PIVOT error: PIVOT XML does not contain a valid subquery, ANY, or ALL in the IN clause [page 624] |
| 53038 | UNPIVOT error: Cannot create valid identifiers for IN clause items [page 898] |
| 53W01 | ALTER clause conflict [page 230] |
| 53W02 | Cannot update an expression [page 304] |
| 53W04 | There is no way to join '%1' to '%2' [page 820] |

| SQLSTATE | Message text |
|---|---|
| 53W05 | Cannot alter a column in an index [page 258] |
| 53W06 | Cannot delete or rename a column referenced in a trigger definition [page 276] |
| 53W07 | Error number %1 for RAISERROR must not be less than 17000 [page 412] |
| 53W08 | Format string argument number %1 is invalid [page 459] |
| 53W09 | Invalid data type for column in WRITETEXT or READTEXT [page 499] |
| 53W10 | Format string contains invalid format specifiers: '%1' [page 460] |
| 53W11 | Format string contains more than %2 format specifiers: '%1 [page 460] |
| 54003 | Identifier '%1' too long [page 470] |
| 54W01 | Statement size or complexity exceeds server limits [page 699] |
| 54W02 | Too many constraints in database [page 832] |
| 54W03 | Database page size too small: %1 [page 371] |
| 54W04 | The specified listener could not be registered [page 802] |
| 54W05 | Temporary space limit exceeded [page 737] |
| 54W06 | The string is too long (%1) [page 809] |
| 54W07 | Password must be at least %1 characters [page 621] |
| 54W08 | Password cannot be longer than %1 characters [page 619] |
| 54W09 | The size of the character column, variable, or value data type exceeds 32767 [page 799] |
| 54W10 | Too many users in database [page 839] |
| 54W11 | Too many references to a BLOB [page 836] |
| 54W12 | Too many open cursors [page 835] |
| 54W13 | Too many columns in SELECT list [page 831] |
| 54W14 | Too many expressions in GROUP BY list [page 833] |
| 54W15 | Too many columns in procedure result set [page 829] |
| 54W16 | Too many MESSAGE...FOR CONNECTION messages [page 834] |
| 54W17 | Maximum string length exceeded [page 568] |
| 54W18 | The length of the variable '%1' is too long in this context; it exceeds the limit of %2 bytes [page 771] |
| 54W19 | Statement requires too much memory during %1 [page 698] |
| 54W20 | Too many tables in query [page 837] |
| 54W21 | Too many columns in schema [page 830] |

| SQLSTATE | Message text |
|---|---|
| 54W22 | Too many columns in row type [page 830] |
| 54W23 | Array contains too many elements [page 241] |
| 54W24 | IN-list is too long [page 476] |
| 54W50 | Virtual index creation with more than %1 columns [page 924] |
| 54W51 | Reorganize table is already being run on table "%1" [page 645] |
| 54W52 | Invalid domain '%1' [page 502] |
| 54W53 | REORGANIZE TABLE ran out of space [page 645] |
| 54W54 | Reading %1 database pages exceeds available cache of %2 pages [page 638] |
| 55008 | Table '%1' has no primary key [page 722] |
| 55013 | Table already has a primary key [page 728] |
| 55W02 | Table must be empty [page 730] |
| 55W03 | Cannot drop a user that owns tables in runtime system [page 282] |
| 55W04 | Cannot drop a user that owns procedures in runtime server [page 281] |
| 55W05 | Cannot drop a user that owns messages or data types [page 280] |
| 55W06 | Cannot drop a user that owns objects involved in replication [page 281] |
| 55W07 | db_init has not been called or the call to db_init failed [page 379] |
| 55W08 | Modifications not permitted for read-only database [page 578] |
| 55W09 | Cannot commit or rollback while enlisted in a transaction [page 265] |
| 55W10 | Cannot enlist in a transaction while already enlisted in a transaction [page 284] |
| 55W11 | Cannot enlist in a transaction with uncommitted data pending [page 285] |
| 55W12 | Cannot drop a user that owns text configurations [page 282] |
| 55W14 | Invalid operation on a closed object [page 512] |
| 55W15 | Service '%1' in use [page 671] |
| 55W16 | Cannot drop or modify object '%1' because at least one other object ( %2 '%3') depends upon it [page 283] |
| 55W17 | Cannot use view '%1' because it has been disabled [page 310] |
| 55W18 | Cannot use view '%1' because it is invalid [page 310] |

| SQLSTATE | Message text |
|---|---|
| 55W19 | Illegal column definition: %1 [page 471] |
| 55W20 | This database does not support encrypted tables [page 822] |
| 55W21 | Cannot drop last unique index of an immediate materialized view [page 283] |
| 55W23 | Snapshot isolation disabled or pending [page 677] |
| 55W24 | Could not refresh tracing: at least one enabled tracing level must be specified [page 351] |
| 55W25 | Transact-SQL outer joins are currently disabled [page 847] |
| 55W26 | The dbspace '%1' cannot be dropped because it contains tables or indexes [page 761] |
| 55W27 | Encryption has not been enabled [page 402] |
| 55W28 | Traced query (%1, %2) does not exist [page 846] |
| 55W29 | Cannot update multiple tables immediate materialized view %1 depends on [page 306] |
| 55W30 | TRUNCATE TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 854] |
| 55W31 | Operation not allowed on a table with dependent immediate materialized views [page 608] |
| 55W32 | WRITETEXT not allowed: immediate materialized view %1 depends on %2 [page 928] |
| 55W33 | INSERT...ON EXISTING UPDATE not allowed: immediate materialized view %1 depends on %2 [page 486] |
| 55W34 | Configuration cannot not be modified while in use [page 333] |
| 55W36 | Cannot perform specified operation, number of administrators for role '%1' falls below min_role_admins option value [page 292] |
| 55W37 | Cannot perform specified operation, set user condition violated [page 292] |
| 55W38 | Cannot drop a role that owns sequences in runtime server [page 279] |
| 55W39 | Cannot drop a role that owns events in runtime server [page 278] |
| 55W40 | Cannot drop a role that owns web services in runtime server [page 280] |
| 55W41 | Cannot drop a role that owns external environment objects in runtime server [page 279] |
| 55W42 | Storing certificates is not supported for this database [page 701] |
| 55W43 | The specified certificate is not valid [page 800] |
| 55W44 | Certificate '%1' not found [page 312] |

| SQLSTATE | Message text |
|---|---|
| 55W45 | Storing OData Producers is not supported for this database [page 701] |
| 55W46 | OData Producer '%1' not found [page 601] |
| 55W47 | OData Producer option error: %1 [page 602] |
| 55W48 | Time zone '%1' not found [page 825] |
| 55W49 | Storing time zone information is not supported for this database [page 702] |
| 55W50 | Time zone option error: %1 [page 825] |
| 55W51 | The OData server returned an error: %1 [page 782] |
| 55W52 | Cannot drop the database's current time zone [page 284] |
| 55W53 | Mutex "%1" not found [page 583] |
| 55W54 | Semaphore "%1" not found [page 665] |
| 55W55 | Mutex "%1" with transaction scope cannot be released [page 584] |
| 55W56 | No stored cache pages [page 594] |
| 55W60 | There is no profiler data available [page 820] |
| 55W61 | The operation cannot be executed while the profiler is running [page 783] |
| 55W62 | The profiler is not running [page 789] |
| 55W63 | The profiler is already running [page 789] |
| 56001 | Table '%1' has a foreign key with a referential action [page 721] |
| 57014 | Statement interrupted by user [page 696] |
| 57015 | Too many recursive iterations [page 836] |
| 57W01 | Request interrupted due to timeout [page 646] |
| 57W02 | Use of feature '%1' is not allowed [page 904] |
| 57W03 | Not enough free space on device to grow dbspace '%1' by requested amount [page 597] |
| 57W04 | Use of statement '%1', which requires feature '%2', is not allowed [page 904] |
| 57W05 | Statement timed out: '%1' [page 699] |
| 57W06 | The file '%1' is invalid when the disk sandbox feature is enabled for database '%2' [page 763] |
| 57W07 | A disk sandbox error occurred for database '%1' when determining the disk sandbox status for file '%2' [page 219] |
| 57W08 | A disk sandbox error occurred for database '%1' when finding the full path for file '%1' [page 220] |
| 5RW01 | Publication '%1' not found [page 636] |

| SQLSTATE | Message text |
| --- | --- |
| 5RW02 | Table '%1' has publications [page 723] |
| 5RW03 | Subscription to '%1' for '%2' already exists [page 704] |
| 5RW04 | Subscription to '%1' for '%2' not found [page 705] |
| 5RW05 | User '%1' is already the publisher for this database [page 909] |
| 5RW06 | User '%1' is not a remote user for this database [page 910] |
| 5RW07 | Remote message type '%1' not found [page 641] |
| 5RW08 | Passthrough statement inconsistent with current pass-through [page 618] |
| 5RW09 | Remote statement failed [page 644] |
| 5RW10 | Multiple consolidated users cannot be defined [page 580] |
| 5RW11 | Synchronization message type '%1' not found [page 711] |
| 5RW12 | Cannot find synchronization subscription with the name '%1' [page 286] |
| 5RW13 | Cannot subscribe to '%1' [page 302] |
| 5RW14 | Cannot modify synchronization entry using ALTER PUBLI-CATION [page 290] |
| 5RW15 | Cannot modify publication entry using ALTER SYNCHRONI-ZATION [page 290] |
| 5RW16 | Cannot synchronize table '%1' since it does not have a pri-mary key [page 302] |
| 5RW17 | Must include primary key for table '%1' in the synchroniza-tion [page 582] |
| 5RW18 | Cannot create synchronization entry for table '%1' with BLOB primary key [page 274] |
| 5RW19 | Cannot update primary key for table '%1' involved in a publi-cation [page 307] |
| 5RW21 | Cannot register '%1' since another exclusive instance is run-ning [page 294] |
| 5RW22 | Cannot register another '%1' as an exclusive application [page 295] |
| 5RW23 | Cannot register connection because of invalid application cookie [page 295] |
| 5RW24 | Cannot deregister application because of invalid cookie [page 277] |
| 5RW25 | Cannot deregister '%1' since active registered connection exists [page 277] |
| 5RW26 | Current connection is already registered to '%1' as '%2' [page 355] |

| SQLSTATE | Message text |
|---|---|
| 5RW27 | Another connection has already registered as '%1' [page 238] |
| 5RW28 | Cannot register '%1' since registration cookie exhausted [page 294] |
| 5RW29 | Cannot register connection to '%1' since automatic label exhausted [page 296] |
| 5RW32 | Synchronization option '%1' contains semicolon, equal sign, curly brace, or is null [page 712] |
| 5RW33 | Synchronization option '%1' not found [page 712] |
| 5RW34 | Synchronization option is too long [page 713] |
| 5RW35 | Table '%1' is part of a synchronization subscription and can only be ALTERed within a synchronization schema change [page 725] |
| 5RW36 | Table '%1' is already included [page 724] |
| 5RW37 | Cannot find synchronization user with the name '%1' [page 286] |
| 5RW38 | Operation conflict with publication type [page 606] |
| 5RW40 | Subscription '%1' not found [page 704] |
| 5RW41 | This operation is only allowed within a synchronization schema change [page 823] |
| 5RW42 | Data modifications are not allowed in a synchronization schema change [page 361] |
| 5RW43 | Synchronization failed with internal error: %1 [page 709] |
| 5RW44 | Synchronization failed. Check the results of the call to sp_get_last_synchronize_result( %1 ) for more information [page 710] |
| 5RW45 | Failed to start the dbmlsync server [page 446] |
| 5RW46 | Failed to connect to the dbmlsync server [page 437] |
| 5RW47 | The SYNCHRONIZE statement timed out [page 810] |
| 5RW48 | The database server failed to shut down the dbmlsync server [page 758] |
| 5RW49 | The dbmlsync server failed to shut down in a timely manner [page 760] |
| 5RW50 | The dbmlsync server did not have sufficient database permissions [page 759] |
| 99999 | User-defined exception signaled [page 915] |
| HY000 | '%1' statement is not allowed as a consumer [page 216] |
| WB001 | Unknown backup operation [page 893] |
| WB002 | Database backup not started [page 364] |

| SQLSTATE | Message text |
|---|---|
| WB003 | Incomplete transactions prevent transaction log renaming [page 476] |
| WB004 | Unable to delete database file [page 866] |
| WB005 | Transaction log was truncated [page 849] |
| WB006 | Contents of backup files are inconsistent [page 341] |
| WB007 | Backup file format is invalid [page 249] |
| WB008 | RESTORE unable to open file '%1' [page 649] |
| WB009 | RESTORE unable to write to file '%1' [page 650] |
| WB010 | RESTORE unable to start database '%1' [page 650] |
| WB011 | Unable to open backup log '%1' [page 870] |
| WB012 | Backup file '%1' already exists [page 248] |
| WB013 | Invalid backup operation [page 492] |
| WB014 | Connection attempting BACKUP has uncommitted transactions [page 334] |
| WB015 | Invalid backup parameter value [page 493] |
| WB016 | BACKUP clause '%1' conflicts with '%2' [page 248] |
| WB017 | Backup is unable to open database file '%1' [page 249] |
| WB018 | %2 error occurred while trying to read file %1 during backup [page 217] |
| WB019 | RESTORE unable to find a log backup on the latest timeline [page 649] |
| WB020 | Error processing SAP HANA strategy [page 419] |
| WB021 | Failed to create pipe %1 during BACKUP using BACKINT %2 [page 439] |
| WB022 | Failed to open pipe %1 during BACKUP using BACKINT %2 [page 443] |
| WB023 | Failed to close pipe %1 during BACKUP using BACKINT %2 [page 437] |
| WB024 | Failed to write pipe %1 during BACKUP using BACKINT %2 [page 448] |
| WB025 | Failed to read pipe %1 during BACKUP using BACKINT %2 [page 443] |
| WB026 | SAP HANA environment error, unable to execute command on name server [page 660] |
| WB027 | Invalid BACKUP operation or type specified: %1 [page 493] |
| WB028 | Verify fails, bytes written to pipe %1 and bytes written to file %2 [page 922] |
| WB029 | BACKINT configuration file error, %1 [page 247] |

| SQLSTATE | Message text |
|---|---|
| WB030 | SAP HANA environment error, unable to ping name server [page 659] |
| WB031 | Failed to get BACKUP id for file name %1 [page 440] |
| WB032 | Error in parsing BACKINT configuration file [page 410] |
| WB033 | No external backup identity found for archive file '%1' in HANA strategy document [page 589] |
| WB034 | Error backing up existing log area. Found '%1' logs in '%2' directory [page 407] |
| WB035 | Found a file '%1' with relative path in delta dbspace during backup existing log area. [page 461] |
| WB036 | Command '%1' received BACKINT_ERROR from HANA [page 330] |
| WB038 | Cannot proceed with online backup, SQLA log guid is ahead [page 293] |
| WB039 | Failed to load %1 HANA library [page 442] |
| WC001 | '%1' is an unknown character set encoding label [page 208] |
| WC002 | Cannot convert between requested character set '%1' and database character set '%2' [page 267] |
| WC003 | An invalid multi-byte input character was encountered when converting from %1 to %2 [page 236] |
| WC004 | The UTF-16 endian specified does not match the Byte Order Mark found in the data [page 814] |
| WC005 | Character substitution was required when converting from %1 to %2 [page 315] |
| WC007 | Character conversion error or warning report is not available when the single-byte converter is used [page 313] |
| WC008 | Cannot convert between requested character sets '%1' and '%2' [page 268] |
| WC009 | '%1' is not a valid character set encoding for use with collation '%2' [page 211] |
| WC010 | '%1' cannot be used as the NCHAR collation: only UCA and UTF8BIN may be used [page 206] |
| WC011 | Failed to convert from character set '%1' to '%2' [page 438] |
| WC012 | dbicu libraries are required but not installed [page 384] |
| WC013 | Collation '%1' not supported on this platform [page 323] |
| WC014 | The dbicu library and server versions do not match [page 759] |
| WC015 | Unable to start database "%1": CHAR collation or tailoring not supported on this platform [page 874] |
| WC016 | Unable to start database "%1": NCHAR collation or tailoring not supported on this platform [page 874] |

| SQLSTATE | Message text |
|---|---|
| WC017 | '%1' cannot be used as the encoding specification for '%2' data [page 206] |
| WC018 | Unknown collation '%1' [page 894] |
| WE001 | Event '%1' not found [page 422] |
| WE002 | Event '%1' already exists [page 421] |
| WE003 | Schedule '%1' for event '%2' not found [page 662] |
| WE004 | Schedule '%1' for event '%2' already exists [page 662] |
| WE005 | Invalid day of week or month '%1' for event '%2' [page 500] |
| WE006 | Invalid time '%1' for event '%2' [page 535] |
| WE007 | Invalid start date/time for event '%1' [page 532] |
| WE008 | System event type '%1' not found [page 719] |
| WE009 | Event '%1' in use [page 422] |
| WE010 | Start date/time for non-recurring event '%1' is in the past [page 693] |
| WE011 | Event notification queue '%1' is full, notification discarded [page 423] |
| WE012 | Event notifications lost on queue '%1' [page 424] |
| WE013 | Event notification queue '%1' not found warning [page 424] |
| WE014 | Event notification queue '%1' not found [page 423] |
| WE015 | Event object name '%1' is not valid [page 425] |
| WE016 | Event object named '%1' already exists [page 426] |
| WE017 | No notification within timeout on queue '%1' [page 592] |
| WE018 | Event parameter '%1' not found [page 426] |
| WE019 | Trace event '%1' is not valid [page 839] |
| WE020 | The specified session name '%1' is not valid [page 803] |
| WE021 | Trace event '%1' already exists [page 839] |
| WE022 | Trace event '%1' is referenced by one or more sessions. Drop referencing sessions first [page 840] |
| WE023 | Trace event session '%1' is active. Stop active session before dropping the session [page 844] |
| WE024 | Too many arguments for trace event '%1' [page 829] |
| WE025 | Too many active trace event sessions [page 828] |
| WE026 | Trace event session '%1' already active [page 840] |
| WE027 | One or more targets in the trace event session '%1' failed to start [page 604] |
| WE028 | Trace event session '%1' failed to start [page 844] |
| WE029 | Trace event session '%1' is already stopped [page 845] |

| SQLSTATE | Message text |
|---|---|
| WE030 | Trace event session '%1' already has trace event '%2' [page 842] |
| WE031 | The specified target type '%1' is not valid [page 804] |
| WE032 | Unknown option '%1' specified for target type '%2' [page 896] |
| WE033 | The option '%1' was not specified for target type '%2' [page 786] |
| WE034 | Trace event session '%1' already has target type '%2' [page 841] |
| WE035 | Trace event session '%1' does not have trace event '%2' [page 843] |
| WE036 | Trace event session '%1' does not have target type '%2' [page 842] |
| WE037 | Trace event session '%1' already exists [page 841] |
| WE038 | Trace target option '%1' conflicts with option '%2' [page 845] |
| WE039 | Failed to set up audit log session for database '%1' [page 445] |
| WE040 | Cannot set audit_log to the transaction log: The transaction log is not enabled for the database [page 299] |
| WE041 | Cannot update the audit_log option: one or more of the specified targets is invalid [page 308] |
| WE042 | Invalid repeat interval for event '%1' [page 524] |
| WE043 | Invalid event parameter for event '%1' [page 504] |
| WE044 | Invalid setting '%1' specified for option '%2' for target type '%3' [page 527] |
| WI002 | Index validation failed for table %1, index %2 with code: %3 [page 482] |
| WI003 | Database page validation failed with code: %1 [page 371] |
| WI004 | Internal rollback log corrupted [page 490] |
| WI005 | Unable to find in index '%1' for table '%2' [page 867] |
| WI009 | Cannot serialize Java object with class '%1' [page 298] |
| WI010 | The optimizer was unable to construct a valid access plan [page 784] |
| WI011 | Required operators excluded [page 647] |
| WI012 | Error executing BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 408] |
| WI112 | An internal error has occurred in the profiler library [page 234] |
| WI113 | A fatal error has occurred in the profiler library [page 221] |

| SQLSTATE | Message text |
|---|---|
| WI114 | The profiler has not been initialized. Contact SAP support. [page 789] |
| WJ001 | Method '%1' cannot be called at this time [page 570] |
| WJ003 | The specified transaction isolation is invalid [page 804] |
| WJ004 | The cursor name '%1' already exists [page 753] |
| WJ005 | Input parameter index out of range [page 485] |
| WJ030 | External environment '%1' could not be found [page 429] |
| WJ031 | External environment does not support result sets [page 431] |
| WJ032 | Cannot change the setting of the UseSingleJVMInstance server option after Java has already been started [page 264] |
| WJ033 | Cannot change the setting of the SingleCLRInstanceVersion server option after the CLR external environment has already been started [page 263] |
| WL001 | '%1' is not a known file format for loading or unloading tables [page 211] |
| WL002 | Cannot access file '%1' -- %2 [page 256] |
| WL004 | UNLOAD TABLE cannot be used to unload a view [page 897] |
| WL005 | Unable to enlist transaction; DTC may be down [page 867] |
| WL006 | Unable to re-enlist transaction; DTC may be down [page 872] |
| WL007 | LOAD TABLE not allowed on temporary table with ON COMMIT DELETE ROWS [page 560] |
| WL008 | LOAD TABLE ... WITH FILE NAME LOGGING not permitted on mirrored database [page 557] |
| WL009 | LOAD TABLE not allowed on temporary table which has foreign key references from another table [page 560] |
| WL010 | The logging type ( '%1' ) specified is invalid, not supported or incompatible [page 773] |
| WL011 | Unable to close the cursor on table "%1". LOAD TABLE cannot be executed [page 861] |
| WL012 | Cannot append when using compression or encryption [page 259] |
| WL013 | LOAD TABLE error: %1 [page 558] |
| WL014 | LOAD TABLE is not allowed on a materialized view %1 [page 559] |
| WL015 | LOAD TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 561] |
| WL016 | LOAD TABLE option '%1' not allowed with FORMAT %2 [page 561] |

| SQLSTATE | Message text |
|---|---|
| WL017 | LOAD TABLE error: Invalid content encountered on row %1 of the data file [page 559] |
| WL018 | Format '%1' is not supported in the UNLOAD statement [page 459] |
| WL019 | Invalid empty string specified as 'ESCAPE CHARACTER' option of LOAD or UNLOAD TABLE [page 502] |
| WO001 | Unable to connect to server '%1': %2 [page 862] |
| WO002 | Unable to connect, server definition is circular [page 863] |
| WO003 | Remote server '%1' is currently configured as read-only [page 642] |
| WO004 | Remote server '%1' could not be found [page 642] |
| WO005 | Server '%1': %2 [page 669] |
| WO006 | Backward scrolling cursors are not supported for remote objects [page 250] |
| WO007 | The remote table '%1' could not be found [page 792] |
| WO008 | Could not access column information for the table '%1' [page 343] |
| WO009 | Table parameterized functions are not allowed across server types [page 732] |
| WO010 | %1 [page 205] |
| WO011 | The remote server does not support an auto-incrementing data type [page 791] |
| WO012 | Remote server does not have the ability to support this statement [page 643] |
| WO013 | External login for server '%1' could not be found [page 434] |
| WO014 | Server capability name '%1' could not be found in the database [page 669] |
| WO015 | The data type specified for column '%1' is not compatible with the actual data type [page 755] |
| WO016 | The column '%1' does not exist in the remote table [page 751] |
| WO017 | The length specified for column '%1' is different than the actual length [page 772] |
| WO018 | NULL attribute mismatch for column '%1' [page 599] |
| WO019 | Identity attribute mismatch for column '%1' [page 471] |
| WO020 | The table specification '%1' identifies more than one remote table [page 811] |
| WO021 | Creating remote tables with computed columns is not supported [page 354] |

| SQLSTATE | Message text |
|---|---|
| WO022 | The data type of column or variable '%1' is not supported [page 754] |
| WO023 | Cannot handle expressions involving remote tables inside stored procedures [page 287] |
| WO024 | Specified local connection ID not found [page 685] |
| WO025 | Local connection ID does not refer to the current database [page 562] |
| WO026 | Cannot close a remote JDBC connection that is not the current connection [page 264] |
| WO027 | File system error: %1 [page 455] |
| WO028 | User cannot be dropped because external logins exist for this user [page 911] |
| WO029 | MIRROR server class is not supported for SAP IQ databases [page 575] |
| WO030 | You must upgrade your database in order to use the MIRROR server class [page 935] |
| WO031 | External procedures or functions are not allowed across server types [page 435] |
| WO032 | You cannot use a security token when making remote connections [page 934] |
| WO033 | The %1 remote data access class is no longer supported, please use %2 instead [page 744] |
| WO035 | Remote column %1 has been specified with the wrong case [page 641] |
| WO036 | Remote server is currently in use and cannot be dropped [page 643] |
| WP000 | Argument %1 of procedure '%2' cannot be NULL [page 240] |
| WP001 | Procedure '%1' terminated with unhandled exception '%2' [page 634] |
| WP002 | '%1' is not a valid class file [page 212] |
| WP003 | Could not decompress class '%1' from JAR [page 346] |
| WP004 | Cannot remove class '%1': member of JAR [page 296] |
| WP005 | Invalid class byte code [page 494] |
| WP006 | External environment could not be started, '%1' could not be found [page 431] |
| WP007 | Namespace heap exhausted at internal function: %1 [page 586] |
| WP008 | Java VM heap exhausted at internal function: %1 [page 547] |
| WP009 | Resource governor for '%1' exceeded [page 648] |
| WP010 | Invalid JAR file [page 510] |

| SQLSTATE | Message text |
| --- | --- |
| WP011 | Previous error lost before RESIGNAL [page 629] |
| WP012 | %1 returned a result set with a different schema than expected [page 215] |
| WP013 | %1 returned multiple result sets [page 215] |
| WP014 | %1 does not return a result set [page 207] |
| WP015 | Insufficient cache to start Java VM [page 487] |
| WP016 | Warning detected when optimizing SELECT INTO is treated as an error [page 924] |
| WP017 | External environment failed to start and establish a connection within the %1 second timeout [page 432] |
| WP018 | External environment cannot be started during database startup [page 430] |
| WP019 | External environment cannot be started, external process terminated on start up [page 430] |
| WP020 | Table Parameterized Functions and V4 TableUDFs are not supported for this database [page 731] |
| WP021 | Multiple table parameters are not supported [page 581] |
| WP022 | Outer references are not allowed for TPF input tables [page 612] |
| WP023 | Use of %TYPE or %ROWTYPE is not allowed for variable or temporary objects [page 903] |
| WP024 | Unable to declare a row variable from the cursor using %ROWTYPE; invalid name for field %1 [page 865] |
| WP025 | Unable to declare a row variable from the cursor using %ROWTYPE; no fields were found in the cursor [page 866] |
| WP026 | Cursor %1 cannot be used to declare a row variable using %ROWTYPE [page 355] |
| WP027 | Mutex was dropped [page 585] |
| WP028 | Semaphore was dropped [page 665] |
| WP029 | The variable in the INTO clause is not a row type [page 817] |
| WP030 | Unsupported use of ROW type in an INTO clause [page 900] |
| WP031 | There is already a database variable named '%1' [page 818] |
| WT001 | Argument "%1" must be a column reference [page 239] |
| WT002 | All column reference arguments must refer to the same table [page 229] |
| WT003 | No matching text index [page 590] |
| WT004 | Non-constant or unknown text query string [page 595] |
| WT005 | Text configuration "%1"."%2" not found [page 738] |
| WT006 | Text configuration "%1" already exists [page 738] |

| SQLSTATE | Message text |
|----------|--------------|
| WT007 | Term length outside allowed range [page 737] |
| WT008 | Invalid collation: "%1" [page 495] |
| WT009 | Text query parser error: %1 [page 743] |
| WT010 | Error creating text index "%1" on table "%2" [page 407] |
| WT011 | Text indexes are not supported for this database [page 741] |
| WT012 | Cannot alter or drop a text configuration referenced by a text index [page 259] |
| WT013 | Cannot access a table that is part of a text index [page 255] |
| WT014 | Cannot create text configuration '%1' because option '%2' has an inappropriate setting [page 275] |
| WT015 | Statement not allowed on IMMEDIATE REFRESH text index [page 697] |
| WT016 | Invalid use of NEAR operator in text query [page 541] |
| WT017 | The arguments to this procedure must be literal strings [page 749] |
| WT018 | The provided stoplist is too long [page 790] |
| WT019 | The text index %1 needs to be refreshed [page 811] |
| WT020 | A CONTAINS query is not allowed on the view or derived table '%1' [page 218] |
| WT021 | Could not create a new text index for this table with the same settings as "%1" [page 344] |
| WT022 | Text queries cannot contain more than 300 terms [page 742] |
| WT023 | The value for the stoplist cannot be NULL [page 815] |
| WT024 | An incremental refresh is not possible when handles are exhausted [page 233] |
| WT025 | Invalid stoplist value [page 534] |
| WT026 | Invalid external term breaker name specified [page 506] |
| WT027 | Error initializing external prefilter [page 410] |
| WT028 | Error initializing external term breaker [page 411] |
| WT029 | Invalid external prefilter name specified [page 505] |
| WT030 | Could not create a text index without external prefilter library on column "%1" [page 345] |
| WT031 | Could not create a text index with external prefilter library on column "%1" [page 345] |
| WT032 | Error from external library: -%1: %2 [page 409] |
| WT033 | Text indexes are not allowed across server types [page 741] |

| SQLSTATE | Message text |
|---|---|
| WT034 | Text index with external prefilter cannot contain both binary and string columns [page 740] |
| WT035 | Database needs to be upgraded to support the use of external libraries with text indexes [page 369] |
| WT036 | Text index %1 cannot be used with text procedure %2 [page 740] |
| WT037 | Invalid text index type for the materialized view [page 535] |
| WT038 | Statement not allowed on text index for a materialized view [page 698] |
| WT039 | Error modifying refresh type for text index "%1" on materialized view "%2" [page 411] |
| WT040 | Invalid use of BEFORE operator in text query [page 540] |
| WT041 | Text indexes on materialized views are not supported for this database [page 742] |
| WT042 | CHAR configuration provided for NCHAR column for text index \"%1\" on table \"%2\" [page 313] |
| WU001 | '%1' is an unknown property [page 209] |
| WU002 | The UltraLite database deploy file is invalid (code: %1, file: %2) [page 812] |
| WW001 | The pattern is too long [page 788] |
| WW002 | Cannot stop the database server [page 301] |
| WW003 | Calling functions outside the database server is not supported [page 254] |
| WW004 | No entry point specified for the current system configuration [page 589] |
| WW005 | Need a dynamic library name [page 586] |
| WW006 | Could not load dynamic library '%1' [page 349] |
| WW007 | Could not find '%1' in dynamic library '%2' [page 347] |
| WW008 | Could not allocate resources to call external function [page 344] |
| WW009 | Expression has unsupported data type [page 427] |
| WW010 | Too many parameters to this external procedure call [page 835] |
| WW011 | A thread used internally could not be started [page 225] |
| WW012 | RAISERROR executed: %1 [page 637] |
| WW013 | Class '%1' has no public field '%2' [page 317] |
| WW014 | Invalid type for field reference [page 538] |
| WW015 | Field '%1' of class '%2' cannot be NULL [page 453] |
| WW016 | Index type specification of '%1' is invalid [page 481] |

| SQLSTATE | Message text |
|---|---|
| WW017 | An attempt to delete database '%1' failed [page 232] |
| WW018 | Cannot deserialize Java object [page 278] |
| WW019 | Rollback occurred due to deadlock during prefetch [page 655] |
| WW020 | Invalid request log format on line %1 [page 525] |
| WW021 | Need a function entry point [page 587] |
| WW022 | Cannot create an index on Java class '%1' [page 270] |
| WW023 | Cannot insert or update computed column '%1' [page 288] |
| WW024 | The communications environment could not be created [page 751] |
| WW026 | Version 'V%1' interface used by external function call '%2' is not supported for execution in the current context [page 922] |
| WW027 | A conflict with the dbmlsync download phase was detected [page 218] |
| WW028 | At least one of the specified dbspaces was not calibrated [page 242] |
| WW029 | A workload capture (%1) is already in progress [page 227] |
| WW030 | No workload capture currently exists [page 595] |
| WW031 | Cannot access schema file '%1' [page 257] |
| WW032 | The status of the last synchronization upload is unknown [page 807] |
| WW033 | A schema upgrade is not currently allowed [page 224] |
| WW034 | The database '%1' was not found [page 756] |
| WW035 | This connection already exists [page 822] |
| WW036 | Information for synchronization is incomplete or invalid, check '%1' [page 484] |
| WW037 | Compression error: %1 [page 332] |
| WW038 | Decompression error: %1 [page 386] |
| WW039 | Input string is not base64-encoded [page 485] |
| WW040 | UltraLite connection was restored [page 858] |
| WW041 | UltraLite cursor (or result set or table) was restored [page 858] |
| WW042 | Checksums are not enabled in this database [page 316] |
| WW043 | File I/O failed for '%1' [page 454] |
| WW044 | Incorrect volume ID for '%1' [page 478] |
| WW045 | The operation failed because column '%1''s type does not support streaming [page 783] |

| SQLSTATE | Message text |
|----------|--------------|
| WW046 | Script file missing statement "go" delimiter on a separate line [page 663] |
| WW047 | Directory for output file does not exist [page 390] |
| WW048 | Output file cannot be written [page 613] |
| WW049 | The URI '%1' is invalid [page 813] |
| WW050 | Unable to connect to the remote host specified by '%1' [page 862] |
| WW051 | Connection timed out [page 337] |
| WW052 | HTTP request failed. Status code '%1' [page 469] |
| WW053 | Could not initialize the encryption DLL: '%1' [page 348] |
| WW055 | Invalid procedure type '%1' [page 522] |
| WW056 | Invalid procedure subtype '%1' for type '%2' [page 521] |
| WW057 | Invalid response from the HTTP server [page 525] |
| WW058 | NAMESPACE attribute is not valid with procedure type '%1' [page 585] |
| WW059 | The secure connection to the remote host failed: %1 [page 795] |
| WW060 | Clause '%1' has invalid attribute '%2' [page 318] |
| WW061 | The database was created [page 758] |
| WW062 | The option '%1' is not recognized [page 785] |
| WW063 | Secure HTTP connections are not supported on this platform [page 663] |
| WW064 | The '%1' attribute is not valid with procedure type '%2' [page 745] |
| WW065 | Cannot add a comment to a table declared as LOCAL TEMPORARY [page 257] |
| WW066 | Could not refresh tracing: invalid tracing specification on sa_diagnostic_tracing_level row %1 [page 352] |
| WW067 | Could not refresh tracing: failed to find object %1 on row %2 [page 351] |
| WW068 | Could not refresh tracing: volatile_statistics have to be collected in order for %1 specified on row %2 to be collected [page 352] |
| WW069 | ATTACH TRACING TO LOCAL DATABASE cannot be used with a strongly encrypted database [page 243] |
| WW070 | The HTTP header '%1' is reserved and cannot be modified [page 767] |
| WW071 | The specified HTTP header contains illegal or non-ASCII characters [page 802] |
| WW072 | The specified HTTP header is malformed [page 802] |

| SQLSTATE | Message text |
| --- | --- |
| WW073 | Column '%1' not part of any indexes in its containing table [page 328] |
| WW074 | Unable to retry download because upload is not finished [page 873] |
| WW075 | No partial download was found [page 593] |
| WW077 | Too many publications specified for operation [page 836] |
| WW078 | Unable to access the file system on the device [page 860] |
| WW079 | Unable to perform requested operation since this database uses keyless encryption [page 871] |
| WW080 | UltraLite cannot synchronize because a synchronization is already running [page 857] |
| WW081 | Information for synchronization was not provided [page 484] |
| WW082 | Specified file system volume not found for database '%1' [page 684] |
| WW083 | A row cannot be stored because it exceeds the database page size [page 223] |
| WW084 | Exceeded maximum of '%1' allowable parameters [page 427] |
| WW085 | Invalid mime type '%1' [page 511] |
| WW086 | The '%1' attribute contains mismatched parentheses within '%2' [page 744] |
| WW087 | The '%1' attribute is missing a comma within '%2' [page 745] |
| WW088 | The attribute '%1' sets an option '%2' that is incompatible with '%3' [page 750] |
| WW089 | Maximum row size for table '%1' would be exceeded [page 567] |
| WW090 | The mirror '%1' does not match database '%2' [page 781] |
| WW091 | The SQL scripts DLL cannot be loaded [page 806] |
| WW092 | Client application does not allow transfer of data ('%1') [page 319] |
| WW093 | Client application disallowed the transfer of data ('%1') [page 318] |
| WW094 | Client library reported an error accessing data during transfer ('%1') [page 320] |
| WW095 | Transaction log mirroring cannot be used with database mirroring [page 848] |
| WW096 | Cannot set database option "%1" because it is on the options watch list [page 300] |
| WW097 | Login policy "%1" already exists [page 564] |

| SQLSTATE | Message text |
|---|---|
| WW098 | Login policy "%1" not found [page 565] |
| WW099 | Login policies are not supported for this database [page 563] |
| WW100 | Login policy "%1" in use [page 564] |
| WW101 | User "%1" already exists [page 906] |
| WW102 | Client library reported an error opening object ('%1') during transfer [page 320] |
| WW103 | Client library reported a permissions error accessing object ('%1') during transfer [page 319] |
| WW104 | External environments are not supported for this database [page 433] |
| WW108 | External library '%1' is in use [page 433] |
| WW109 | External library '%1' not loaded [page 434] |
| WW114 | UltraLite database state was restored [page 859] |
| WW115 | Retrying read of corrupt page (page '%1') [page 652] |
| WW116 | Mirror file requires higher checksum_level [page 572] |
| WW118 | An attempt to encrypt database '%1' failed [page 232] |
| WW119 | An attempt to decrypt database '%1' failed [page 231] |
| WW120 | '%1' statement is not allowed on a mirrored database [page 216] |
| WW130 | Database mirroring options are not supported for this database [page 367] |
| WW131 | Mirror server "%1" not found [page 574] |
| WW132 | Mirror server "%1" already exists [page 572] |
| WW133 | Mirror server "%1" is referenced by another server [page 574] |
| WW134 | Principal mirror servers are already defined [page 632] |
| WW135 | Mirror server "%1" is not a valid parent server [page 573] |
| WW136 | Cannot force failover when current server is marked as preferred [page 287] |
| WW137 | Synchronization schema changes and script versions are not supported for this database [page 716] |
| WW138 | Column subset for table '%1' in publication '%2' does not match that specified in publication '%3' [page 329] |
| WW139 | Table or view '%1' is not valid for use with this statement [page 731] |
| WW140 | A synchronization schema change is already in progress [page 225] |

| SQLSTATE | Message text |
|---|---|
| WW141 | Subscription to publication '%1' for '%2' omitted from statement [page 705] |
| WW142 | Connection is not allowed to have table locks when executing this statement [page 336] |
| WW143 | Table '%1' must synchronize to be in publication '%2' [page 725] |
| WW144 | Feature '%1' is unknown or invalid [page 450] |
| WW145 | Feature '%1' was not locked by this connection [page 452] |
| WW146 | Feature '%1' is locked by another connection [page 449] |
| WW147 | Feature '%1' is locked because synchronization is in progress [page 449] |
| WW148 | Rollback occurred due to blocking_others_timeout [page 654] |
| WW149 | Mutex "%1" was not locked by this connection [page 584] |
| WW150 | Mutex "%1" is locked by another connection [page 583] |
| WW151 | Mirror server name '%1' does not match current server name [page 575] |
| WW152 | The parent of this mirror server is not currently connected [page 787] |
| WW153 | The parent of this mirror server is not the primary server [page 788] |
| WW154 | Mirror child server creation failed [page 571] |
| WW155 | Mirror server with type '%1' is already defined [page 576] |
| WW156 | Cannot assign automatic mirror server parent [page 260] |
| WW159 | Database server name '%1' cannot be the same as either the primary or mirror server [page 375] |
| WW160 | The licensed maximum number of mirror servers with type COPY has been exceeded [page 772] |
| WW161 | Synchronization failed. Check the dbmlsync log file for more details [page 710] |
| WW162 | Failed to connect to the dbmlsync server. Check the dbmlsync log file for more details [page 438] |
| WW163 | Failed to shut down the dbmlsync server. Check the dbmlsync log file for more details [page 445] |
| WW164 | Failed to start the dbmlsync server. Check the dbmlsync log file for more details [page 446] |
| WW165 | The definition of temporary table '%1' has changed since last used [page 762] |
| WW166 | The transaction may not be committed because the primary server lost quorum [page 812] |

| SQLSTATE | Message text |
|---|---|
| WW167 | Too many temporary mutexes and semaphores created [page 837] |
| WW168 | Too many mutexes and semaphores created [page 834] |
| WW202 | LDAP Server "%1" already exists [page 553] |
| WW203 | Attempt to allocate memory for LDAP server "%1" failed [page 243] |
| WW204 | The attempt to drop LDAP server "%1" failed, suspend the server to drop it [page 749] |
| WW205 | LDAP User Authentication feature is not supported in this database [page 555] |
| WW206 | LDAP server "%1" is in use by login policy "%2" [page 554] |
| WW207 | Failed to load the MobiLink client support libraries [page 442] |
| WW208 | LDAP server definition of "%1" is incomplete. A search URL, access distinguished name, password, and authentication URL are required [page 555] |
| WW210 | Invalid use of collection type [page 540] |
| WW211 | The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2' [page 750] |
| WW212 | Password encryption failed. Error message '%1' [page 619] |
| WW213 | The specified distinguished name '%1' does not match the search result '%2' [page 801] |
| WW214 | The search using '%1' failed due to one or more invalid values set [page 795] |
| WW215 | Cannot ALTER LDAP SERVER '%1' while LDAP server is in active state [page 258] |
| WW216 | The length of the value specified is too long, it exceeds the limit of %1 bytes [page 771] |
| WW217 | The value specified is not within the required range %1 to %2 [page 816] |
| WW218 | LDAP server %1 may not accept anonymous binds [page 554] |
| WW219 | Bind to LDAP server %1 without a password is not allowed [page 250] |
| WW220 | The search on LDAP server %1 completed with no matching results [page 794] |
| WW223 | Invalid use of table reference type [page 542] |
| WW229 | Parameter '%1' cannot be null [page 614] |
| WW230 | Operation is not allowed [page 608] |
| WW231 | Operation '%1' failed for reason: '%2' [page 605] |
| WW232 | Underflow when converting '%1' [page 890] |

| SQLSTATE | Message text |
|---|---|
| WW234 | Automatic database upgrade applied [page 247] |
| WW240 | TLS ON cannot be used with URL %1 [page 826] |
| WW241 | Only one IDENTIFIED BY value may be specified [page 604] |
| WW242 | Dropping or altering arbiter "%1" requires a connection to the partner [page 395] |
| WW243 | Invalid value for login policy option "%1" [page 545] |
| WW245 | Prevented removal of LDAP server because it is referenced by login policy "%1" which is the only login policy with an LDAP server and the value of login_mode is "LDAPUA" [page 629] |
| WW246 | Prevented removal of LDAP server "%1" because it is the only LDAP server and the value of login_mode is "LDAPUA" [page 628] |
| WW247 | UltraLite performed database recovery on startup [page 859] |
| WW248 | Debugger error: %1 [page 386] |
| WW249 | Invalid ROW or ARRAY domain [page 526] |
| WW250 | Failed to delete the SQL Anywhere Cockpit file '%1': %2 [page 440] |
| WW251 | Failed to access the SQL Anywhere Cockpit file '%1': %2 [page 436] |
| WW252 | Failed to rename the SQL Anywhere Cockpit file '%1' to '%2': %3 [page 444] |
| WW253 | Failed to read the SQL Anywhere Cockpit setting file '%1' [page 444] |
| WW254 | Failed to write the SQL Anywhere Cockpit setting file '%1' [page 448] |
| WW255 | Encryption failed for the SQL Anywhere Cockpit setting file. Error message '%1' [page 401] |
| WW256 | Failed to get status information on the path '%1': %2 [page 441] |
| WW257 | Failed to get file system statistics for the path '%1' [page 441] |
| WW258 | Cannot save SQL Anywhere Cockpit to existing file '%1' [page 298] |
| WW259 | Restoring database from an upgrade image [page 651] |
| WW265 | The output path '%1' is invalid [page 786] |
| WW267 | The minimum percentage '%1' is invalid. The minimum percentage must be between 0 and 100. [page 781] |

| SQLSTATE | Message text |
|---|---|
| WW268 | The sample wait time cannot be changed once samples have been collected. Clear the sample data and then set the option. [page 794] |
| WW270 | Could not start a new profiling session because the previous session is still being processed. [page 353] |
| WW271 | Could not write the profiler data because the previous session is still being processed. [page 353] |
| WX001 | Column must be named: %1 [page 328] |
| WX002 | XML parser error: %1 [page 931] |
| WX003 | XPath parser error: %1 [page 931] |
| WX004 | Illegal flags value passed to OPENXML [page 473] |
| WX005 | Illegal tag value: '%1' [page 474] |
| WX006 | Unknown FOR XML EXPLICIT directive: '%1' [page 894] |
| WX007 | Illegal column name: '%1' [page 472] |
| WX008 | Parent not open: '%1' [page 616] |
| WX009 | Undeclared tag ID: '%1' [page 890] |
| WX010 | Too few columns [page 827] |
| WX011 | CDATA has a name [page 311] |
| WX012 | Invalid XQuery constructor [page 545] |
| WX013 | XMLGEN evaluation failure [page 931] |
| WX014 | No name for argument [page 592] |
| WX015 | Control character in XML output [page 341] |
| WX016 | Insufficient memory for OPENXML query [page 487] |
| WX017 | Tag ID: '%1' specifies a value not bounded by an array [page 734] |
| WX018 | Error at offset '%1': unexpected token '%2' [page 405] |
| WX019 | Error at offset '%1': unexpected trailing text [page 406] |
| WX020 | Error at offset '%1': invalid data [page 404] |
| WX021 | Error at offset '%1': expected token '%2' [page 403] |
| WX022 | Error at offset '%1': expected JSON name/value pair [page 403] |
| WX023 | Error at offset '%1': mismatched object or array terminator [page 405] |
| WX024 | Invalid variable or type [page 545] |
| WX025 | Too many columns [page 829] |
| WX026 | JSON nesting too deep [page 548] |
| WX027 | JSON object contains too many properties [page 549] |

| SQLSTATE | Message text |
|---|---|
| WX028 | JSON array contains too many elements [page 548] |

## 1.1.3 SQL Anywhere Error Messages Sorted by Sybase Error Code

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 0 | -631 | RAISERROR executed: %1 [page 637] |
| 102 | -171 | Error opening cursor [page 412] |
| 102 | -199 | INSERT/DELETE on cursor can modify only one table [page 486] |
| 102 | -273 | COMMIT/ROLLBACK not allowed within trigger actions [page 331] |
| 102 | -131 | Syntax error near '%1' %2 %3 [page 717] |
| 102 | -875 | There is no way to join to '%1' [page 821] |
| 102 | -145 | Foreign key name '%1' not found [page 458] |
| 102 | -271 | Trigger definition conflicts with existing triggers [page 852] |
| 102 | -272 | Invalid REFERENCES clause in trigger definition [page 523] |
| 102 | -635 | GRANT of column permission on view not allowed [page 466] |
| 102 | -151 | Subquery allowed only one SELECT list item [page 703] |
| 102 | -269 | Cannot delete or rename a column referenced in a trigger definition [page 276] |
| 103 | -250 | Identifier '%1' too long [page 470] |
| 104 | -854 | Function or column reference to '%1' in the ORDER BY clause is invalid [page 463] |
| 108 | -152 | Invalid ORDER BY specification [page 514] |
| 133 | -262 | Label '%1' not found [page 551] |
| 134 | -261 | There is already a variable named '%1' [page 819] |
| 137 | -260 | Variable '%1' not found [page 920] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 154 | -623 | Data definition statements not allowed in procedures or triggers [page 361] |
| 155 | -200 | Invalid option '%1' -- no PUBLIC setting exists [page 513] |
| 174 | -154 | Wrong number of parameters to function '%1' [page 929] |
| 176 | -611 | Transact-SQL feature not supported [page 847] |
| 176 | -1702 | Collection types not supported [page 323] |
| 176 | -148 | Unknown function '%1' [page 895] |
| 176 | -1965 | Feature '%1' not supported [page 451] |
| 182 | -159 | Invalid column number [page 495] |
| 201 | -639 | Parameter name missing in call to procedure '%1' [page 615] |
| 201 | -615 | Parameter '%1' not found in procedure '%2' [page 615] |
| 201 | -737 | Signature '%1' does not match procedure parameters [page 676] |
| 205 | -153 | Select lists in UNION, INTERSECT, or EXCEPT do not match in length [page 664] |
| 207 | -124 | Dropping all columns from table '%1' is not allowed [page 394] |
| 207 | -143 | Column '%1' not found [page 326] |
| 208 | -142 | Correlation name '%1' not found [page 343] |
| 209 | -144 | Column '%1' found in more than one table or it is used more than once in the SELECT list -- it needs a correlation name [page 324] |
| 209 | -163 | Derived table '%1' has no name for column %2 [page 389] |
| 213 | -207 | Wrong number of values for INSERT [page 929] |
| 217 | -274 | Procedure or trigger calls have nested too deeply [page 635] |
| 220 | -158 | Value %1 out of range for destination [page 918] |
| 230 | -191 | Cannot modify column '%1' in table '%2' [page 289] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 230 | -190 | Cannot update an expression [page 304] |
| 233 | -195 | Column '%1' in table '%2' cannot be NULL [page 325] |
| 233 | -733 | Number of columns allowing NULLs exceeds limit [page 600] |
| 257 | -157 | Cannot convert %1 to %2 [page 266] |
| 257 | -705 | Return type of void from procedure '%1' cannot be used in any expression [page 653] |
| 262 | -121 | Permission denied: %1 [page 622] |
| 264 | -637 | Duplicate insert column [page 396] |
| 285 | -708 | READTEXT or WRITETEXT statement cannot refer to a view [page 638] |
| 301 | -147 | There is more than one way to join '%1' to '%2' [page 819] |
| 301 | -680 | Invalid expression in WHERE clause of Transact-SQL outer join [page 504] |
| 301 | -146 | There is no way to join '%1' to '%2' [page 820] |
| 305 | -681 | Invalid join type used with Transact-SQL outer join [page 510] |
| 311 | -295 | Cannot uniquely identify rows in cursor [page 304] |
| 314 | -122 | Operation would cause a group cycle [page 609] |
| 315 | -136 | Table '%1' is in an outer join cycle [page 724] |
| 315 | -137 | Table '%1' requires a unique correlation name [page 727] |
| 401 | -134 | Feature '%1' not implemented [page 451] |
| 401 | -135 | Language extension [page 552] |
| 401 | -156 | Invalid expression near '%1' [page 505] |
| 401 | -994 | Too many arguments for function or procedure '%1' [page 828] |
| 404 | -890 | Statement size or complexity exceeds server limits [page 699] |
| 409 | 109 | Null value eliminated in aggregate function [page 599] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 409 | -90 | Argument '%1' of procedure '%2' cannot be NULL [page 240] |
| 504 | -265 | Procedure '%1' not found [page 633] |
| 509 | -140 | User ID '%1' does not exist [page 911] |
| 512 | -186 | Subquery cannot return more than one row [page 703] |
| 518 | 103 | Invalid data conversion [page 497] |
| 532 | 104 | Row has been updated since last time read [page 656] |
| 532 | 106 | Value for column '%1' in table '%2' has changed [page 919] |
| 538 | -627 | Disallowed language extension detected in syntax near '%1' on line %2 [page 391] |
| 546 | -194 | No primary key value for foreign key '%1' in table '%2' [page 593] |
| 547 | -198 | Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3' [page 630] |
| 547 | -677 | Table '%1' has a foreign key with a referential action [page 721] |
| 548 | -196 | Index '%1' for table '%2' would not be unique [page 479] |
| 548 | -209 | Constraint '%1' violated: Invalid value for column '%2' in table '%3' [page 339] |
| 548 | -1091 | Constraint '%1' violated: Invalid value in table '%2' [page 340] |
| 549 | -729 | The specified foreign key (%1) cannot be enforced [page 801] |
| 550 | -632 | WITH CHECK OPTION violated for insert/update on base table '%1' [page 927] |
| 553 | -264 | Wrong number of variables in FETCH [page 930] |
| 554 | -208 | Row has changed since last read -- operation canceled [page 656] |
| 557 | -853 | Cursor not in a valid state [page 357] |
| 557 | -170 | Cursor has not been declared [page 356] |
| 558 | -172 | Cursor already open [page 356] |
| 559 | -180 | Cursor not open [page 358] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 560 | 100 | Row not found [page 658] |
| 560 | -197 | No current row of cursor [page 587] |
| 573 | -738 | Password must be at least %1 characters [page 621] |
| 590 | 111 | Statement cannot be executed [page 694] |
| 601 | -642 | Invalid SQL descriptor name [page 531] |
| 708 | -80 | Unable to start database server [page 875] |
| 708 | -86 | Not enough memory to start [page 598] |
| 708 | -1179 | Unable to start database server: missing license file [page 876] |
| 709 | -996 | Specified local connection ID not found [page 685] |
| 710 | -997 | Local connection ID does not refer to the current database [page 562] |
| 711 | -998 | Cannot close a remote JDBC connection that is not the current connection [page 264] |
| 840 | -82 | Unable to start specified database: %1 [page 877] |
| 840 | -87 | Database name required to start server [page 369] |
| 840 | -1008 | Unable to start specified database: '%1' is an invalid transaction log mirror [page 878] |
| 840 | -1009 | Unable to start specified database: The transaction log '%1' or its mirror '%2' is invalid [page 885] |
| 840 | -1010 | Unable to start specified database: '%1' not expecting any operations in transaction log [page 880] |
| 840 | -1011 | Unable to start specified database: Unknown encryption algorithm [page 886] |
| 840 | -1012 | Unable to start specified database: '%1' must be upgraded to start with this server (capability %2 missing) [page 880] |
| 840 | -1016 | Unable to start specified database: Cannot use log file '%1' since it has been used more recently than the database file [page 882] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 840 | -1017 | Unable to start specified database: '%1': transaction log file not found [page 881] |
| 840 | -1018 | Unable to start specified database: Cannot use log file '%1' since the offsets do not match the offsets in the database file [page 883] |
| 840 | -1019 | Unable to start specified database: Cannot use log file '%1' since the database file has been used more recently [page 883] |
| 840 | -1020 | Unable to start specified database: Cannot use log file '%1' since it is shorter than expected [page 882] |
| 840 | -1004 | Unable to start specified database: '%1' is not a database [page 879] |
| 840 | -1005 | Unable to start specified database: '%1' was created by a different version of the software [page 881] |
| 840 | -1006 | Unable to start specified database: '%1' is not a valid database file [page 879] |
| 840 | -1007 | Unable to start specified database: '%1' is an invalid transaction log [page 878] |
| 840 | -1063 | Unable to start database %1: Cannot use read-only mode since auditing is currently logging to the transaction log [page 875] |
| 840 | -1147 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/endian_corruption_warning.html [page 363] |
| 840 | -1149 | Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/endian_cant_change_platform.html [page 362] |
| 911 | -83 | Specified database not found [page 683] |
| 924 | -816 | Specified database file already in use [page 682] |
| 927 | -97 | Database page size too big: %1 [page 370] |
| 927 | -644 | Invalid database page size [page 499] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 928 | -645 | Database creation failed: %1 [page 366] |
| 932 | -311 | Internal rollback log corrupted [page 490] |
| 950 | -76 | Request denied -- no active databases [page 645] |
| 950 | -74 | The selected database is currently inactive [page 797] |
| 1205 | -306 | Deadlock detected [page 385] |
| 1205 | -307 | All threads are blocked [page 230] |
| 1205 | -684 | Rollback occurred due to deadlock during prefetch [page 655] |
| 1601 | -102 | Database server connection limit exceeded [page 374] |
| 1602 | -85 | Communication error [page 331] |
| 1602 | -88 | Client/server communications protocol version mismatch [page 322] |
| 1702 | -616 | Too many columns in table [page 831] |
| 1709 | -849 | Referential integrity actions other than RESTRICT not allowed for temporary tables [page 640] |
| 1709 | -850 | Tables related by key constraint must both be permanent, or both be temporary and not created with ON COMMIT DELETE ROWS. For global temporary tables they must both be shared if one is shared [page 733] |
| 1709 | -865 | Key constraint between temporary tables requires a primary key (not unique constraint) [page 551] |
| 1719 | -118 | Table '%1' has no primary key [page 722] |
| 1721 | -113 | Column '%1' in foreign key has a different definition than primary key [page 325] |
| 1801 | -77 | Database name not unique [page 368] |
| 1802 | -138 | Dbspace '%1' not found [page 384] |
| 1909 | -636 | Duplicate referencing column [page 398] |
| 1909 | -119 | Primary key column '%1' already defined [page 630] |
| 1909 | -251 | Foreign key '%1' for table '%2' duplicates an existing foreign key [page 457] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 1921 | -111 | Index name '%1' not unique [page 481] |
| 1921 | -678 | Index name '%1' is ambiguous [page 480] |
| 1923 | -126 | Table cannot have two primary keys [page 728] |
| 1923 | -112 | Table already has a primary key [page 728] |
| 2561 | -106 | Cannot open transaction log file -- %1 [page 291] |
| 2601 | -193 | Primary key for table '%1' is not unique: Primary key value ('%2') [page 631] |
| 2706 | -141 | Table '%1' not found [page 726] |
| 2715 | -613 | User-defined type '%1' not found [page 915] |
| 2727 | -189 | Unable to find in index '%1' for table '%2' [page 867] |
| 2732 | -296 | Error number %1 for RAISERROR must not be less than 17000 [page 412] |
| 2748 | -612 | User message %1 not found [page 912] |
| 2749 | -294 | Format string argument number %1 is invalid [page 459] |
| 3013 | -305 | I/O error %1 -- transaction rolled back [page 469] |
| 3013 | -309 | Memory error -- transaction rolled back [page 568] |
| 3206 | -240 | Unknown backup operation [page 893] |
| 3206 | -241 | Database backup not started [page 364] |
| 3206 | -242 | Incomplete transactions prevent transaction log renaming [page 476] |
| 3206 | -1021 | Invalid backup operation [page 492] |
| 3451 | -672 | Database upgrade failed [page 376] |
| 3451 | -673 | Database upgrade not possible [page 377] |
| 3618 | -302 | Terminated by user -- transaction rolled back [page 738] |
| 3618 | -304 | Disk full '%1' -- transaction rolled back [page 391] |
| 3619 | -107 | Error writing to transaction log file [page 420] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 3621 | -299 | Statement interrupted by user [page 696] |
| 3702 | -214 | Table in use [page 729] |
| 3702 | -215 | Procedure in use by '%1' [page 635] |
| 3702 | -750 | User owns procedures in use [page 913] |
| 3702 | -751 | User owns tables in use [page 914] |
| 3819 | -160 | Can only describe a SELECT statement [page 255] |
| 4001 | -105 | Database cannot be started -- %1 [page 364] |
| 4001 | -84 | Specified database is invalid [page 683] |
| 4001 | -72 | No database file specified [page 588] |
| 4002 | -103 | Invalid user ID or password [page 542] |
| 4002 | -104 | Invalid user ID or password on preprocessed module [page 543] |
| 4002 | -1497 | The synchronization failed because MobiLink returned authentication status '%1' with value '%2' [page 809] |
| 4224 | -108 | Connection not found [page 336] |
| 4224 | -99 | Connections to database have been disabled [page 338] |
| 4224 | -308 | Connection was terminated [page 337] |
| 4406 | -703 | Cannot insert or update computed column '%1' [page 288] |
| 4409 | -114 | Number of columns defined for the view does not match SELECT statement [page 601] |
| 4412 | -766 | View references '%1', which is a temporary object. Views can only refer to permanent objects [page 923] |
| 4708 | -702 | TRUNCATE TABLE statement cannot be used on a view [page 854] |
| 4901 | -116 | Table must be empty [page 730] |
| 4939 | -127 | Cannot alter a column in an index [page 258] |
| 5006 | -604 | A dbspace has reached its maximum file size [page 219] |
| 5006 | -605 | The server attempted to access a page beyond the end of the maximum allowable dbspace file size [page 797] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 5703 | 107 | Language extension detected in syntax near '%1' on line %2 [page 553] |
| 5849 | -201 | Invalid setting for option '%1' [page 529] |
| 5849 | -1053 | '%1' is an invalid value for '%2' [page 208] |
| 5864 | -81 | Invalid database server command line [page 500] |
| 5864 | -735 | Invalid parameter [page 515] |
| 5864 | -79 | Invalid local database option [page 510] |
| 5864 | -95 | Parse error: %1 [page 616] |
| 5864 | -754 | Parse error: %1 [page 617] |
| 5878 | -204 | You do not have '%1' system privilege or authority to set the option '%2' [page 935] |
| 5878 | -216 | The option '%1' can only be set as a temporary option [page 784] |
| 5878 | -217 | The option '%1' cannot be set from within a procedure [page 785] |
| 6001 | -109 | There are still active database connections [page 818] |
| 6004 | -75 | Request to start/stop database denied [page 646] |
| 6226 | -183 | Cannot find index named '%1' [page 285] |
| 6259 | -263 | Invalid absolute or relative offset in FETCH [page 491] |
| 6267 | -814 | Cannot update column '%1' since it appears in the ORDER BY clause [page 305] |
| 6401 | -220 | Savepoint '%1' not found [page 660] |
| 7123 | -608 | Invalid TEXTPTR value used with WRITETEXT or READTEXT [page 535] |
| 7139 | -609 | Invalid data type for column in WRITETEXT or READTEXT [page 499] |
| 7201 | -155 | Invalid host variable [page 508] |
| 7203 | -89 | Database server not running in multi-user mode [page 376] |
| 7301 | -192 | Update operation attempted on non-updatable query [page 902] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 7301 | -813 | FOR UPDATE has been incorrectly specified for a READ ONLY cursor [page 456] |
| 7321 | -149 | Function or column reference to '%1' must also appear in a GROUP BY [page 464] |
| 7337 | 101 | Value truncated [page 919] |
| 7338 | -728 | Update operation attempted on non-updatable remote query [page 903] |
| 7364 | -139 | More than one table is identified as '%1' [page 580] |
| 7374 | -676 | The specified transaction isolation is invalid [page 804] |
| 7705 | -630 | Invalid escape sequence '%1' [page 503] |
| 7706 | -606 | The pattern is too long [page 788] |
| 7707 | -629 | Invalid escape character '%1' [page 503] |
| 7732 | -633 | Update operation attempted on a read-only cursor [page 902] |
| 7740 | -815 | Cannot update column '%1' since it does not appear in the SELECT clause [page 305] |
| 7950 | -100 | Database server not found [page 375] |
| 7950 | -96 | Database server already running [page 372] |
| 8201 | -640 | Invalid descriptor index [page 501] |
| 8205 | -641 | Error in assignment [page 409] |
| 8405 | -210 | User '%1' has the row in '%2' locked [page 908] |
| 9119 | -78 | Dynamic memory exhausted during %1 [page 398] |
| 9502 | -638 | Right truncation of string data [page 653] |
| 9526 | -187 | Illegal cursor operation attempt [page 472] |
| 9819 | -268 | Trigger '%1' not found [page 851] |
| 10356 | -624 | Expression has unsupported data type [page 427] |
| 11205 | -698 | The remote server does not support an auto-incrementing data type [page 791] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 11205 | -732 | Creating remote tables with computed columns is not supported [page 354] |
| 11205 | -736 | The data type of column or variable '%1' is not supported [page 754] |
| 11206 | -656 | Unable to connect to server '%1': %2 [page 862] |
| 11207 | -667 | Could not access column information for the table '%1' [page 343] |
| 11208 | -722 | The column '%1' does not exist in the remote table [page 751] |
| 11209 | -721 | The data type specified for column '%1' is not compatible with the actual data type [page 755] |
| 11210 | -723 | The length specified for column '%1' is different than the actual length [page 772] |
| 11211 | -724 | NULL attribute mismatch for column '%1' [page 599] |
| 11212 | -725 | Identity attribute mismatch for column '%1' [page 471] |
| 11214 | -659 | Remote server '%1' could not be found [page 642] |
| 11214 | -666 | The remote table '%1' could not be found [page 792] |
| 11215 | -726 | The table specification '%1' identifies more than one remote table [page 811] |
| 11221 | -712 | External login for server '%1' could not be found [page 434] |
| 11227 | -706 | Remote server does not have the ability to support this statement [page 643] |
| 11248 | -658 | Remote server '%1' is currently configured as read-only [page 642] |
| 12006 | -110 | Item '%1' already exists [page 546] |
| 12115 | -2072 | Could not write the profiler data because the previous session is still being processed. [page 353] |
| 12116 | -2071 | Could not start a new profiling session because the previous session is still being processed. [page 353] |
| 12118 | -2069 | The sample wait time cannot be changed once samples have been collected. Clear the sample data and then set the option. [page 794] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12119 | -2068 | The minimum percentage '%1' is invalid. The minimum percentage must be between 0 and 100. [page 781] |
| 12125 | -2065 | The output path '%1' is invalid [page 786] |
| 12126 | -2064 | The profiler has not been initialized. Contact SAP support. [page 789] |
| 12127 | -2063 | The profiler is already running [page 789] |
| 12128 | -2062 | The profiler is not running [page 789] |
| 12129 | -2061 | The operation cannot be executed while the profiler is running [page 783] |
| 12130 | -2060 | There is no profiler data available [page 820] |
| 12131 | -2059 | A memory error occurred causing the profiler operation to fail [page 222] |
| 12132 | -2058 | The profiler is not supported [page 790] |
| 12133 | -2057 | A fatal error has occurred in the profiler library [page 221] |
| 12134 | -2056 | An internal error has occurred in the profiler library [page 234] |
| 12185 | -2000 | JWT Provider '%1' does not exist [page 549] |
| 12190 | -1994 | Offline reset password not supported [page 603] |
| 12191 | -1993 | Offline reset password is not allowed for user ID '%1' that has no password [page 603] |
| 12192 | -1992 | Offline reset password failed: %1 [page 602] |
| 12193 | -1991 | CHAR configuration provided for NCHAR column for text index \"%1\" on table \"%2\" [page 313] |
| 12194 | -1990 | Failed to load %1 HANA library [page 442] |
| 12196 | -1987 | Database upgrade not possible; database has auditing enabled [page 377] |
| 12197 | -1986 | The database must be upgraded to use the KEY option on the SYNCHRONIZE command [page 756] |
| 12200 | -1984 | Cannot proceed with online backup, SQLA log guid is ahead [page 293] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12203 | -1979 | Cannot create a proxy table LIKE another table [page 270] |
| 12204 | -1978 | '%1' statement is not allowed as a consumer [page 216] |
| 12207 | -1975 | Restoring database from an upgrade image [page 651] |
| 12211 | -1971 | Format string contains more than %2 format specifiers: '%1 [page 460] |
| 12212 | -1970 | Format string contains invalid format specifiers: '%1' [page 460] |
| 12213 | -1969 | Operation failed - could not complete checkpoint [page 606] |
| 12214 | -1968 | Unable to clean directory %1 [page 861] |
| 12215 | -1967 | Command '%1' received BACKINT_ERROR from HANA [page 330] |
| 12218 | -1963 | RENAME and FOR REPLICATION cannot be used together [page 644] |
| 12219 | -1962 | RECOVER UNTIL and FOR REPLICATION cannot be used together [page 639] |
| 12220 | -1961 | VERIFY and FOR REPLICATION cannot be used together [page 921] |
| 12221 | -1960 | Unable to save and restart the SQL Anywhere Cockpit when it is not prepared. [page 873] |
| 12222 | -1958 | DBF parameter cannot be used when the SQL Anywhere Cockpit is being prepared to save. [page 381] |
| 12223 | -1959 | Unable to prepare to save the SQL Anywhere Cockpit when it is already being prepared. [page 872] |
| 12224 | -1955 | Cannot save SQL Anywhere Cockpit to existing file '%1' [page 298] |
| 12225 | -1954 | Unable to prepare to save the SQL Anywhere Cockpit when it is not active. [page 871] |
| 12227 | -1950 | Option '%1' cannot be used with HSQL COMPATIBLE [page 610] |
| 12228 | -1949 | Dialect '%1' is not supported by this database [page 390] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12230 | -1947 | Text index \"%1\" on table \"%2\" exists. Table with text index is not supported for LOAD TABLE statement in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 739] |
| 12231 | -1946 | Table '%1' for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 721] |
| 12232 | -1945 | VIRTUAL clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 923] |
| 12233 | -1944 | Error executing BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 408] |
| 12234 | -1943 | '%1' for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 207] |
| 12235 | -1942 | Function-name clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 463] |
| 12236 | -1941 | Unable to start the SQL Anywhere Cockpit: Please restart the server with a minimum page size of 4096 [page 887] |
| 12237 | -1940 | Logging type ( '%1' ) for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 562] |
| 12238 | -1939 | Load-source for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 557] |
| 12239 | -1938 | When wait_for_commit database option is enabled, LOAD TABLE statement is not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 925] |
| 12240 | -1937 | Table '%1' specified more than once in BEGIN PARALLEL WORK...END PARALLEL WORK statement [page 727] |
| 12241 | -1936 | SQL statements in BEGIN PARALLEL WORK...END PARALLEL WORK statement are not of the same type [page 687] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12242 | -1935 | SQL statement not supported in BEGIN PARALLEL WORK…END PARALLEL WORK statement [page 688] |
| 12243 | -1934 | Cannot use both the OR REPLACE and IF NOT EXISTS clauses [page 308] |
| 12244 | -1933 | Duplicate options not allowed in %1!s! [page 397] |
| 12245 | -1931 | PBKDF2 error: %1!s! [page 622] |
| 12247 | -1928 | Error backing up existing log area. Found '%1' logs in '%2' directory [page 407] |
| 12248 | -1929 | Found a file '%1' with relative path in delta dbspace during backup existing log area. [page 461] |
| 12248 | -1927 | No external backup identity found for archive file '%1' in HANA strategy document [page 589] |
| 12249 | -1926 | Unable to start the SQL Anywhere Cockpit: Please restart the server with a minimum page size of 4096 [page 887] |
| 12251 | -1925 | Possible database corruption found: %1 [page 628] |
| 12252 | -1907 | Error processing SAP HANA strategy [page 419] |
| 12253 | -1908 | RESTORE statement missing a FROM clause [page 648] |
| 12253 | -1902 | Invalid setting '%1' specified for option '%2' for target type '%3' [page 527] |
| 12254 | -1909 | Cannot use CLEAR LOG clause with offline log backups [page 309] |
| 12255 | -1898 | IN-list is too long [page 476] |
| 12256 | -1910 | Unsupported extended storage syntax [page 899] |
| 12256 | -1894 | Too many tables in query [page 837] |
| 12257 | -1895 | Too many columns in schema [page 830] |
| 12257 | -1911 | Failed to create pipe %1 during BACKUP using BACKINT %2 [page 439] |
| 12258 | -1896 | Too many columns in row type [page 830] |
| 12258 | -1912 | Failed to open pipe %1 during BACKUP using BACKINT %2 [page 443] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12259 | -1899 | Statement requires too much memory during %1 [page 698] |
| 12259 | -1897 | Array contains too many elements [page 241] |
| 12259 | -1913 | Failed to close pipe %1 during BACKUP using BACKINT %2 [page 437] |
| 12260 | -1914 | Failed to write pipe %1 during BACKUP using BACKINT %2 [page 448] |
| 12260 | -1900 | JSON nesting too deep [page 548] |
| 12261 | -1889 | No stored cache pages [page 594] |
| 12261 | -1915 | Failed to read pipe %1 during BACKUP using BACKINT %2 [page 443] |
| 12261 | -1892 | JSON object contains too many properties [page 549] |
| 12262 | -1888 | Reading %1 database pages exceeds available cache of %2 pages [page 638] |
| 12262 | -1916 | SAP HANA environment error, unable to execute command on name server [page 660] |
| 12262 | -1893 | JSON array contains too many elements [page 548] |
| 12263 | -1887 | Feature '%1' is not supported for this database [page 450] |
| 12263 | -1917 | Invalid BACKUP operation or type specified: %1 [page 493] |
| 12264 | -1886 | Scalar variable '%1' not found [page 661] |
| 12264 | -1918 | Verify fails, bytes written to pipe %1 and bytes written to file %2 [page 922] |
| 12265 | -1885 | Stop listener error: %1 [page 700] |
| 12265 | -1919 | BACKINT configuration file error, %1 [page 247] |
| 12266 | -1884 | The address parameter "%1" provided to stop a listener has an invalid IP address or no port [page 748] |
| 12266 | -1920 | SAP HANA environment error, unable to ping name server [page 659] |
| 12267 | -1883 | Address parameter "%1" is not supported to start a listener for the personal database server [page 227] |
| 12267 | -1921 | Failed to get BACKUP id for file name %1 [page 440] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12268 | -1922 | Error in parsing BACKINT configuration file [page 410] |
| 12268 | -1882 | There is already a database variable named '%1' [page 818] |
| 12269 | -1881 | Procedure '%1' needs a RESULT clause for returned ROW or ARRAY [page 633] |
| 12270 | -1880 | Failed to get file system statistics for the path '%1' [page 441] |
| 12271 | -1879 | Failed to get status information on the path '%1': %2 [page 441] |
| 12272 | -1878 | The SQL Anywhere Cockpit template '%1' cannot be used for the current operation [page 805] |
| 12273 | -1877 | Encryption failed for the SQL Anywhere Cockpit setting file. Error message '%1' [page 401] |
| 12274 | -1876 | Failed to rename the SQL Anywhere Cockpit file '%1' to '%2': %3 [page 444] |
| 12275 | -1872 | Unable to upgrade the SQL Anywhere Cockpit when it is not active [page 889] |
| 12275 | -1957 | Unable to stop the SQL Anywhere Cockpit when it is being prepared to save. [page 889] |
| 12276 | -1871 | Unable to stop the SQL Anywhere Cockpit when it is being started [page 888] |
| 12277 | -1870 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is stopping [page 383] |
| 12278 | -1869 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is active [page 381] |
| 12279 | -1868 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is starting [page 383] |
| 12280 | -1867 | DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is being started [page 382] |
| 12281 | -1866 | Unable to start the SQL Anywhere Cockpit when it is stopping [page 886] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12281 | -1874 | Invalid empty string specified as 'ESCAPE CHARACTER' option of LOAD or UNLOAD TABLE [page 502] |
| 12282 | -1865 | Failed to write the SQL Anywhere Cockpit setting file '%1' [page 448] |
| 12283 | -1864 | Failed to read the SQL Anywhere Cockpit setting file '%1' [page 444] |
| 12284 | -1863 | Failed to access the SQL Anywhere Cockpit file '%1': %2 [page 436] |
| 12285 | -1875 | Unable to find the cockpit parameters used to start or stop [page 868] |
| 12286 | -1861 | Failed to delete the SQL Anywhere Cockpit file '%1': %2 [page 440] |
| 12287 | -1860 | The SQL Anywhere Cockpit template file '%1' not found [page 806] |
| 12288 | -1859 | Failed to copy the SQL Anywhere Cockpit template file '%1' to destination '%2' [page 439] |
| 12289 | -1858 | Unable to open the SQL Anywhere Cockpit template -- '%1' [page 870] |
| 12290 | -1855 | Remote server is currently in use and cannot be dropped [page 643] |
| 12292 | -1853 | Invalid event parameter for event '%1' [page 504] |
| 12293 | -1852 | Invalid repeat interval for event '%1' [page 524] |
| 12294 | -1851 | Unable to start the SQL Anywhere Cockpit: %1 [page 887] |
| 12295 | -1850 | Too many mutexes and semaphores created [page 834] |
| 12296 | -1849 | Too many temporary mutexes and semaphores created [page 837] |
| 12297 | -1847 | UNPIVOT error: Cannot create valid identifiers for IN clause items [page 898] |
| 12298 | -1846 | PIVOT error: PIVOT XML does not contain a valid subquery, ANY, or ALL in the IN clause [page 624] |
| 12300 | -1845 | PIVOT error: Too many aggregate functions and IN clause items [page 624] |
| 12301 | -1843 | The database name is reserved for SQL Anywhere Cockpit [page 757] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12302 | -1842 | Cannot change the setting of the SingleCLRInstanceVersion server option after the CLR external environment has already been started [page 263] |
| 12303 | -1841 | The SQL Anywhere Cockpit '%1' cannot be used for the current operation [page 805] |
| 12304 | -1840 | The database '%1' cannot be used for the SQL Anywhere Cockpit [page 755] |
| 12305 | -1873 | Unable to finish upgrade the SQL Anywhere Cockpit when it is not active [page 869] |
| 12306 | -1857 | RESTORE unable to find a log backup on the latest timeline [page 649] |
| 12308 | -1836 | Invalid cockpit parameter [page 495] |
| 12309 | -1835 | %2 error occurred while trying to read file %1 during backup [page 217] |
| 12310 | -1834 | Unable to start specified database: Cannot use log file '%1' since the timeline does do not match the timeline of the database file [page 884] |
| 12312 | -1832 | Cannot specify read only in both the READ ONLY clause and the USING clause [page 301] |
| 12313 | -1831 | Mutex "%1" is locked by another connection [page 583] |
| 12314 | -1830 | User owns locked mutexes [page 913] |
| 12318 | -1826 | PIVOT error: only one aggregate function can be specified without an alias [page 623] |
| 12319 | -1825 | Cannot change the setting of the UseSingleJVMInstance server option after Java has already been started [page 264] |
| 12323 | -1821 | Start listener error: %1 [page 693] |
| 12324 | -1820 | Invalid ROW or ARRAY domain [page 526] |
| 12325 | -1819 | Indirect identifier `[%1]` yielded an invalid identifier name '%2' [page 483] |
| 12326 | -1818 | Indirect identifiers not supported [page 483] |
| 12327 | -1817 | UNPIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 898] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12328 | -1816 | Invalid generated identifier '%1' [page 506] |
| 12329 | -1815 | Unsupported use of ROW type in an INTO clause [page 900] |
| 12330 | -1814 | The variable in the INTO clause is not a row type [page 817] |
| 12331 | -1813 | Mutex "%1" was not locked by this connection [page 584] |
| 12332 | -1812 | Mutex "%1" with transaction scope cannot be released [page 584] |
| 12333 | -1811 | Invalid timeout value %1 [page 536] |
| 12334 | -1810 | Invalid increment value for semaphore "%1": %2 [page 509] |
| 12335 | -1809 | Temporary mutex or semaphore can only be dropped by the connection that created it [page 736] |
| 12336 | -1808 | Semaphore "%1" not found [page 665] |
| 12337 | -1807 | Mutex "%1" not found [page 583] |
| 12338 | -1806 | Deadlock involving a mutex detected [page 385] |
| 12339 | -1805 | Semaphore was dropped [page 665] |
| 12340 | -1804 | Mutex was dropped [page 585] |
| 12341 | -1803 | Invalid start value for semaphore "%1": %2 [page 533] |
| 12342 | -1802 | Cannot create mutex "%1" as a temporary mutex with this name already exists [page 272] |
| 12343 | -1801 | Cannot create semaphore "%1" as a temporary semaphore with this name already exists [page 273] |
| 12344 | -1800 | Cannot create semaphore "%1": %2 with this name already exists [page 274] |
| 12345 | -1799 | Cannot create mutex "%1": %2 with this name already exists [page 273] |
| 12346 | -1798 | PIVOT error: An IN clause item does not contain the same number of items as the FOR clause [page 623] |
| 12347 | -1796 | The OData server returned an error: %1 [page 782] |
| 12348 | -1795 | Expression of type %1 is not allowed in this context (near: %2) [page 429] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12349 | -1794 | Table reference '%1' has been invalidated [page 732] |
| 12350 | -1793 | Table reference types not supported [page 733] |
| 12351 | -1792 | Invalid use of table reference type [page 542] |
| 12353 | -1790 | Time zone option error: %1 [page 825] |
| 12354 | -1789 | Storing time zone information is not supported for this database [page 702] |
| 12355 | -1788 | Time zone '%1' not found [page 825] |
| 12356 | -1785 | Invalid address parameter "%1" provided to stop a listener [page 492] |
| 12357 | -1783 | Invalid address parameter "%1" provided to start a listener [page 491] |
| 12358 | -1782 | Listener type "%1" failed to initialize when starting a listener [page 556] |
| 12359 | -1781 | The last HTTP or HTTPS listener cannot be stopped without using the force parameter [page 770] |
| 12360 | -1780 | No running shared memory listener was found [page 594] |
| 12361 | -1779 | Shared memory listener already started [page 676] |
| 12362 | -1778 | Database upgrade not possible; user-defined database option "%1" conflicts with the system-defined database option with the same name [page 379] |
| 12363 | -1777 | Database connection limit exceeded [page 365] |
| 12364 | -1776 | %1 listener start option includes an unsupported option: %2 [page 214] |
| 12365 | -1775 | %1 listener start option parse error: %2 [page 214] |
| 12366 | -1774 | OData Producer option error: %1 [page 602] |
| 12367 | -1773 | OData Producer '%1' not found [page 601] |
| 12368 | -1772 | Storing OData Producers is not supported for this database [page 701] |
| 12370 | -1770 | The USING LOG PATH clause must be used in conjunction with the RECOVER UNTIL clause [page 814] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12371 | -1769 | Cannot convert value to a timestamp [page 269] |
| 12372 | -1768 | The last shared memory or TCPIP listener cannot be stopped without using the force parameter [page 770] |
| 12373 | -1767 | %1 listener for the address parameter "%2" is not found [page 213] |
| 12374 | -1766 | %1 listener binding failure for the address parameter "%2" [page 213] |
| 12375 | -1765 | The address parameter "%1" conflicts with an existing %2 listener [page 747] |
| 12376 | -1764 | REORGANIZE TABLE ran out of space [page 645] |
| 12379 | -1761 | Host variables must not be used in this context [page 468] |
| 12381 | -1797 | Cannot drop the database's current time zone [page 284] |
| 12389 | -1753 | Transact-SQL expression in a non-Transact-SQL statement near '%1' %2 [page 846] |
| 12394 | -1749 | The PAM User Authentication (PAMUA) feature is not supported on this computer [page 787] |
| 12395 | -1742 | DBA password must be specified in the CREATE DATABASE statement [page 380] |
| 12396 | -1741 | DBA user ID must be specified in the CREATE DATABASE statement [page 380] |
| 12397 | -1740 | Cannot load encryption DLL %1: version mismatch [page 288] |
| 12398 | -1739 | Need a function entry point [page 587] |
| 12399 | -1738 | Cannot create table '%1': Name is used by a non-table object [page 275] |
| 12400 | -1737 | Number of columns defined for the table does not match SELECT statement [page 600] |
| 12401 | -1736 | Debugger error: %1 [page 386] |
| 12402 | -1735 | Cursor %1 cannot be used to declare a row variable using %ROWTYPE [page 355] |
| 12403 | -1734 | Unable to declare a row variable from the cursor using %ROWTYPE; no fields were found in the cursor [page 866] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12404 | -1733 | Unable to declare a row variable from the cursor using %ROWTYPE; invalid name for field %1 [page 865] |
| 12405 | -1729 | Cannot create base table '%1': A global temporary table with the same name exists [page 271] |
| 12406 | -1730 | Cannot create global temporary table '%1': A base table with the same name exists [page 271] |
| 12407 | -1731 | Cannot set audit_log to the transaction log: The transaction log is not enabled for the database [page 299] |
| 12408 | -1732 | Cannot update the audit_log option: one or more of the specified targets is invalid [page 308] |
| 12409 | -1728 | Function '%1' has invalid parameter '%2' ('%3') [page 462] |
| 12410 | -1727 | Use of %TYPE or %ROWTYPE is not allowed for variable or temporary objects [page 903] |
| 12412 | -1725 | Failed to set up audit log session for database '%1' [page 445] |
| 12413 | -1724 | The variable '%1' must be %2 in this context [page 816] |
| 12414 | -1723 | The length of the variable '%1' is too long in this context; it exceeds the limit of %2 bytes [page 771] |
| 12415 | -1722 | The variable '%1' must not be NULL in this context [page 817] |
| 12421 | -1715 | Invalid options for UPGRADE: SCRIPT FILE can only be specified with RESTART [page 513] |
| 12422 | -1716 | Statement %1 disallowed during upgrade from script [page 694] |
| 12423 | 151 | UltraLite performed database recovery on startup [page 859] |
| 12424 | -1714 | The dbmlsync server did not have sufficient database permissions [page 759] |
| 12431 | -1709 | Invalid DEFAULT value near '%1' on line %2 [page 501] |
| 12432 | -1710 | Invalid value for INSERT near '%1' on line %2 [page 544] |
| 12432 | -1704 | Remote column %1 has been specified with the wrong case [page 641] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12433 | -1703 | The user name specified must be the user name of the current connection [page 813] |
| 12434 | -1701 | TDS login requests with RSA encrypted passwords must also use a nonce [page 735] |
| 12435 | -1700 | TDS login requests with unencrypted passwords are not permitted [page 736] |
| 12437 | -1698 | change_password_dual_control is enabled for this user. Use ALTER USER to change password [page 312] |
| 12439 | -1685 | There was insufficient memory to complete the %1 operation [page 821] |
| 12440 | -1686 | Invalid parameter was used in the call to %1 [page 515] |
| 12440 | -1684 | Trace target option '%1' conflicts with option '%2' [page 845] |
| 12441 | -1687 | The secure feature key name '%2' is not valid in the call to %1 [page 796] |
| 12442 | -1688 | An invalid authorization code was specified in the call to %1 [page 235] |
| 12442 | -1683 | Cannot change the mirror server type from %1 to %2 [page 262] |
| 12443 | -1689 | An invalid secure feature list '%2' was specified in the call to %1 [page 237] |
| 12443 | -1680 | Invalid variable or type [page 545] |
| 12444 | -1690 | You are not authorized to assign the feature list '%2' to a secure feature key using %1 [page 932] |
| 12444 | -1679 | Error at offset '%1': mismatched object or array terminator [page 405] |
| 12445 | -1691 | You are not authorized to change the secure feature key named '%2' using %1 [page 933] |
| 12445 | -1678 | Error at offset '%1': expected JSON name/value pair [page 403] |
| 12446 | -1692 | Call to %1 failed - the maximum number of secure feature keys has already been created [page 252] |
| 12446 | -1677 | Error at offset '%1': expected token '%2' [page 403] |
| 12447 | -1693 | Call to %1 failed - the secure feature key named '%2' already exists [page 253] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12447 | -1676 | Error at offset '%1': invalid data [page 404] |
| 12448 | -1694 | Call to %1 failed - the secure feature key named '%2' does not exist [page 254] |
| 12448 | -1675 | Error at offset '%1': unexpected trailing text [page 406] |
| 12449 | -1695 | Call to %1 failed - the authorization code specified for the secure feature key named '%2' is incorrect [page 251] |
| 12449 | -1674 | Error at offset '%1': unexpected token '%2' [page 405] |
| 12450 | -1696 | Call to %1 failed - the key named '%2' is the last key with the MANAGE_FEA- TURES and MANAGE_KEYS features [page 252] |
| 12450 | -1673 | A disk sandbox error occurred for data- base '%1' when finding the full path for file '%1' [page 220] |
| 12451 | -1672 | A disk sandbox error occurred for data- base '%1' when determining the disk sandbox status for file '%2' [page 219] |
| 12452 | -1681 | Procedure is currently being altered or dropped [page 635] |
| 12452 | -1671 | The file '%1' is invalid when the disk sandbox feature is enabled for database '%2' [page 763] |
| 12457 | -1666 | Expression is not an array [page 428] |
| 12458 | -1665 | Cannot change password because change_password_dual_control proc- ess is in progress [page 260] |
| 12459 | -1664 | Prevented removal of LDAP server "%1" because it is the only LDAP server and the value of login_mode is "LDAPUA" [page 628] |
| 12460 | -1663 | Prevented removal of LDAP server be- cause it is referenced by login policy "%1" which is the only login policy with an LDAP server and the value of login_mode is "LDAPUA" [page 629] |
| 12461 | -1659 | File or directory %1 not found [page 455] |
| 12462 | -1660 | Fail to compare %1 and %2 [page 436] |
| 12463 | -1661 | %1 is not a directory [page 210] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12464 | -1662 | %1 and %2 must not be the same [page 205] |
| 12464 | -1655 | Invalid value for login policy option "%1" [page 545] |
| 12467 | -1640 | Too many active trace event sessions [page 828] |
| 12468 | -1639 | Database alter failed: %1 [page 363] |
| 12468 | -1641 | Trace event session '%1' already active [page 840] |
| 12469 | -1634 | The specified session name '%1' is not valid [page 803] |
| 12469 | -1642 | One or more targets in the trace event session '%1' failed to start [page 604] |
| 12470 | -1635 | Trace event '%1' already exists [page 839] |
| 12470 | -1643 | Trace event session '%1' failed to start [page 844] |
| 12471 | -1638 | Too many arguments for trace event '%1' [page 829] |
| 12471 | -1644 | Trace event session '%1' is already stopped [page 845] |
| 12472 | -1637 | Trace event session '%1' is active. Stop active session before dropping the session [page 844] |
| 12472 | -1645 | Trace event session '%1' already has trace event '%2' [page 842] |
| 12473 | -1633 | Trace event '%1' is not valid [page 839] |
| 12473 | -1646 | The specified target type '%1' is not valid [page 804] |
| 12474 | -1647 | Unknown option '%1' specified for target type '%2' [page 896] |
| 12474 | -1632 | Dropping or altering arbiter "%1" requires a connection to the partner [page 395] |
| 12475 | -1631 | Use of table privilege '%1' is not supported on the current database [page 905] |
| 12475 | -1648 | The option '%1' was not specified for target type '%2' [page 786] |
| 12476 | -1636 | Trace event '%1' is referenced by one or more sessions. Drop referencing sessions first [page 840] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12476 | -1649 | Trace event session '%1' already has target type '%2' [page 841] |
| 12477 | -1650 | Trace event session '%1' does not have trace event '%2' [page 843] |
| 12477 | -1629 | Only one IDENTIFIED BY value may be specified [page 604] |
| 12478 | -1651 | Trace event session '%1' does not have target type '%2' [page 842] |
| 12479 | -1652 | Trace event session '%1' already exists [page 841] |
| 12479 | -1627 | TLS ON cannot be used with URL %1 [page 826] |
| 12481 | -1625 | The UltraLite database deploy file is invalid (code: %1, file: %2) [page 812] |
| 12482 | -1624 | The length of the value specified is too long, it exceeds the limit of %1 bytes [page 771] |
| 12483 | -1623 | The search on LDAP server %1 completed with no matching results [page 794] |
| 12484 | -1622 | Bind to LDAP server %1 without a password is not allowed [page 250] |
| 12485 | -1621 | LDAP server %1 may not accept anonymous binds [page 554] |
| 12486 | -1620 | The value specified is not within the required range %1 to %2 [page 816] |
| 12489 | -1617 | The %1 remote data access class is no longer supported, please use %2 instead [page 744] |
| 12493 | -1613 | Tag ID: '%1' specifies a value not bounded by an array [page 734] |
| 12494 | -1612 | Cannot ALTER LDAP SERVER '%1' while LDAP server is in active state [page 258] |
| 12495 | -1611 | Unable to copy file %1 [page 864] |
| 12496 | -1610 | Unable to create directory %1 [page 865] |
| 12497 | -1609 | File %1 already exists [page 454] |
| 12498 | -1608 | Unable to delete file %1 [page 867] |
| 12499 | -1607 | Outer references are not allowed for TPF input tables [page 612] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 12500 | -1605 | Table Parameterized Functions and V4 TableUDFs are not supported for this database [page 731] |
| 12501 | -1606 | Multiple table parameters are not supported [page 581] |
| 12503 | -1603 | The search using '%1' failed due to one or more invalid values set [page 795] |
| 12504 | -1602 | The specified distinguished name '%1' does not match the search result '%2' [page 801] |
| 12505 | -1601 | Password encryption failed. Error message '%1' [page 619] |
| 12506 | -1600 | The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2' [page 750] |
| 12507 | -1599 | Invalid use of collection type [page 540] |
| 12508 | -1598 | Array element error: array index '%1' is out of range [page 241] |
| 12509 | -1597 | The transaction may not be committed because the primary server lost quorum [page 812] |
| 12510 | -1596 | Database contains users with 'SYS_' prefix and '_ROLE' suffix [page 366] |
| 12511 | -1594 | LDAP server definition of "%1" is incomplete. A search URL, access distinguished name, password, and authentication URL are required [page 555] |
| 12512 | -1593 | Unable to copy file %1 to destination %2 [page 864] |
| 12513 | -1592 | Text indexes on materialized views are not supported for this database [page 742] |
| 12514 | -1591 | Invalid use of BEFORE operator in text query [page 540] |
| 12515 | -1590 | You cannot use a security token when making remote connections [page 934] |
| 12516 | -1589 | Certificate '%1' not found [page 312] |
| 12517 | -1588 | The specified certificate is not valid [page 800] |
| 12518 | -1587 | Storing certificates is not supported for this database [page 701] |
| 12519 | -1586 | Error modifying refresh type for text index "%1" on materialized view "%2" [page 411] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12520 | -1585 | Invalid tool name or admin user for generating security token [page 537] |
| 12521 | -1584 | Unable to load the dbrsakp shared object [page 869] |
| 12523 | -1582 | Server name can only be specified when connecting to a cloud database server with NODETYPE=DIRECT [page 670] |
| 12524 | -1581 | Database name must be specified when connecting to a cloud database server [page 368] |
| 12525 | -1580 | Failed to load the MobiLink client support libraries [page 442] |
| 12526 | -1579 | External procedures or functions are not allowed across server types [page 435] |
| 12527 | -1578 | Table parameterized functions are not allowed across server types [page 732] |
| 12529 | -1576 | LDAP server "%1" is in use by login policy "%2" [page 554] |
| 12531 | -1574 | You must upgrade your database in order to use the MIRROR server class [page 935] |
| 12532 | -1573 | MIRROR server class is not supported for SAP IQ databases [page 575] |
| 12533 | -1572 | LDAP User Authentication feature is not supported in this database [page 555] |
| 12534 | -1571 | The attempt to drop LDAP server "%1" failed, suspend the server to drop it [page 749] |
| 12535 | -1570 | Attempt to allocate memory for LDAP server "%1" failed [page 243] |
| 12536 | -1569 | LDAP Server "%1" already exists [page 553] |
| 12538 | -1567 | External environment cannot be started, external process terminated on start up [page 430] |
| 12539 | -1566 | Cannot drop a role that owns external environment objects in runtime server [page 279] |
| 12540 | -1565 | Cannot drop a role that owns web services in runtime server [page 280] |
| 12541 | -1564 | Cannot drop a role that owns events in runtime server [page 278] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12542 | -1563 | Cannot drop a role that owns sequences in runtime server [page 279] |
| 12543 | -1562 | The role '%1' was not dropped because it is granted to other users or roles. Use the 'WITH REVOKE' option to drop it [page 793] |
| 12544 | -1561 | Use of WITH DROP OBJECTS is not allowed with '%1' [page 905] |
| 12545 | -1560 | Specified role '%1' is a user extended as role [page 685] |
| 12546 | -1559 | Specified role '%1' is not a user extended as role [page 685] |
| 12547 | -1558 | Specified user '%1' is a role [page 686] |
| 12548 | -1557 | External environment cannot be started during database startup [page 430] |
| 12549 | -1556 | External environment failed to start and establish a connection within the %1 second timeout [page 432] |
| 12550 | -1555 | Statement not allowed on text index for a materialized view [page 698] |
| 12551 | -1554 | Specified LDAP server '%1' is not found [page 684] |
| 12552 | -1553 | Cannot perform specified operation, set user condition violated [page 292] |
| 12553 | -1552 | Invalid text index type for the materialized view [page 535] |
| 12554 | -1551 | Login redirection is required to complete the connection, but it is not supported by the client [page 565] |
| 12564 | -1541 | Specified System Privilege '%1' is Invalid [page 686] |
| 12565 | -1540 | Operation would cause a role cycle [page 610] |
| 12566 | -1539 | Use of WITH NO SYSTEM PRIVILEGE INHERITANCE option is not allowed with %1 [page 906] |
| 12567 | -1538 | User or Role ID '%1' does not exist [page 913] |
| 12568 | -1537 | Role "%1" already exists [page 654] |
| 12569 | -1536 | Invalid user ID or role name '%1' specified [page 543] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12570 | -1535 | System Privileges and Roles feature is not supported in this database [page 719] |
| 12573 | -1532 | Failed to transform point %1 (error %2) [page 447] |
| 12574 | -1531 | Geometry expressions cannot be used in the ORDER BY specification (near '%1') [page 465] |
| 12575 | -1530 | Format '%1' is not supported in the UNLOAD statement [page 459] |
| 12576 | -1529 | Outer reference not permitted in DML derived table [page 612] |
| 12577 | -1528 | No more role grant permitted [page 591] |
| 12578 | -1527 | Task '%1' is not allowed [page 734] |
| 12579 | -1525 | Cannot perform specified operation, number of administrators for role '%1' falls below min_role_admins option value [page 292] |
| 12579 | -1526 | Text index %1 cannot be used with text procedure %2 [page 740] |
| 12582 | -1522 | Database needs to be upgraded to support the use of external libraries with text indexes [page 369] |
| 12588 | -1516 | The intermediate point (%3) of the ST_CircularString segment between %1 and %2 is collinear with but not between the start and end points [page 769] |
| 12589 | -1515 | Support for spatial is not available for this CPU [page 707] |
| 12592 | -1512 | Text index with external prefilter cannot contain both binary and string columns [page 740] |
| 12593 | -1511 | Text indexes are not allowed across server types [page 741] |
| 12594 | -1509 | The materialized view cannot be changed to immediate because the primary key columns of any table in the preserved side of an OUTER JOIN must exist in the SELECT list [page 780] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 12595 | -1508 | The materialized view cannot be changed to immediate because at least one non-nullable column from any null-supplying side of an OUTER JOIN must exist in the SELECT list [page 775] |
| 12596 | -1507 | The materialized view cannot be changed to immediate because the ON conditions refer to tables which are not in the null-supplying and preserved sides of the OUTER JOINs [page 779] |
| 12597 | -1506 | Unknown collation '%1' [page 894] |
| 12598 | 150 | Database contains no tables to synchronize [page 365] |
| 12599 | -1398 | VERIFY and RENAME cannot be used together [page 921] |
| 12600 | -1787 | CATALOG ONLY and MULTIPLEX cannot be used together [page 311] |
| 13075 | 102 | Using temporary table [page 916] |
| 13080 | -1510 | Cannot specify range that excludes next value for sequence %1 [page 300] |
| 13081 | -1491 | CircularString with 3 points has been converted to use 5 points [page 317] |
| 13082 | -1490 | Polygon ring order has been reoriented [page 626] |
| 13083 | -1489 | Position %1 is invalid (should be between %2 and %3) [page 627] |
| 13084 | -1488 | Invalid polygon: ring is larger than allowed for SRID=%1 (near '%2') [page 519] |
| 13085 | -1487 | Invalid polygon: curve is not a ring [page 517] |
| 13086 | -1486 | Invalid polygon: ring has zero area (near '%1') [page 519] |
| 13087 | -1485 | Invalid polygon: ring is not closed (near '%1') [page 520] |
| 13088 | -1484 | Value %1 out of range for coordinate %2 (SRS bounds [%3, %4] exceeded by more than 50%) [page 917] |
| 13089 | -1483 | LineString must contain at least 2 points (near '%1') [page 556] |
| 13090 | -1482 | Curve contains nearly antipodal points %1 and %2 (near '%3') [page 359] |
| 13092 | -1480 | An internal error has occurred in the spatial library [page 235] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13093 | -1479 | An expression of type %1 is not union-compatible with type %2 [page 233] |
| 13094 | -1478 | ST_Geometry arguments not supported by SQL function %1 [page 691] |
| 13095 | -1477 | The SRID %1 does not identify a geographic spatial reference system [page 807] |
| 13096 | -1476 | SRID %1 is referenced by domain "%3"."%2" [page 690] |
| 13097 | -1475 | SRID %1 is referenced by parameter '%2' of procedure '%3' [page 691] |
| 13098 | -1474 | SRID %1 is referenced by column '%2' of table '%3' [page 690] |
| 13099 | -1473 | Spatial unit of measure "%1" is reserved [page 682] |
| 13100 | -1472 | Spatial reference system "%1" is reserved [page 679] |
| 13101 | -1471 | Spatial reference system %1 cannot be modified because it is in use [page 680] |
| 13102 | -1470 | Invalid storage format '%1' [page 534] |
| 13103 | -1469 | The specified polygon format '%1' is not supported for this type of spatial reference system [page 803] |
| 13104 | -1468 | The specified axis order is not supported for this type of spatial reference system [page 800] |
| 13105 | -1467 | Coordinate bounds missing for coordinate %1 [page 342] |
| 13106 | -1466 | Ellipsoid parameters specified for non-geographic spatial reference system [page 400] |
| 13107 | -1465 | Ellipsoid parameters missing for geographic spatial reference system [page 400] |
| 13108 | -1464 | The spatial reference system type is not supported ('%1') [page 799] |
| 13109 | -1463 | Error parsing definition string '%1' [page 413] |
| 13110 | -1462 | Spatial reference system must specify the SRID to use [page 681] |
| 13111 | -1461 | Spatial reference system '%1' already exists [page 680] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13112 | -1460 | Unit of measure '%1' already exists [page 892] |
| 13113 | -1459 | Spatial reference system '%1' not found [page 681] |
| 13114 | -1458 | Unit of measure '%1' not found [page 893] |
| 13115 | -1457 | The string '%1' is not a valid coordinate name [page 808] |
| 13116 | -1456 | The string '%1' is not a valid axis order [page 808] |
| 13117 | -1455 | The CONVERT USING clause must be specified when creating a unit of measure [page 753] |
| 13118 | -1454 | Spatial column '%1' cannot be included in an index because it is not constrained to a single SRID [page 678] |
| 13119 | -1453 | Spatial column '%1' cannot be included in a primary key or unique index [page 677] |
| 13120 | -1452 | Table '%1' contains a spatial column '%2' and no primary key [page 720] |
| 13121 | -1451 | Invalid polygon: multiple exterior rings [page 518] |
| 13122 | -1450 | Invalid polygon nesting [page 517] |
| 13123 | -1449 | Invalid polygon: no exterior ring [page 518] |
| 13124 | -1448 | Invalid polygon format '%1' [page 516] |
| 13125 | -1447 | Unit of measure "%1" is not an angular unit [page 892] |
| 13126 | -1446 | Unit of measure "%1" is not a linear unit [page 891] |
| 13127 | -1445 | Transform from SRID %1 not supported [page 849] |
| 13128 | -1444 | Transform from SRID %1 to %2 not supported [page 850] |
| 13129 | -1443 | Transform definition is too long [page 849] |
| 13130 | -1442 | Invalid transform definition '%1' [page 537] |
| 13131 | -1441 | Invalid spatial reference system well-known-text (WKT) [page 530] |
| 13132 | -1440 | The comparison '%1' cannot be used with geometries [page 752] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13133 | -1439 | Invalid configuration name %1 [page 497] |
| 13134 | -1438 | Error reading configuration file [page 420] |
| 13135 | -1505 | Mirror server "%1" defined with type COPY does not include a parent definition [page 573] |
| 13136 | -1436 | A geometry with SRID=%1 is not supported when computing distance between non-point geometries [page 222] |
| 13137 | -1435 | A geometry with SRID=%1 is not supported for method %2 [page 221] |
| 13138 | -1434 | The data is not in a recognized format [page 754] |
| 13139 | -1433 | The value '%2' is not a valid setting for the '%1' format specification option [page 815] |
| 13140 | -1432 | The format specification option '%1' is not recognized [page 764] |
| 13141 | -1431 | The format specification syntax is invalid [page 764] |
| 13142 | -1430 | An input string in '%1' format cannot be used here [page 234] |
| 13143 | -1429 | The format type '%1' cannot be used here [page 765] |
| 13144 | -1428 | The format type '%1' is not recognized [page 765] |
| 13145 | -1427 | The embedded SRID are inconsistent (%1 and %2) [page 763] |
| 13146 | -1426 | The embedded SRID (%1) conflicts with the provided SRID (%2) [page 762] |
| 13147 | -1425 | The multi patch shapefile shape is not supported [page 782] |
| 13148 | -1424 | Invalid shapefile filename [page 530] |
| 13149 | -1423 | Error parsing shapefile attributes [page 414] |
| 13150 | -1422 | Error parsing shapefile record [page 415] |
| 13151 | -1421 | Error parsing well-known-binary (WKB): invalid byte order mark %1 at offset %2 [page 416] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13152 | -1420 | Error parsing well-known-binary (WKB): inconsistent dimensions at offset %1 [page 416] |
| 13153 | -1419 | Error parsing well-known-binary (WKB): unexpected end of input [page 418] |
| 13154 | -1418 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is not a valid subtype of the parent [page 417] |
| 13155 | -1417 | Error parsing well-known-binary (WKB): type code %1 at offset %2 is invalid [page 417] |
| 13156 | -1504 | Error from external library: -%1: %2 [page 409] |
| 13157 | -1415 | Error parsing geometry internal serialization at offset %1 [page 414] |
| 13158 | -1414 | Error parsing well-known-text (WKT): inconsistent dimensions at offset %1 [page 419] |
| 13159 | -1413 | Spatial feature %1 is not supported [page 678] |
| 13160 | -1412 | Support for spatial is not available for this database [page 708] |
| 13161 | -1411 | Cannot convert from %1 to %2 (near %3) [page 268] |
| 13162 | -1410 | An ST_CircularString cannot be constructed from %1 points (near '%2') [page 238] |
| 13163 | -1409 | Unknown spatial reference system (%1) [page 896] |
| 13164 | -1408 | Mixed coordinate dimensions [page 577] |
| 13165 | -1407 | Error parsing well-known-binary (WKB) at offset %1 [page 415] |
| 13166 | -1406 | Error parsing well-known-text (WKT) scanning '%1' at offset %2 [page 418] |
| 13167 | -1405 | Failed to transform geometry (error %1) [page 447] |
| 13168 | -1404 | Unknown unit of measure '%1' [page 897] |
| 13169 | -1403 | Non-contiguous curves near '%1' [page 596] |
| 13170 | -1402 | Mixed spatial reference systems %1 and %2 (near %3) [page 577] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13171 | -1401 | Element is an empty set (near '%1') [page 399] |
| 13172 | -1400 | Point is duplicated %1 [page 626] |
| 13173 | -1399 | Invalid intersection matrix '%1' [page 509] |
| 13174 | -1397 | The definition of temporary table '%1' has changed since last used [page 762] |
| 13175 | -1395 | Invalid external term breaker name specified [page 506] |
| 13176 | -1394 | Invalid external prefilter name specified [page 505] |
| 13177 | -1393 | Error initializing external term breaker [page 411] |
| 13178 | -1392 | Unique indexes with the clause WITH NULLS NOT DISTINCT are not supported for this database [page 891] |
| 13178 | -1396 | Error initializing external prefilter [page 410] |
| 13179 | -1389 | The value for the stoplist cannot be NULL [page 815] |
| 13180 | -1390 | An incremental refresh is not possible when handles are exhausted [page 233] |
| 13180 | -1388 | Failed to start the dbmlsync server. Check the dbmlsync log file for more details [page 446] |
| 13181 | -1391 | Invalid stoplist value [page 534] |
| 13181 | -1387 | Failed to shut down the dbmlsync server. Check the dbmlsync log file for more details [page 445] |
| 13182 | -1386 | Failed to connect to the dbmlsync server. Check the dbmlsync log file for more details [page 438] |
| 13183 | -1385 | Synchronization failed. Check the dbmlsync log file for more details [page 710] |
| 13184 | -1384 | Unable to stop specified database: %1 [page 888] |
| 13185 | -1383 | The licensed maximum number of mirror servers with type COPY has been exceeded [page 772] |
| 13186 | -1382 | Download failed due to an invalid or unsupported row value [page 393] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13187 | -1381 | Database server name '%1' cannot be the same as either the primary or mirror server [page 375] |
| 13188 | -1380 | Client redirected more than once [page 321] |
| 13189 | -1373 | Synchronization failed with internal error: %1 [page 709] |
| 13190 | -1372 | The server is not able to establish TCP/IP connections [page 798] |
| 13190 | -1374 | Synchronization failed. Check the results of the call to sp_get_last_synchronize_result( %1 ) for more information [page 710] |
| 13191 | -1371 | The materialized view cannot be changed to immediate because the ON conditions must refer to both sides of the OUTER JOIN [page 778] |
| 13191 | -1375 | Failed to start the dbmlsync server [page 446] |
| 13192 | -1376 | Failed to connect to the dbmlsync server [page 437] |
| 13192 | -1370 | Text queries cannot contain more than 300 terms [page 742] |
| 13193 | -1369 | Sequence generators are not supported for this database [page 668] |
| 13193 | -1377 | The SYNCHRONIZE statement timed out [page 810] |
| 13194 | -1378 | The database server failed to shut down the dbmlsync server [page 758] |
| 13195 | -1367 | User owns sequences in use [page 914] |
| 13195 | -1379 | The dbmlsync server failed to shut down in a timely manner [page 760] |
| 13196 | -1366 | Sequence '%1' in use by another connection [page 667] |
| 13197 | -1503 | Operation not supported for ST_GeomCollection with intersecting elements (near "%1") [page 609] |
| 13198 | -1492 | Could not create a text index without external prefilter library on column "%1" [page 345] |
| 13199 | -1363 | The 'currval' operator is not defined yet for sequence '%1' for this connection [page 746] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13200 | -1362 | Cannot treat value '%1' as type %2. The dynamic type is %3 [page 303] |
| 13201 | -1361 | TREAT AS can only be used with extended types. Cannot treat %1 as a %2 [page 851] |
| 13202 | -1360 | Cannot assign automatic mirror server parent [page 260] |
| 13203 | -1357 | Multiple settings of same option specified for sequence '%1' [page 581] |
| 13204 | -150 | Invalid use of an aggregate function [page 539] |
| 13204 | -1356 | Definition for sequence '%1' is invalid [page 389] |
| 13205 | -1355 | No more values available in sequence %1 [page 591] |
| 13205 | -1352 | Mirror server with type '%1' is already defined [page 576] |
| 13206 | -1354 | Sequence '%1' already exists [page 666] |
| 13206 | -1351 | Mirror child server creation failed [page 571] |
| 13207 | -1353 | Invalid operation '%2' on sequence '%1' [page 512] |
| 13207 | -1350 | The parent of this mirror server is not the primary server [page 788] |
| 13208 | -1358 | Sequence name '%1' is ambiguous [page 668] |
| 13208 | -1349 | The parent of this mirror server is not currently connected [page 787] |
| 13209 | -1359 | Sequence '%1' not found [page 667] |
| 13209 | -1348 | Mirror server name '%1' does not match current server name [page 575] |
| 13210 | -1493 | Could not create a text index with external prefilter library on column "%1" [page 345] |
| 13212 | -1344 | Rollback occurred due to blocking_others_timeout [page 654] |
| 13213 | -1343 | Feature '%1' is locked because synchronization is in progress [page 449] |
| 13214 | -1342 | Data modifications are not allowed in a synchronization schema change [page 361] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13215 | -1341 | The instantiation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 768] |
| 13216 | -1340 | Type '%1' cannot be instantiated with %2 arguments (near '%3') [page 855] |
| 13217 | -1339 | Method '%1' cannot be called with %2 arguments (near '%3') [page 570] |
| 13218 | -1338 | Type '%1' is not instantiable (near '%2') [page 857] |
| 13219 | -1337 | Method invocation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 571] |
| 13220 | -1336 | Type '%1' has no method named '%2' (near '%3') [page 856] |
| 13221 | -1335 | Type '%1' does not support method calls (near '%2') [page 856] |
| 13222 | -1334 | Feature '%1' is locked by another connection [page 449] |
| 13223 | -1333 | Feature '%1' was not locked by this connection [page 452] |
| 13224 | -1332 | Feature '%1' is unknown or invalid [page 450] |
| 13225 | -1331 | The function '%1' requires the use of the '%2' clause [page 766] |
| 13226 | -1330 | The function '%1' does not allow use of the '%2' clause [page 766] |
| 13227 | -1329 | This operation is only allowed within a synchronization schema change [page 823] |
| 13228 | -1328 | Table '%1' must synchronize to be in publication '%2' [page 725] |
| 13229 | -1327 | The materialized view cannot be changed to immediate because its SELECT list contains a SUM function over a nullable expression and it doesn't contain a COUNT function over the same expression [page 778] |
| 13230 | -1326 | Subscription '%1' not found [page 704] |
| 13231 | -1325 | Column subset for table '%1' in publication '%2' does not match that specified in publication '%3' [page 329] |
| 13232 | -1324 | Connection is not allowed to have table locks when executing this statement [page 336] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13233 | -1323 | Subscription to publication '%1' for '%2' omitted from statement [page 705] |
| 13234 | -1322 | A synchronization schema change is already in progress [page 225] |
| 13235 | -1321 | Table or view '%1' is not valid for use with this statement [page 731] |
| 13237 | -1319 | Synchronization schema changes and script versions are not supported for this database [page 716] |
| 13238 | -1318 | More articles are being dropped from publication '%1' than are defined [page 579] |
| 13241 | -1315 | Script file missing statement "go" delimiter on a separate line [page 663] |
| 13242 | -1314 | Cannot force failover when current server is marked as preferred [page 287] |
| 13243 | -1267 | Event parameter '%1' not found [page 426] |
| 13244 | -1266 | No notification within timeout on queue '%1' [page 592] |
| 13245 | -1265 | Event object named '%1' already exists [page 426] |
| 13246 | -1264 | Event object name '%1' is not valid [page 425] |
| 13247 | -1263 | Event notification queue '%1' not found [page 423] |
| 13248 | 148 | Event notification queue '%1' not found warning [page 424] |
| 13249 | 147 | Event notifications lost on queue '%1' [page 424] |
| 13250 | -1269 | Service statement definition is invalid or unsupported [page 673] |
| 13251 | -1262 | This edition of SQL Anywhere is not available on this platform [page 823] |
| 13252 | -1261 | This server is not licensed to support '%1' connections [page 824] |
| 13253 | -1260 | This server is not licensed to support the '%1' feature [page 824] |
| 13254 | 145 | Two rows with the same primary key have been downloaded for table '%1' [page 855] |
| 13255 | -1259 | Hash error: %1 [page 467] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13259 | -1254 | MERGE statement for table '%1' failed because of a RAISERROR specification in the statement [page 569] |
| 13260 | -1253 | The text index %1 needs to be refreshed [page 811] |
| 13261 | -1151 | The logging type ( '%1' ) specified is invalid, not supported or incompatible [page 773] |
| 13266 | -1313 | Maximum string length exceeded [page 568] |
| 13267 | -1312 | Mirror server "%1" is not a valid parent server [page 573] |
| 13270 | -1244 | An attempt to decrypt database '%1' failed [page 231] |
| 13271 | -1243 | An attempt to encrypt database '%1' failed [page 232] |
| 13273 | -1241 | Value-sensitive cursor used after a TRUNCATE [page 920] |
| 13274 | 144 | Mirror file requires higher checksum_level [page 572] |
| 13275 | 143 | Retrying read of corrupt page (page '%1') [page 652] |
| 13276 | 142 | UltraLite database state was restored [page 859] |
| 13277 | -1240 | The provided stoplist is too long [page 790] |
| 13278 | -1311 | Principal mirror servers are already defined [page 632] |
| 13281 | -1237 | Too many columns in procedure result set [page 829] |
| 13282 | -1236 | Too many expressions in GROUP BY list [page 833] |
| 13283 | -1235 | Too many columns in SELECT list [page 831] |
| 13284 | -1233 | The materialized view %1 cannot be changed to immediate because it does not have a unique index on non-nullable columns [page 774] |
| 13285 | -1232 | Attempt to start a second snapshot in a transaction [page 244] |
| 13286 | -1231 | Statement timed out: '%1' [page 699] |
| 13287 | -1230 | Too many open cursors [page 835] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13288 | -1229 | Reorganize table is already being run on table "%1" [page 645] |
| 13291 | -1226 | Foreign key columns do not match the primary key or a uniqueness constraint in "%1" [page 457] |
| 13292 | -1225 | Synchronization profiles are not supported for this database [page 715] |
| 13293 | -1224 | Synchronization profile '%1' has invalid parameter '%2' [page 714] |
| 13294 | -1223 | Synchronization profile '%1' already exists [page 713] |
| 13296 | -1221 | Duplicate options not allowed in the CREATE DATABASE statement [page 398] |
| 13297 | -1216 | The arguments to this procedure must be literal strings [page 749] |
| 13298 | -1219 | Maintenance of dependent immediate materialized view(s) failed [page 566] |
| 13299 | -1218 | The materialized view cannot be changed to immediate because it does not have a unique index on non-aggregate, non-nullable columns [page 776] |
| 13300 | -1220 | User cannot be dropped because external logins exist for this user [page 911] |
| 13301 | -1213 | External environment does not support result sets [page 431] |
| 13302 | -1217 | Synchronization profile '%1' not found [page 714] |
| 13303 | -1212 | Connection disallowed by login policy for this user [page 335] |
| 13304 | -1211 | MERGE statement ANSI cardinality violation on table '%1' [page 569] |
| 13308 | -1207 | Invalid use of NEAR operator in text query [page 541] |
| 13309 | -1206 | External environments are not supported for this database [page 433] |
| 13310 | -1205 | External environment '%1' could not be found [page 429] |
| 13311 | -1204 | INSERT...ON EXISTING UPDATE not allowed: immediate materialized view %1 depends on %2 [page 486] |
| 13312 | -1203 | WRITETEXT not allowed: immediate materialized view %1 depends on %2 [page 928] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 13313 | -1202 | Operation not allowed on a table with dependent immediate materialized views [page 608] |
| 13314 | -1201 | Client library reported an error opening object ('%1') during transfer [page 320] |
| 13315 | -1200 | Client library reported a permissions error accessing object ('%1') during transfer [page 319] |
| 13316 | -1199 | The materialized view cannot be changed to immediate because COUNT(*) must be part of the SELECT list [page 776] |
| 13317 | -1198 | User "%1" already exists [page 906] |
| 13318 | -1197 | Login policy "%1" in use [page 564] |
| 13319 | -1196 | Login policies are not supported for this database [page 563] |
| 13320 | -1195 | Login policy "%1" not found [page 565] |
| 13321 | -1194 | Login policy "%1" already exists [page 564] |
| 13322 | -1193 | TRUNCATE TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 854] |
| 13323 | -1192 | Cannot update multiple tables immediate materialized view %1 depends on [page 306] |
| 13324 | -1191 | LOAD TABLE not allowed: initialized immediate materialized view %1 depends on %2 [page 561] |
| 13325 | -1190 | LOAD TABLE is not allowed on a materialized view %1 [page 559] |
| 13326 | -1189 | The UTF-16 endian specified does not match the Byte Order Mark found in the data [page 814] |
| 13327 | -1188 | LOAD TABLE error: %1 [page 558] |
| 13328 | -1187 | Cannot append when using compression or encryption [page 259] |
| 13329 | -1186 | Database page validation failed with code: %1 [page 371] |
| 13330 | -1185 | Index validation failed for table %1, index %2 with code: %3 [page 482] |
| 13331 | -1184 | Cannot drop last unique index of an immediate materialized view [page 283] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13332 | -1183 | Support for permissions on dbspaces is not available for this database [page 707] |
| 13333 | -1182 | Statement not allowed on IMMEDIATE REFRESH text index [page 697] |
| 13334 | -1181 | The materialized view cannot be changed to immediate because its definition must not contain more than one query block [page 777] |
| 13335 | -1180 | Cannot set database option "%1" because it is on the options watch list [page 300] |
| 13336 | -1178 | Transaction log mirroring cannot be used with database mirroring [page 848] |
| 13338 | -1175 | Unable to acquire table locks in specified time [page 860] |
| 13339 | -1174 | Cannot create text configuration '%1' because option '%2' has an inappropriate setting [page 275] |
| 13340 | -1173 | Client library reported an error accessing data during transfer ('%1') [page 320] |
| 13341 | -1172 | Client application disallowed the transfer of data ('%1') [page 318] |
| 13342 | -1171 | Client application does not allow transfer of data ('%1') [page 319] |
| 13343 | -1170 | The materialized view %1 cannot be changed to immediate because it has already been initialized [page 775] |
| 13344 | -1169 | Cannot access a table that is part of a text index [page 255] |
| 13345 | -1168 | Cannot alter or drop a text configuration referenced by a text index [page 259] |
| 13346 | -1167 | Cannot drop a user that owns text configurations [page 282] |
| 13347 | -1166 | Text indexes are not supported for this database [page 741] |
| 13348 | -1165 | Error creating text index "%1" on table "%2" [page 407] |
| 13349 | -1164 | Text query parser error: %1 [page 743] |
| 13350 | -1163 | Invalid collation: "%1" [page 495] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13351 | -1162 | Term length outside allowed range [page 737] |
| 13352 | -1161 | Text configuration "%1" already exists [page 738] |
| 13353 | -1160 | Text configuration "%1"."%2" not found [page 738] |
| 13354 | -1159 | Non-constant or unknown text query string [page 595] |
| 13355 | -1158 | No matching text index [page 590] |
| 13356 | -1157 | All column reference arguments must refer to the same table [page 229] |
| 13357 | -1156 | Argument "%1" must be a column reference [page 239] |
| 13358 | -1155 | Unable to close the cursor on table "%1". LOAD TABLE cannot be executed [page 861] |
| 13359 | -1154 | Traced query (%1, %2) does not exist [page 846] |
| 13360 | -1153 | Password has expired but cannot be changed because the database is read-only [page 620] |
| 13361 | -1152 | Password has expired [page 620] |
| 13362 | -1150 | The SQL scripts DLL cannot be loaded [page 806] |
| 13363 | -1148 | Feature not supported by the client version or the client interface [page 453] |
| 13364 | -1310 | Mirror server "%1" is referenced by another server [page 574] |
| 13365 | -1309 | Mirror server "%1" already exists [page 572] |
| 13366 | -1146 | LOAD TABLE not allowed on temporary table which has foreign key references from another table [page 560] |
| 13367 | -1145 | Unable to connect: The server did not accept the requested encryption type [page 863] |
| 13368 | -1144 | '%1' cannot be used as the encoding specification for '%2' data [page 206] |
| 13369 | 140 | Encryption has not been enabled [page 402] |
| 13370 | -1143 | Encryption has not been enabled [page 402] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13371 | -1142 | Use of statement '%1', which requires feature '%2', is not allowed [page 904] |
| 13372 | -1141 | Unable to start database "%1": NCHAR collation or tailoring not supported on this platform [page 874] |
| 13373 | -1140 | Unable to start database "%1": CHAR collation or tailoring not supported on this platform [page 874] |
| 13374 | -1139 | The remote data access feature is not supported on this platform [page 791] |
| 13375 | -1138 | The mirror '%1' does not match database '%2' [page 781] |
| 13376 | -1137 | Escape character conflict '%1' [page 421] |
| 13377 | -1136 | Invalid use of escape character '%1' [page 541] |
| 13378 | -1135 | Invalid regular expression: %1 in '%2' [page 524] |
| 13379 | -1134 | Triggers cannot be created on materialized view '%1' [page 853] |
| 13380 | -1133 | Invalid trigger type for view '%1' [page 538] |
| 13381 | -1132 | Maximum row size for table '%1' would be exceeded [page 567] |
| 13382 | -1131 | The attribute '%1' sets an option '%2' that is incompatible with '%3' [page 750] |
| 13383 | -1130 | The '%1' attribute is missing a comma within '%2' [page 745] |
| 13384 | -1129 | The '%1' attribute contains mismatched parentheses within '%2' [page 744] |
| 13385 | -1128 | Start date/time for non-recurring event '%1' is in the past [page 693] |
| 13386 | -1127 | Positioned update operation attempted on a view with an INSTEAD OF trigger [page 627] |
| 13387 | -1126 | Operation failed because table or view '%1' has an INSTEAD OF trigger [page 607] |
| 13388 | -1125 | Conflicting INSTEAD OF trigger and WITH CHECK OPTION on view '%1' [page 334] |
| 13389 | -1124 | The dbicu library and server versions do not match [page 759] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
| --- | --- | --- |
| 13390 | -1123 | Invalid mime type '%1' [page 511] |
| 13391 | -1122 | Exceeded maximum of '%1' allowable parameters [page 427] |
| 13392 | -1121 | Not enough free space on device to grow dbspace '%1' by requested amount [page 597] |
| 13393 | -1120 | The dbspace '%1' cannot be dropped because it contains tables or indexes [page 761] |
| 13394 | -1119 | The '%1' property is no longer supported [page 746] |
| 13395 | -1118 | Cannot change the MobiLink remote ID when the status of the last upload is unknown [page 262] |
| 13396 | -1117 | A row cannot be stored because it exceeds the database page size [page 223] |
| 13397 | 201 | The ICU collation '%1' has defaulted to another collation [page 767] |
| 13398 | -1116 | Collation '%1' not supported on this platform [page 323] |
| 13399 | -1115 | Table '%1' contains an invalid reference to the ROWID function [page 720] |
| 13400 | -1114 | Invalid setting for SOAP header '%1' [page 529] |
| 13401 | -1113 | Correlation name '%1' is not valid for use with the ROWID function [page 342] |
| 13402 | -1112 | Specified file system volume not found for database '%1' [page 684] |
| 13403 | -1111 | Information for synchronization was not provided [page 484] |
| 13404 | -1110 | UltraLite cannot synchronize because a synchronization is already running [page 857] |
| 13405 | -1109 | Unable to perform requested operation since this database uses keyless encryption [page 871] |
| 13406 | -1108 | Unable to access the file system on the device [page 860] |
| 13407 | -1107 | Too many references to a BLOB [page 836] |
| 13408 | -1106 | Too many publications specified for operation [page 836] |

| Sybase error code | SQL Anywhere SQLCODE | Message text |
|---|---|---|
| 13409 | -1308 | Mirror server "%1" not found [page 574] |
| 13410 | -1104 | Too many users in database [page 839] |
| 13411 | -1103 | No partial download was found [page 593] |
| 13412 | -1102 | Unable to retry download because up-load is not finished [page 873] |
| 13413 | -1101 | Column '%1' not part of any indexes in its containing table [page 328] |
| 13414 | -1100 | The operation failed because column '%1''s type does not support streaming [page 783] |
| 13415 | 139 | Option '%1' specified more than once [page 611] |
| 13416 | -1099 | Transact-SQL outer joins are currently disabled [page 847] |
| 13417 | -1098 | A tracing connection is already active [page 226] |

## 1.1.4  SQL Anywhere Error Messages Listed by Message Text

**In this section:**

The HTTP header '%1' is reserved and cannot be modified [page 767]

The ICU collation '%1' has defaulted to another collation [page 767]

The instantiation '%1' does not match an overload (near '%2'). Available overloads are '%3' [page 768]

The integrated login ID guest can only be mapped to the guest database user ID [page 768]

The intermediate point (%3) of the ST_CircularString segment between %1 and %2 is collinear with but not between the start and end points [page 769]

The last HTTP or HTTPS listener cannot be stopped without using the force parameter [page 770]

The last shared memory or TCPIP listener cannot be stopped without using the force parameter [page 770]

The length of the value specified is too long, it exceeds the limit of %1 bytes [page 771]

The length of the variable '%1' is too long in this context; it exceeds the limit of %2 bytes [page 771]

The length specified for column '%1' is different than the actual length [page 772]

The licensed maximum number of mirror servers with type COPY has been exceeded [page 772]

The logging type ( '%1' ) specified is invalid, not supported or incompatible [page 773]

The login ID '%1' has not been mapped to any database user ID [page 773]

The login ID '%1' is already mapped to user ID '%2' [page 774]

The materialized view %1 cannot be changed to immediate because it does not have a unique index on non-nullable columns [page 774]

The materialized view %1 cannot be changed to immediate because it has already been initialized [page 775]

The materialized view cannot be changed to immediate because at least one non-nullable column from any null-supplying side of an OUTER JOIN must exist in the SELECT list [page 775]

The materialized view cannot be changed to immediate because COUNT(*) must be part of the SELECT list [page 776]

The materialized view cannot be changed to immediate because it does not have a unique index on non-aggregate, non-nullable columns [page 776]

The materialized view cannot be changed to immediate because its definition contains an illegal construct [page 777]

The materialized view cannot be changed to immediate because its definition must not contain more than one query block [page 777]

The materialized view cannot be changed to immediate because its SELECT list contains a SUM function over a nullable expression and it doesn't contain a COUNT function over the same expression [page 778]

The materialized view cannot be changed to immediate because the ON conditions must refer to both sides of the OUTER JOIN [page 778]

The materialized view cannot be changed to immediate because the ON conditions refer to tables which are not in the null-supplying and preserved sides of the OUTER JOINs [page 779]

The materialized view cannot be changed to immediate because the primary key columns of any table in the preserved side of an OUTER JOIN must exist in the SELECT list [page 780]

The method you attempted to invoke was not enabled for your application [page 780]

## 1.1.4.1    %1

| | |
|---|---|
| Error constant | SQLE_OMNI_DEBUG |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The debug message for the console. |
| Severity | 16 |
| SQLCODE | -682 |
| SQLSTATE | WO010 |
| Sybase error code | 13734 |

**Probable cause**

This message is used for displaying component integration services debug messages in the messages window.

## 1.1.4.2    %1 and %2 must not be the same

| | |
|---|---|
| Error constant | SQLE_SAME_SOURCE_TARGET |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The source file or directory name |
| Parameter 2 | The target file or directory name |
| Severity | 16 |
| SQLCODE | -1662 |
| SQLSTATE | 08WC3 |
| Sybase error code | 12464 |

**Probable cause**

You attempted to perform an operation using the same source and target file or directory.

## 1.1.4.3 '%1' cannot be used as the encoding specification for '%2' data

| | |
|---|---|
| Error constant | SQLE_INVALID_OPENSTRING_ENCODING |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The encoding that has been specified |
| Parameter 2 | The data type for which the encoding has been specified |
| Severity | 16 |
| SQLCODE | -1144 |
| SQLSTATE | WC017 |
| Sybase error code | 13368 |

### Probable cause

The specified encoding cannot be used for interpreting the given data. For CHAR data, the encoding must be the database's CHAR character encoding and for NCHAR data, it must be the database's NCHAR character encoding.

## 1.1.4.4 '%1' cannot be used as the NCHAR collation: only UCA and UTF8BIN may be used

| | |
|---|---|
| Error constant | SQLE_INVALID_NCHAR_COLLATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The collation that cannot be used as the NCHAR collation. |
| Severity | 16 |
| SQLCODE | -1073 |
| SQLSTATE | WC010 |
| Sybase error code | 13442 |

### Probable cause

The specified collation cannot be used as the NCHAR collation. NCHAR always uses UTF-8, so the collation must be either UCA or UTF8BIN.

## 1.1.4.5 %1 does not return a result set

| | |
|---|---|
| Error constant | SQLE_NO_RESULT_SET |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the procedure. |
| Severity | 16 |
| SQLCODE | -872 |
| SQLSTATE | WP014 |
| Sybase error code | 13876 |

### Probable cause

A procedure called in the FROM clause of a SELECT statement must return a result set.

## 1.1.4.6 '%1' for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_CREATEINDEX_TABLE_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified table or materialized view name. |
| Severity | 16 |
| SQLCODE | -1943 |
| SQLSTATE | 0AW40 |
| Sybase error code | 12234 |

### Probable cause

The specified table or materialized view name for the CREATE INDEX statement is not supported when the statement is in the BEGIN PARALLEL WORK..END PARALLEL WORK statement.

## 1.1.4.7 '%1' is an invalid value for '%2'

| Error constant | SQLE_INVALID_OPTION_VALUE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The invalid value. |
| Parameter 2 | Name of the option. |
| Severity | 16 |
| SQLCODE | -1053 |
| SQLSTATE | 42W85 |
| Sybase error code | 5849 |

### Probable cause

You supplied an invalid value for an option. Some options only allow numeric values and some options only allow true or false. Also, many options do not permit the empty string as a value.

### Related Information

UltraLite Connection Strings and Parameters
UltraLite Connection Parameters

## 1.1.4.8 '%1' is an unknown character set encoding label

| Error constant | SQLE_UNKNOWN_CHARSET |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The character set encoding label that is not recognized. |
| Severity | 16 |
| SQLCODE | -868 |
| SQLSTATE | WC001 |
| Sybase error code | 13872 |

**Probable cause**

The specified character set label is not recognized, so conversion from/to that character set is not possible.

## 1.1.4.9  '%1' is an unknown option

| Error constant | SQLE_UNKNOWN_OPTION |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | The option that is unknown to the server. |
| Severity | 10 |
| SQLCODE | 120 |
| SQLSTATE | 01W17 |
| Sybase error code | 13751 |

**Probable cause**

You attempted to set the value of an option that is not known to the server.

**Related Information**

Database Options
UltraLite Database Options

## 1.1.4.10  '%1' is an unknown property

| Error constant | SQLE_UNKNOWN_PROPERTY |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The property name (or ID). |
| Severity | 16 |
| SQLCODE | -1498 |
| SQLSTATE | WU001 |

| | |
|---|---|
| Sybase error code | 13605 |

## Probable cause

The specified property is unknown.

## Related Information

DB_PROPERTY Function [System]

## 1.1.4.11 '%1' is an unrecognized service type

| | |
|---|---|
| Error constant | SQLE_UNKNOWN_SERVICE_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The service type that is unrecognized. |
| Severity | 16 |
| SQLCODE | -916 |
| SQLSTATE | 42W94 |
| Sybase error code | 13568 |

## Probable cause

An unrecognized service type was specified.

## 1.1.4.12 %1 is not a directory

| | |
|---|---|
| Error constant | SQLE_NOT_A_DIRECTORY |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The path name that is not a directory |

| Severity | 16 |
|---|---|
| SQLCODE | -1661 |
| SQLSTATE | 08WC2 |
| Sybase error code | 12463 |

**Probable cause**

Failed to perform an operation using directory name.

## 1.1.4.13 '%1' is not a known file format for loading or unloading tables

| Error constant | SQLE_UNSUPPORTED_LOAD_FORMAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified format. |
| Severity | 19 |
| SQLCODE | -601 |
| SQLSTATE | WL001 |
| Sybase error code | 13669 |

**Probable cause**

An unsupported file format was specified for LOAD TABLE or UNLOAD TABLE.

## 1.1.4.14 '%1' is not a valid character set encoding for use with collation '%2'

| Error constant | SQLE_INVALID_ENCODING_FOR_COLLATION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The character set encoding that is invalid. |

| Parameter 2 | The collation for which the character set encoding is invalid. |
|---|---|
| Severity | 16 |
| SQLCODE | -1072 |
| SQLSTATE | WC009 |
| Sybase error code | 13441 |

## Probable cause

The specified character set cannot be used with the specified collation.

# 1.1.4.15  '%1' is not a valid class file

| Error constant | SQLE_BAD_CLASS_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the invalid file. |
| Severity | 16 |
| SQLCODE | -92 |
| SQLSTATE | WP002 |
| Sybase error code | 13736 |

## Probable cause

A file passed to the INSTALL JAVA statement was not a valid Java class file.

## Related Information

INSTALL JAVA Statement

### 1.1.4.16  %1 listener binding failure for the address parameter "%2"

| Error constant | SQLE_START_LISTENER_BIND_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener type |
| Parameter 2 | The listener address parameter |
| Severity | 16 |
| SQLCODE | -1766 |
| SQLSTATE | 08WD2 |
| Sybase error code | 12374 |

**Probable cause**

A binding error occurred on the listener provided.

### 1.1.4.17  %1 listener for the address parameter "%2" is not found

| Error constant | SQLE_STOP_LISTENER_NOT_FOUND_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener type |
| Parameter 2 | The listener address parameter |
| Severity | 16 |
| SQLCODE | -1767 |
| SQLSTATE | 08WD3 |
| Sybase error code | 12373 |

**Probable cause**

You attempted to stop a listener that is not running.

## 1.1.4.18 %1 listener start option includes an unsupported option: %2

| Error constant | SQLE_START_LISTENER_OPTION_NOT_SUPPORTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener type |
| Parameter 2 | Error message |
| Severity | 16 |
| SQLCODE | -1776 |
| SQLSTATE | 08WD6 |
| Sybase error code | 12364 |

### Probable cause

You attempted to start a listener with an unsupported option. For example, the "PORT" option should not be included in the options parameter to start a HTTP or HTTPS listener.

## 1.1.4.19 %1 listener start option parse error: %2

| Error constant | SQLE_START_LISTENER_OPTION_PARSE_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener type |
| Parameter 2 | Error message |
| Severity | 16 |
| SQLCODE | -1775 |
| SQLSTATE | 08WD5 |
| Sybase error code | 12365 |

### Probable cause

A parsing error occurred in the options for starting a listener.

## 1.1.4.20 %1 returned a result set with a different schema than expected

| Error constant | SQLE_BAD_RESULT_SET |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the procedure that returned the incorrect result set. |
| Severity | 12 |
| SQLCODE | -866 |
| SQLSTATE | WP012 |
| Sybase error code | 13870 |

### Probable cause

When calling a procedure in the FROM clause of a SELECT statement, the expected schema of the result is taken from the WITH clause. If no WITH clause is given, the expected schema is taken from the system catalog. The result set returned from the call must match the expected schema or it must be possible to convert every column so that it matches.

## 1.1.4.21 %1 returned multiple result sets

| Error constant | SQLE_TOO_MANY_RESULT_SETS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the procedure. |
| Severity | 16 |
| SQLCODE | -873 |
| SQLSTATE | WP013 |
| Sybase error code | 13877 |

### Probable cause

A procedure called in the FROM clause of a SELECT statement cannot return multiple result sets.

## 1.1.4.22 '%1' statement is not allowed as a consumer

| Error constant | STMT_NOT_ALLOWED_AS_CONSUMER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Statement that generates the error. |
| Severity | 16 |
| SQLCODE | -1978 |
| SQLSTATE | HY000 |
| Sybase error code | 12204 |

### Probable cause

You attempted to execute a statement that is not allowed when being a consumer.

## 1.1.4.23 '%1' statement is not allowed on a mirrored database

| Error constant | SQLE_STMT_NOT_ALLOWED_WITH_MIRRORING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Statement that generates the error. |
| Severity | 16 |
| SQLCODE | -1288 |
| SQLSTATE | WW120 |
| Sybase error code | 13666 |

### Probable cause

You attempted to execute a statement that is not allowed when using a mirrored database.

## 1.1.4.24  %2 error occurred while trying to read file %1 during backup

| Error constant | SQLE_BACKUP_ERROR_READING_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the file on which read failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1835 |
| SQLSTATE | WB018 |
| Sybase error code | 12309 |

### Probable cause

Read occurred error on transaction log file for a log backup cannot be opened

## 1.1.4.25  (no message text)

| Error constant | SQLE_NOERROR |
|---|---|
| ODBC 2 state | 00000 |
| ODBC 3 state | 00000 |
| Severity | 10 |
| SQLCODE | 0 |
| SQLSTATE | 00000 |
| Sybase error code | 13600 |

### Probable cause

This code indicates that there was no error or warning.

## 1.1.4.26  A conflict with the dbmlsync download phase was detected

| Error constant | SQLE_RECORDING_CONFLICT_DETECTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -828 |
| SQLSTATE | WW027 |
| Sybase error code | 13834 |

### Probable cause

Dbmlsync uses this error to detect download phase conflicts with rows modified by other connections.

## 1.1.4.27  A CONTAINS query is not allowed on the view or derived table '%1'

| Error constant | SQLE_TEXT_INVALID_VIEW_FOR_CONTAINS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the view or derived table that cannot be queried with CONTAINS. |
| Severity | 16 |
| SQLCODE | -1283 |
| SQLSTATE | WT020 |
| Sybase error code | 13791 |

### Probable cause

A query expression (a view or a derived table) can only be queried using CONTAINS predicates if it does not use TOP, FIRST, LIMIT, or window aggregates in its nested query blocks. A query expression can only be queried using CONTAINS in the FROM clause if it has one nested query block, and it does not use DISTINCT, GROUP BY, TOP, FIRST, LIMIT, or window aggregates. In addition, the list of columns to search must all come from a single query expression or base table in the FROM clause of each nested query block. If more than one text index is used in the nested query blocks, they must have the same text configuration.

## 1.1.4.28  A dbspace has reached its maximum file size

| | |
|---|---|
| Error constant | SQLE_DBSPACE_FULL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -604 |
| SQLSTATE | 04W07 |
| Sybase error code | 5006 |

### Probable cause

A dbspace has grown to its maximum number of disk pages, which is usually limited by the maximum operating system file size. This is a fatal error.

## 1.1.4.29  A disk sandbox error occurred for database '%1' when determining the disk sandbox status for file '%2'

| | |
|---|---|
| Error constant | SQLE_DISKSANDBOX_UNABLE_TO_DETERMINE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The name of the database that could not determine the disk sandbox status of the file. |
|---|---|
| Parameter 2 | The name of the invalid file. |
| Severity | 15 |
| SQLCODE | -1672 |
| SQLSTATE | 57W07 |
| Sybase error code | 12451 |

## Probable cause

The file passed to the operation caused an error when determining the disk sandbox status.

## Related Information

-sbx Database Option
-sbx Database Server Option
disk_sandbox Option

# 1.1.4.30  A disk sandbox error occurred for database '%1' when finding the full path for file '%1'

| Error constant | SQLE_DISKSANDBOX_FULLPATH_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database that could not find the full path of the file. |
| Parameter 2 | The name of the invalid file. |
| Severity | 15 |
| SQLCODE | -1673 |
| SQLSTATE | 57W08 |
| Sybase error code | 12450 |

## Probable cause

There was an error in finding the full path of the file that was passed to the operation.

**Related Information**

## 1.1.4.31  A fatal error has occurred in the profiler library

| Error constant | PROFILER_FATAL_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -2057 |
| SQLSTATE | WI113 |
| Sybase error code | 12133 |

**Probable cause**

A fatal error occurred in the profiler library.

## 1.1.4.32  A geometry with SRID=%1 is not supported for method %2

| Error constant | SQLE_SLERR_ROUND_EARTH_UNSUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SRID of the geometry. |
| Parameter 2 | The name of the method that does not support this SRID. |
| Severity | 16 |
| SQLCODE | -1435 |
| SQLSTATE | 2FW28 |
| Sybase error code | 13137 |

### Probable cause

The named method does not support geometries in the specified spatial reference system. For example, the method might not support round-Earth data.

## 1.1.4.33  A geometry with SRID=%1 is not supported when computing distance between non-point geometries

| | |
|---|---|
| Error constant | SQLE_SLERR_ROUND_EARTH_UNSUPPORTED_DIS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SRID of the geometry. |
| Severity | 16 |
| SQLCODE | -1436 |
| SQLSTATE | 2FW29 |
| Sybase error code | 13136 |

### Probable cause

When operating with round-Earth data, distance between non-point geometries is not supported.

## 1.1.4.34  A memory error occurred causing the profiler operation to fail

| | |
|---|---|
| Error constant | PROFILER_MEMORY_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -2059 |
| SQLSTATE | 08W79 |
| Sybase error code | 12131 |

## Probable cause

A memory error occurred which caused the profiler operation to fail.

## 1.1.4.35 A row cannot be stored because it exceeds the database page size

| | |
|---|---|
| Error constant | SQLE_ROW_EXCEEDS_PAGE_SIZE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1117 |
| SQLSTATE | WW083 |
| Sybase error code | 13396 |

## Probable cause

You attempted to insert or update a row which is too large to be stored on a database page. For UltraLite, with the exception of BLOB columns, a row must fit entirely on a single database page. Larger page sizes may be used to accommodate larger rows.

## Related Information

Maximum Page Size Considerations
UltraLite Initialize Database Utility (ulinit)
UltraLite page_size Creation Option

## 1.1.4.36 A row was dropped because it could not be converted to the new schema format

| | |
|---|---|
| Error constant | SQLE_ROW_DROPPED_DURING_SCHEMA_UPGRADE |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |

| SQLCODE | 130 |
|---|---|
| SQLSTATE | 01W21 |
| Sybase error code | 13588 |

## Probable cause

A row that was valid in the old schema is no longer valid. This could be because a column domain changed and the old value cannot be cast to the new domain. Rows are also dropped if a uniqueness or foreign key constraint cannot be satisfied.

## Related Information

Table Alteration
Adding a UNIQUE Constraint
ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

# 1.1.4.37  A schema upgrade is not currently allowed

| Error constant | SQLE_SCHEMA_UPGRADE_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -953 |
| SQLSTATE | WW033 |
| Sybase error code | 13535 |

## Probable cause

A schema upgrade cannot proceed because of concurrent use of the database. For example, all cursors must be closed before a schema upgrade can occur.

**Related Information**

## 1.1.4.38  A synchronization schema change is already in progress

| Error constant | SQLE_SYNC_SCHEMA_IN_PROGRESS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1322 |
| SQLSTATE | WW140 |
| Sybase error code | 13234 |

**Probable cause**

A START SYNCHRONIZATION SCHEMA CHANGE statement is already in progress.

## 1.1.4.39  A thread used internally could not be started

| Error constant | SQLE_THREAD_START_FAILURE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -626 |
| SQLSTATE | WW011 |
| Sybase error code | 13681 |

**Probable cause**

This is a Windows 95 specific error. An operating system thread could not be started that is required to execute external functions.

## 1.1.4.40  A tracing connection is already active

| Error constant | SQLE_TRACING_ALREADY_ATTACHED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1098 |
| SQLSTATE | 08W96 |
| Sybase error code | 13417 |

**Probable cause**

This database is already participating in a tracing connection, either as the sender (the database being traced) or as the receiver (the tracing database). A database can only send or receive one stream of tracing data at a time.

## 1.1.4.41  A user name must be specified if AUTHORIZATION is Off

| Error constant | SQLE_SERVICE_REQUIRES_USER_NAME |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -918 |
| SQLSTATE | 42W96 |
| Sybase error code | 13566 |

## Probable cause

A valid user name must be specified if AUTHORIZATION is Off.

## Related Information

CREATE SERVICE Statement [HTTP Web Service]
CREATE SERVICE Statement [SOAP Web Service]
ALTER SERVICE Statement [HTTP Web Service]
ALTER SERVICE Statement [SOAP Web Service]

# 1.1.4.42  A workload capture (%1) is already in progress

| | |
|---|---|
| Error constant | SQLE_WORKLOAD_CAPTURE_ALREADY_EXISTS |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the workload capture that is already in progress. |
| Severity | 16 |
| SQLCODE | -942 |
| SQLSTATE | WW029 |
| Sybase error code | 13546 |

## Probable cause

You have tried to initiate a workload capture when one is already in progress. You need to wait for the other capture to complete.

# 1.1.4.43  Address parameter "%1" is not supported to start a listener for the personal database server

| | |
|---|---|
| Error constant | SQLE_START_LISTENER_UNSUPPORTED_ADDRESS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The listener address parameter |
|---|---|
| Severity | 16 |
| SQLCODE | -1883 |
| SQLSTATE | 08WEG |
| Sybase error code | 12267 |

## Probable cause

You attempted to start a listener with an unsupported IP address or port for the personal database server. The personal database server only allows the loopback address 127.0.0.1 or (::1) when starting a listener.

## 1.1.4.44  Aggregated expression '%1' contains multiple columns of which one or more are outer references

| Error constant | SQLE_MULTIPLE_AGGREGATE_COLUMNS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The aggregated expression in error. |
| Severity | 15 |
| SQLCODE | -861 |
| SQLSTATE | 42W68 |
| Sybase error code | 13865 |

## Probable cause

A subselect within the nested query contains an aggregate function whose parameters include an outer reference. In such cases, the outer reference must be the only column referenced in the expression.

## Related Information

Correlated and Uncorrelated Subqueries
Where You Can Use Aggregate Functions
FROM Clause
Subqueries in Expressions - UltraLite
FROM Clause [UltraLite]

## 1.1.4.45 Alias '%1' is not unique

| | |
|---|---|
| Error constant | SQLE_ALIAS_NOT_UNIQUE |
| ODBC 2 state | 37000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the alias. |
| Severity | 15 |
| SQLCODE | -830 |
| SQLSTATE | 42W60 |
| Sybase error code | 13836 |

**Probable cause**

The same alias is used more than once in a SELECT list.

**Related Information**

Renamed Columns in Query Results
SELECT Statement
SELECT Statement [UltraLite]

## 1.1.4.46 All column reference arguments must refer to the same table

| | |
|---|---|
| Error constant | SQLE_TEXT_TOO_MANY_TABLE_REFERENCES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1157 |
| SQLSTATE | WT002 |
| Sybase error code | 13356 |

## Probable cause

All column references in a CONTAINS query must refer to the same table.

## Related Information

CONTAINS Search Condition

# 1.1.4.47  All threads are blocked

| Error constant | SQLE_THREAD_DEADLOCK |
| --- | --- |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 13 |
| SQLCODE | -307 |
| SQLSTATE | 40W06 |
| Sybase error code | 1205 |

## Probable cause

You attempted to read or write a row and it is locked by another user. Also, all other threads (see the -gn server option) are blocked waiting for a lock to be released. This is a deadlock situation and your transaction has been chosen as the one to rollback.

## Related Information

Transaction Blocking and Deadlock
-gn Database Server Option

# 1.1.4.48  ALTER clause conflict

| Error constant | SQLE_ALTER_CLAUSE_CONFLICT |
| --- | --- |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
| --- | --- |
| Severity | 15 |
| SQLCODE | -125 |
| SQLSTATE | 53W01 |
| Sybase error code | 13623 |

## Probable cause

A primary key clause, foreign key clause, or a uniqueness clause must be the only clause of an ALTER TABLE statement.

## Related Information

ALTER TABLE Statement

# 1.1.4.49  An attempt to decrypt database '%1' failed

| Error constant | SQLE_DECRYPT_DATABASE_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database that could not be decrypted. |
| Severity | 16 |
| SQLCODE | -1244 |
| SQLSTATE | WW119 |
| Sybase error code | 13270 |

## Probable cause

Your attempt to decrypt a database file failed.

## 1.1.4.50  An attempt to delete database '%1' failed

| | |
|---|---|
| Error constant | SQLE_DROP_DATABASE_FAILED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database that could not be deleted. |
| Severity | 16 |
| SQLCODE | -651 |
| SQLSTATE | WW017 |
| Sybase error code | 13705 |

### Probable cause

Your attempt to delete a database file failed. You may have attempted to delete a running database. Some parts of the database may have been deleted before failure.

### Related Information

Dropping a Database (SQL Central)
DROP DATABASE Statement
Erase Utility (dberase)
UltraLite Erase Utility (ulerase)

## 1.1.4.51  An attempt to encrypt database '%1' failed

| | |
|---|---|
| Error constant | SQLE_ENCRYPT_DATABASE_FAILED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database that could not be encrypted. |
| Severity | 16 |
| SQLCODE | -1243 |
| SQLSTATE | WW118 |
| Sybase error code | 13271 |

**Probable cause**

Your attempt to encrypt a database file failed.

## 1.1.4.52 An expression of type %1 is not union-compatible with type %2

| Error constant | SQLE_SLERR_NOT_UNION_COMPAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The type of expression 1. |
| Parameter 2 | The type of expression 2. |
| Severity | 16 |
| SQLCODE | -1479 |
| SQLSTATE | 2FW72 |
| Sybase error code | 13093 |

**Probable cause**

The two types cannot be combined, for example in a set operation such as UNION or in a SQL function such as COALESCE.

## 1.1.4.53 An incremental refresh is not possible when handles are exhausted

| Error constant | SQLE_TEXT_HANDLES_EXHAUSTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1390 |
| SQLSTATE | WT024 |
| Sybase error code | 13180 |

## Probable cause

Incremental refresh of a MANUAL or AUTO REFRESH text index is not possible when handles are exhausted. You need to rebuild the text index before you can use incremental refresh.

## Related Information

Text Index Refresh Types
REFRESH TEXT INDEX Statement

# 1.1.4.54  An input string in '%1' format cannot be used here

| Error constant | SQLE_SLERR_WRONG_FORMAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid format. |
| Severity | 16 |
| SQLCODE | -1430 |
| SQLSTATE | 2FW23 |
| Sybase error code | 13142 |

## Probable cause

A string with the specified format cannot be used in this context.

# 1.1.4.55  An internal error has occurred in the profiler library

| Error constant | PROFILER_INTERNAL_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 18 |
| SQLCODE | -2056 |
| SQLSTATE | WI112 |

| | |
|---|---|
| Sybase error code | 12134 |

## Probable cause

You used a JWT provider name that does not exist.

# 1.1.4.56  An internal error has occurred in the spatial library

| | |
|---|---|
| Error constant | SQLE_SLERR_INTERNAL_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1480 |
| SQLSTATE | 2FW73 |
| Sybase error code | 13092 |

## Probable cause

An unexpected error occurred.

# 1.1.4.57  An invalid authorization code was specified in the call to %1

| | |
|---|---|
| Error constant | SQLE_SFC_INVALID_KEY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Severity | 15 |
| SQLCODE | -1688 |
| SQLSTATE | 08S04 |
| Sybase error code | 12442 |

## Probable cause

An invalid secure feature key value was passed to the specified procedure.

## Related Information

Secured Features
-sf Database Server Option
sa_server_option System Procedure

## 1.1.4.58  An invalid multi-byte input character was encountered when converting from %1 to %2

| | |
|---|---|
| Error constant | SQLE_ILLEGAL_MULTIBYTE_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The character set of the input string. |
| Parameter 2 | The character set of the output string. |
| Severity | 16 |
| SQLCODE | -879 |
| SQLSTATE | WC003 |
| Sybase error code | 13890 |

### Probable cause

While the server was performing character set conversion on an input string, an invalid multi-byte character was encountered. The operation was aborted.

## 1.1.4.59  An invalid multi-byte input character was encountered when converting from %1 to %2

| | |
|---|---|
| Error constant | SQLE_ILLEGAL_MULTIBYTE_WARNING |
| ODBC 2 state | 01000 |

| ODBC 3 state | 01000 |
|---|---|
| Parameter 1 | The character set of the input string. |
| Parameter 2 | The character set of the output string. |
| Severity | 10 |
| SQLCODE | 125 |
| SQLSTATE | 01WC1 |
| Sybase error code | 13892 |

## Probable cause

While the server was performing character set conversion on an input string, an invalid multi-byte character was encountered. The illegal character was directly copied without conversion. Data following the illegal character may be misinterpreted. See on_charset_conversion_failure option.

## Related Information

Character Set Conversion

## 1.1.4.60  An invalid secure feature list '%2' was specified in the call to %1

| Error constant | SQLE_SFC_INVALID_FEAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature list. |
| Severity | 15 |
| SQLCODE | -1689 |
| SQLSTATE | 08S05 |
| Sybase error code | 12443 |

## Probable cause

An invalid list of secure features was passed to the specified procedure.

**Related Information**

## 1.1.4.61  An ST_CircularString cannot be constructed from %1 points (near '%2')

| Error constant | SQLE_SLERR_CIRC_NUM_POINTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The incorrect number of points given. |
| Parameter 2 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1410 |
| SQLSTATE | 2FF71 |
| Sybase error code | 13162 |

**Probable cause**

A circularstring geometry should consist of three points followed optionally by an arbitrary number of pairs of points.

## 1.1.4.62  Another connection has already registered as '%1'

| Error constant | SQLE_NOT_UNIQUE_CONN_REG_LABEL |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Registered connection label. |
| Severity | 16 |
| SQLCODE | -788 |
| SQLSTATE | 5RW27 |
| Sybase error code | 13798 |

## Probable cause

You attempted to register a connection with a label already in use for the same application.

## 1.1.4.63  Another connection has the row in '%1' locked

| Error constant | SQLE_ROW_LOCKED |
| --- | --- |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | Table that generates the error. |
| Severity | 21 |
| SQLCODE | -1281 |
| SQLSTATE | 42W80 |
| Sybase error code | 13805 |

## Probable cause

You attempted modify or delete a row that is locked by another connection. The row will be unlocked once that connection commits or rolls back.

## 1.1.4.64  Argument "%1" must be a column reference

| Error constant | SQLE_TEXT_BAD_COLUMN_REFERENCE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The argument number. |
| Severity | 16 |
| SQLCODE | -1156 |
| SQLSTATE | WT001 |
| Sybase error code | 13357 |

## Probable cause

The CONTAINS argument must be a column reference.

## 1.1.4.65 Argument %1 of procedure '%2' cannot be NULL

| | |
|---|---|
| Error constant | SQLE_ARGUMENT_CANNOT_BE_NULL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The argument number that cannot be NULL. |
| Parameter 2 | The name of the procedure that cannot receive the NULL parameter. |
| Severity | 16 |
| SQLCODE | -90 |
| SQLSTATE | WP000 |
| Sybase error code | 409 |

### Probable cause

You passed a NULL value to a procedure expecting a scalar argument. For example, a Java procedure that has an 'int' argument cannot receive a NULL value.

## 1.1.4.66 Argument to GROUPING aggregate must be a grouping column in the GROUP BY clause

| | |
|---|---|
| Error constant | SQLE_INVALID_GROUPING_AGGREGATE |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -962 |
| SQLSTATE | 42WA7 |
| Sybase error code | 13527 |

### Probable cause

Only a grouping column is permitted as an argument to the GROUPING aggregate function. An argument that contains anything other than a single grouping column expression will not be accepted.

## 1.1.4.67  Array contains too many elements

| Error constant | SQLE_TOO_MANY_ARRAY_ELEMENTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1897 |
| SQLSTATE | 54W23 |
| Sybase error code | 12259 |

### Probable cause

The array contains too many elements. The number of elements in an array is limited to 65535.

## 1.1.4.68  Array element error: array index '%1' is out of range

| Error constant | SQLE_INVALID_ARRAY_INDEX |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Value of the array index expression |
| Severity | 16 |
| SQLCODE | -1598 |
| SQLSTATE | 2202E |
| Sybase error code | 12508 |

### Probable cause

You tried to access an array element with an index outside the declared size of the array. For an array of size N, valid array elements are numbered 1 through N.

### Related Information

ROW and ARRAY Composite Data Types
ARRAY Constructor [Composite]

### 1.1.4.69 At least one of the specified dbspaces was not calibrated

| Error constant | SQLE_DBSPACE_NOT_CALIBRATED |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -860 |
| SQLSTATE | WW028 |
| Sybase error code | 13864 |

**Probable cause**

You attempted to calibrate a dbspace that was not open or was too small.

### 1.1.4.70 ATTACH TRACING could not connect to the tracing database

| Error constant | SQLE_ATTACH_TRACING_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1097 |
| SQLSTATE | 08W95 |
| Sybase error code | 13418 |

**Probable cause**

A connection to the tracing database could not be established. Check your connection string and verify that other clients can connect. Note that if you are trying to attach tracing to another server, perhaps the connection is being blocked by a firewall. You can also receive this error if the database server running either the production database or the tracing database is not using the TCP/IP protocol.

## 1.1.4.71  ATTACH TRACING TO LOCAL DATABASE cannot be used with a strongly encrypted database

| Error constant | SQLE_NO_LOCAL_CONNECTIONS_TO_ENCRYPTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1088 |
| SQLSTATE | WW069 |
| Sybase error code | 13426 |

### Probable cause

The local database is strongly encrypted, so you cannot use the LOCAL DATABASE clause of the ATTACH TRACING statement. You must specify a connection string with the encryption key for the database.

## 1.1.4.72  Attempt to allocate memory for LDAP server "%1" failed

| Error constant | SQLE_LDAPSERVER_ALLOC_FAILED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP Server. |

| Severity | 16 |
| --- | --- |
| SQLCODE | -1570 |
| SQLSTATE | WW203 |
| Sybase error code | 12535 |

## Probable cause

An attempt to allocate memory for an LDAP Server class object failed.

# 1.1.4.73  Attempt to alter unnamed column constraint when named constraints exist

| Error constant | SQLE_AMBIGUOUS_CONSTRAINT |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S24 |
| Severity | 16 |
| SQLCODE | -930 |
| SQLSTATE | 42U05 |
| Sybase error code | 13555 |

## Probable cause

You have asked for an unnamed column constraint to be altered, but there is at least one named constraint.

# 1.1.4.74  Attempt to start a second snapshot in a transaction

| Error constant | SQLE_SNAPSHOT_ALREADY_STARTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1232 |
| SQLSTATE | 42WC9 |

| | |
|---|---|
| Sybase error code | 13285 |

## Probable cause

A transaction tried to start a snapshot (for example, using the BEGIN SNAPSHOT statement) while another snapshot was already active.

## 1.1.4.75  Attempt to use snapshot isolation in a non-snapshot transaction

| | |
|---|---|
| Error constant | SQLE_NON_SNAPSHOT_TRANSACTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1065 |
| SQLSTATE | 42WBB |
| Sybase error code | 13449 |

## Probable cause

A transaction tried to use snapshot isolation but did not begin with snapshot isolation.

## 1.1.4.76  Attempted two active database requests

| | |
|---|---|
| Error constant | SQLE_DOUBLE_REQUEST |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -298 |
| SQLSTATE | 42W22 |
| Sybase error code | 13663 |

## Probable cause

In Embedded SQL, you attempted to submit a database request while you have another request in progress. You should either use a separate SQLCA and connection for each thread accessing the database, or use thread synchronization calls to ensure that a SQLCA is only accessed by one thread at a time.

## Related Information

SQLCA Management for Multithreaded or Reentrant Code
Multiple SQLCAs
The SQL Communication Area (SQLCA)
Cancellation of Changes
Using Multiple SQLCAs to Manage Multiple Database Connections

# 1.1.4.77  Authentication failed

| Error constant | SQLE_AUTHENTICATION_FAILED |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -218 |
| SQLSTATE | 08W48 |
| Sybase error code | 13621 |

## Probable cause

You set the database_authentication or connection_authentication option incorrectly.

# 1.1.4.78  Authentication violation

| Error constant | SQLE_AUTHENTICATION_VIOLATION |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |

| SQLCODE | -98 |
|---|---|
| SQLSTATE | 08W21 |
| Sybase error code | 13620 |

## Probable cause

You attempted to connect to a server that has been authenticated for exclusive use with a specific application.

# 1.1.4.79  Automatic database upgrade applied

| Error constant | SQLE_DATABASE_UPGRADE_WARNING |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 149 |
| SQLSTATE | WW234 |
| Sybase error code | 13684 |

## Probable cause

The database is from an older version of the software. An automatic database upgrade occurs during startup. Subsequently the database can no longer be opened with the older version of the software.

## Related Information

UltraLite Upgrades

# 1.1.4.80  BACKINT configuration file error, %1

| Error constant | SQLE_BACKUP_BKINT_HANA_CONF_FILE_ERR |
|---|---|
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1919 |
| SQLSTATE | WB029 |
| Sybase error code | 12265 |

## Probable cause

Error opening IQ SAP HANA configuration file for BACKINT

# 1.1.4.81  BACKUP clause '%1' conflicts with '%2'

| Error constant | SQLE_INVALID_BACKUP_STATEMENT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | First BACKUP clause. |
| Parameter 2 | Second BACKUP clause. |
| Severity | 16 |
| SQLCODE | -1057 |
| SQLSTATE | WB016 |
| Sybase error code | 13456 |

## Probable cause

Clauses specified in the BACKUP STATEMENT are mutually exclusive.

# 1.1.4.82  Backup file '%1' already exists

| Error constant | SQLE_BACKUP_FILE_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | Name of the file. |
|---|---|
| Severity | 16 |
| SQLCODE | -967 |
| SQLSTATE | WB012 |
| Sybase error code | 13523 |

## Probable cause

A file that would normally be created by this BACKUP statement already exists.

# 1.1.4.83  Backup file format is invalid

| Error constant | SQLE_RESTORE_INVALID_FORMAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 21 |
| SQLCODE | -716 |
| SQLSTATE | WB007 |
| Sybase error code | 13725 |

## Probable cause

The format of an archive file to be used during a RESTORE is invalid.

# 1.1.4.84  Backup is unable to open database file '%1'

| Error constant | SQLE_BACKUP_UNABLE_TO_OPEN_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the file. |
| Severity | 16 |
| SQLCODE | -1079 |

| SQLSTATE | WB017 |
|---|---|
| Sybase error code | 13435 |

## Probable cause

The database file cannot be opened by the backup. It may have been erased or otherwise corrupted.

## 1.1.4.85  Backward scrolling cursors are not supported for remote objects

| Error constant | SQLE_OMNI_BACKWARDS_CURSOR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -661 |
| SQLSTATE | WO006 |
| Sybase error code | 13733 |

## Probable cause

Backward scrolling cursors are not supported for remote objects. Use forward scrolling cursors only.

## 1.1.4.86  Bind to LDAP server %1 without a password is not allowed

| Error constant | SQLE_LDAPUA_UTP |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP server name or search URL specifying the search. |
| Severity | 16 |
| SQLCODE | -1622 |
| SQLSTATE | WW219 |

| | |
|---|---|
| Sybase error code | 12484 |

## Probable cause

An LDAPUA search or validate failed returning LDAP_UNWILLING_TO_PERFORM due to invalid settings for the target LDAP server. Check access account values for the named LDAP server or search URL.

# 1.1.4.87  Call to %1 failed - the authorization code specified for the secure feature key named '%2' is incorrect

| | |
|---|---|
| Error constant | SQLE_SFC_NOT_MATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 14 |
| SQLCODE | -1695 |
| SQLSTATE | 08S11 |
| Sybase error code | 12449 |

## Probable cause

The provided authorization code did not match the value stored for the specified named key.

## Related Information

Secured Features
-sf Database Server Option
sa_server_option System Procedure

### 1.1.4.88  Call to %1 failed - the key named '%2' is the last key with the MANAGE_FEATURES and MANAGE_KEYS features

| | |
|---|---|
| Error constant | SQLE_SFC_CANNOT_REMOVE_LAST |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 16 |
| SQLCODE | -1696 |
| SQLSTATE | 08S12 |
| Sybase error code | 12450 |

**Probable cause**

The call attempted to remove the last secure feature key that would enable both MANAGE_FEATURES and MANAGE_KEYS and this is not allowed.

**Related Information**

Secured Features
-sf Database Server Option
sa_server_option System Procedure

### 1.1.4.89  Call to %1 failed - the maximum number of secure feature keys has already been created

| | |
|---|---|
| Error constant | SQLE_SFC_HIT_MAX_LIMIT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Severity | 17 |
| SQLCODE | -1692 |

| | |
|---|---|
| SQLSTATE | 08S08 |
| Sybase error code | 12446 |

## Probable cause

The limit on the number of secure feature keys has been reached.

## Related Information

Secured Features
-sf Database Server Option
sa_server_option System Procedure

# 1.1.4.90  Call to %1 failed - the secure feature key named '%2' already exists

| | |
|---|---|
| Error constant | SQLE_SFC_KEY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 15 |
| SQLCODE | -1693 |
| SQLSTATE | 08S09 |
| Sybase error code | 12447 |

## Probable cause

The user attempted to create a secure feature key with the name of a key that already exists.

## Related Information

Secured Features

## 1.1.4.91  Call to %1 failed - the secure feature key named '%2' does not exist

| Error constant | SQLE_SFC_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 15 |
| SQLCODE | -1694 |
| SQLSTATE | 08S10 |
| Sybase error code | 12448 |

### Probable cause

The user attempted to reference a secure feature key that does not exist.

### Related Information

## 1.1.4.92  Calling functions outside the database server is not supported

| Error constant | SQLE_EXTERNAL_CALLS_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -617 |
|---|---|
| SQLSTATE | WW003 |
| Sybase error code | 13674 |

## Probable cause

You attempted to call a stored procedure that, in turn, calls a function in a dynamically loaded module. The operating system on which this stored procedure was called does not support such an action.

# 1.1.4.93  Can only describe a SELECT statement

| Error constant | SQLE_DESCRIBE_NONSELECT |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 16 |
| SQLCODE | -160 |
| SQLSTATE | 07005 |
| Sybase error code | 3819 |

## Probable cause

In the C language interface, you attempted to describe the SELECT list of a statement other than a SELECT statement. In UltraLite this error can result from trying to retrieve the schema of any statement other than a SELECT.

## Related Information

DESCRIBE Statement [ESQL]

# 1.1.4.94  Cannot access a table that is part of a text index

| Error constant | SQLE_TEXT_CANNOT_USE_TEXT_INDEX |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1169 |
| SQLSTATE | WT013 |
| Sybase error code | 13344 |

## Probable cause

It is not possible to directly manipulate tables created as part of a text index.

# 1.1.4.95  Cannot access file '%1' -- %2

| | |
|---|---|
| Error constant | SQLE_CANNOT_ACCESS_FILE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name. |
| Parameter 2 | The cause of the error. |
| Severity | 19 |
| SQLCODE | -602 |
| SQLSTATE | WL002 |
| Sybase error code | 13670 |

## Probable cause

A file cannot be accessed. For example, a file referenced by LOAD TABLE does not exist or cannot be read. The message will contain the reason for the error.

## Related Information

LOAD TABLE Statement
LOAD TABLE Statement [UltraLite]

## 1.1.4.96 Cannot access schema file '%1'

| Error constant | SQLE_CANNOT_ACCESS_SCHEMA_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the file or indication that no name was given. |
| Severity | 16 |
| SQLCODE | -951 |
| SQLSTATE | WW031 |
| Sybase error code | 13537 |

### Probable cause

UltraLite requires a schema file to perform the current operation. Either no schema file was specified or the one specified was not accessible or was corrupt.

## 1.1.4.97 Cannot add a comment to a table declared as LOCAL TEMPORARY

| Error constant | SQLE_COMMENT_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1042 |
| SQLSTATE | WW065 |
| Sybase error code | 13469 |

### Probable cause

You attempted to add a comment to a table that has been declared as LOCAL TEMPORARY. This is not allowed.

## 1.1.4.98  Cannot alter a column in an index

| Error constant | SQLE_COLUMN_IN_INDEX |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -127 |
| SQLSTATE | 53W05 |
| Sybase error code | 4939 |

### Probable cause

You may have attempted to delete or modify the definition of a column that is part of a primary or foreign key. You may have attempted to delete a column that has an index on it. In this case, DROP the index or key, perform the ALTER statement, and then add the index or key again.

### Related Information

Primary Keys
Foreign Keys
UltraLite Tables and Columns
ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

## 1.1.4.99  Cannot ALTER LDAP SERVER '%1' while LDAP server is in active state

| Error constant | SQLE_LDAPSERVER_IS_ACTIVE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP SERVER name. |
| Severity | 16 |
| SQLCODE | -1612 |
| SQLSTATE | WW215 |
| Sybase error code | 12494 |

## Probable cause

When an LDAP server is active, an ALTER statement may not change the LDAP server options without also specifying WITH SUSPEND clause to also put the server in suspended state. This is an invalid LDAP server state change.

## 1.1.4.100 Cannot alter or drop a text configuration referenced by a text index

| | |
|---|---|
| Error constant | SQLE_TEXT_CANNOT_ALTER_CONFIG |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1168 |
| SQLSTATE | WT012 |
| Sybase error code | 13345 |

## Probable cause

It is not possible to alter or drop a text configuration referenced by a populated text index or currently being used by a text procedure. Either copy the configuration and alter the copy, or close all cursors on text procedures and truncate all indexes that use the configuration.

## 1.1.4.101 Cannot append when using compression or encryption

| | |
|---|---|
| Error constant | SQLE_UNLOAD_CANNOT_APPEND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1187 |
| SQLSTATE | WL012 |
| Sybase error code | 13328 |

## Probable cause

The UNLOAD statement cannot append to a file when using compression or encryption. Either the compressed or encrypted keywords were specified, or the file being appended to is compressed or encrypted.

## 1.1.4.102  Cannot assign automatic mirror server parent

| | |
|---|---|
| Error constant | SQLE_CANNOT_ASSIGN_AUTO_PARENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1360 |
| SQLSTATE | WW156 |
| Sybase error code | 13202 |

## Probable cause

A CREATE MIRROR SERVER or ALTER MIRROR SERVER statement requested that a mirror parent be automatically assigned, but a parent server could not be found. The auto_add_server option may not be set, or might be set to an invalid server name.

## Related Information

Automatically Assign the Parent of a Copy Node
SET MIRROR OPTION Statement

## 1.1.4.103  Cannot change password because change_password_dual_control process is in progress

| | |
|---|---|
| Error constant | SQLE_CHANGE_PWD_DUAL_CONTROL_INPROGRESS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1665 |
| SQLSTATE | 28W20 |
| Sybase error code | 12458 |

## Probable cause

You attempted to change password while changing password by change_password_dual_control option is in progress.

## 1.1.4.104 Cannot change synchronization user_name when status of the last upload is unknown

| | |
|---|---|
| Error constant | SQLE_CANNOT_CHANGE_USER_NAME |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -867 |
| SQLSTATE | 0AW13 |
| Sybase error code | 13871 |

## Probable cause

The MobiLink server uses the user_name to track synchronizations. If the status of the previous upload is unknown then you must resolve this condition before changing the user.

## Related Information

MobiLink Users in a Synchronization System
MobiLink Users
User Name Synchronization Parameter

### 1.1.4.105 Cannot change the mirror server type from %1 to %2

| Error constant | SQLE_CANNOT_CHANGE_MIRROR_SERVER_TYPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The original mirror server type |
| Parameter 2 | The proposed new mirror server type |
| Severity | 16 |
| SQLCODE | -1683 |
| SQLSTATE | 42WF2 |
| Sybase error code | 12442 |

**Probable cause**

You attempted to use the CREATE OR REPLACE MIRROR SERVER or ALTER MIRROR SERVER statement to change the mirror server type, but the proposed change is not supported.

**Related Information**

User-initiated Role Switches (Failovers)
Troubleshooting: The Primary Server Cannot be Restarted
CREATE MIRROR SERVER Statement
ALTER MIRROR SERVER Statement

### 1.1.4.106 Cannot change the MobiLink remote ID when the status of the last upload is unknown

| Error constant | SQLE_CANNOT_CHANGE_ML_REMOTE_ID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1118 |
| SQLSTATE | 0AW17 |

| | |
|---|---|
| Sybase error code | 13395 |

## Probable cause

The MobiLink server uses the remote ID to track synchronization progress. If the status of the previous upload is unknown then you must resolve this condition before changing the remote ID.

## Related Information

Remote IDs
Remote ID Settings
UltraLite ml_remote_id Option

## 1.1.4.107 Cannot change the setting of the SingleCLRInstanceVersion server option after the CLR external environment has already been started

| | |
|---|---|
| Error constant | SQLE_CANNOT_CHANGE_SETTING_OF_SINGLE_CLR_IN-STANCE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1842 |
| SQLSTATE | WJ033 |
| Sybase error code | 12302 |

## Probable cause

You attempted to change the setting of the SingleCLRInstanceVersion server option after starting a CLR external environment. Restart the database server to change this server option.

### 1.1.4.108 Cannot change the setting of the UseSingleJVMInstance server option after Java has already been started

| Error constant | SQLE_CANNOT_CHANGE_SETTING_OF_SINGLE_JVM_IN-STANCE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1825 |
| SQLSTATE | WJ032 |
| Sybase error code | 12319 |

**Probable cause**

You attempted to change the setting of the UseSingleJVMInstance server option after starting a Java VM. Restart the database server to change this server option.

### 1.1.4.109 Cannot close a remote JDBC connection that is not the current connection

| Error constant | SQLE_CANNOT_CLOSE_JDBC_CONNECTION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -998 |
| SQLSTATE | WO026 |
| Sybase error code | 711 |

**Probable cause**

When attempting to close a remote JDBC connection, the specified connection must be the local connection.

## 1.1.4.110 Cannot commit or rollback while enlisted in a transaction

| | |
|---|---|
| Error constant | SQLE_CANNOT_COMMIT_OR_ROLLBACK_WHILE_EN-LISTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -800 |
| SQLSTATE | 55W09 |
| Sybase error code | 13810 |

### Probable cause

You tried to explicitly commit or rollback on a connection that is enlisted in a transaction. You must use the Commit/Abort protocol of the transaction instead.

## 1.1.4.111 Cannot connect to mirror server. Use server name '%1' to find the primary server

| | |
|---|---|
| Error constant | SQLE_CONNECTED_TO_MIRROR_SERVER |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The server name for the mirroring system. |
| Severity | 11 |
| SQLCODE | -1039 |
| SQLSTATE | 08W91 |
| Sybase error code | 13472 |

### Probable cause

You have attempted to connect to the mirror server in a mirroring system. You should change your connection string or DSN to use the server name for the mirroring system.

## 1.1.4.112  Cannot convert %1 to %2

| Error constant | SQLE_CONVERSION_ERROR |
|---|---|
| ODBC 2 state | 07006 |
| ODBC 3 state | 07006 |
| Parameter 1 | The value that could not be converted. |
| Parameter 2 | The name of the type for the conversion. |
| Severity | 16 |
| SQLCODE | -157 |
| SQLSTATE | 53018 |
| Sybase error code | 257 |

**Probable cause**

An error occurred while trying to convert a value to another data type.

**Related Information**

Data Type Conversions
Data Type Conversion Functions

## 1.1.4.113  Cannot convert %1 to %2. The bad value was supplied for column '%3' on row %4 of the data file

| Error constant | SQLE_CONVERSION_ERROR_LOAD_TABLE |
|---|---|
| ODBC 2 state | 07006 |
| ODBC 3 state | 07006 |
| Parameter 1 | Value that could not be converted. |
| Parameter 2 | Destination data type. |
| Parameter 3 | Name of the column where the value was to be inserted. |
| Parameter 4 | Line number of the data file where the invalid data occurred. |
| Severity | 16 |
| SQLCODE | -162 |
| SQLSTATE | 53017 |

| Sybase error code | 13887 |
| --- | --- |

## Probable cause

The data file supplied to LOAD TABLE contains a value that cannot be converted to the required data type.

## Related Information

LOAD TABLE Statement
LOAD TABLE Statement [UltraLite]

# 1.1.4.114  Cannot convert between requested character set '%1' and database character set '%2'

| Error constant | SQLE_FAILED_TO_START_CONVERTER |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the requested character set encoding. |
| Parameter 2 | The name of the database character set encoding. |
| Severity | 16 |
| SQLCODE | -870 |
| SQLSTATE | WC002 |
| Sybase error code | 13874 |

## Probable cause

The server is unable to convert between the connection character set that was specified and the database character set. This could happen when the dbicu and dbicudt DLLs are not installed.

## 1.1.4.115  Cannot convert between requested character sets '%1' and '%2'

| Error constant | SQLE_FAILED_TO_START_CONVERTER_2_CHARSETS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the first requested character set encoding. |
| Parameter 2 | The name of the second requested character set encoding. |
| Severity | 16 |
| SQLCODE | -891 |
| SQLSTATE | WC008 |
| Sybase error code | 13592 |

### Probable cause

The server is unable to convert between the two specified character sets. This could happen when the dbicu and dbicudt DLLs are not installed.

## 1.1.4.116  Cannot convert from %1 to %2 (near %3)

| Error constant | SQLE_SLERR_ST_TO_XXX_FAILN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The geometry type of the value. |
| Parameter 2 | The geometry type of the target. |
| Parameter 3 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1411 |
| SQLSTATE | 2FF16 |
| Sybase error code | 13161 |

### Probable cause

The value could not be converted to the specified target type.

### 1.1.4.117 Cannot convert value to a timestamp

| Error constant | SQLE_BAD_TIMESTAMP_FORMAT |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1769 |
| SQLSTATE | 42WF3 |
| Sybase error code | 12371 |

**Probable cause**

Cannot convert the provided value to a timestamp. The timestamp format must match the date_order option.

### 1.1.4.118 Cannot create a materialized view because option '%1' has an inappropriate setting

| Error constant | SQLE_CANNOT_CREATE_MATVIEW |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the option with the incorrect setting. |
| Severity | 14 |
| SQLCODE | -1051 |
| SQLSTATE | 42WB6 |
| Sybase error code | 13460 |

**Probable cause**

You attempted to create a materialized view, but one of the database options is currently set to a value not permitted while creating a materialized view.

## 1.1.4.119  Cannot create a proxy table LIKE another table

| Error constant | CANNOT_CREATE_PROXY_LIKE_TABLE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1979 |
| SQLSTATE | 0AW44 |
| Sybase error code | 12203 |

### Probable cause

You attempted to create a proxy table LIKE another table.

## 1.1.4.120  Cannot create an index on Java class '%1'

| Error constant | SQLE_CANNOT_INDEX_ON_JAVA_CLASS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the class. |
| Severity | 16 |
| SQLCODE | -704 |
| SQLSTATE | WW022 |
| Sybase error code | 13748 |

### Probable cause

An operation requiring an index was attempted in which an attempt was made to create an index on a Java class type.

### 1.1.4.121  Cannot create base table '%1': A global temporary table with the same name exists

| | |
|---|---|
| Error constant | SQLE_CREATE_TABLE_GLOBAL_TEMP_TO_BASE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1729 |
| SQLSTATE | 42U11 |
| Sybase error code | 12405 |

**Probable cause**

The user attempted to replace a global temporary table with a base table and this is not allowed.

### 1.1.4.122  Cannot create global temporary table '%1': A base table with the same name exists

| | |
|---|---|
| Error constant | SQLE_CREATE_TABLE_BASE_TO_GLOBAL_TEMP |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1730 |
| SQLSTATE | 42U10 |
| Sybase error code | 12406 |

**Probable cause**

The user attempted to replace a base table with a global temporary table and this is not allowed.

## 1.1.4.123  Cannot create item (%1) in the specified dbspace

| | |
|---|---|
| Error constant | SQLE_INVALID_DBSPACE_FOR_CREATE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the item that could not be created. |
| Severity | 16 |
| SQLCODE | -648 |
| SQLSTATE | 08W36 |
| Sybase error code | 13702 |

### Probable cause

The specified dbspace is invalid. For example, an index must be created in a dbspace of the same type as the underlying table.

## 1.1.4.124  Cannot create mutex "%1" as a temporary mutex with this name already exists

| | |
|---|---|
| Error constant | SQLE_TEMP_MUTEX_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mutex. |
| Severity | 16 |
| SQLCODE | -1802 |
| SQLSTATE | 42U38 |
| Sybase error code | 12342 |

### Probable cause

A temporary mutex with the name specified for the permanent mutex already exists.

### 1.1.4.125  Cannot create mutex "%1": %2 with this name already exists

| Error constant | SQLE_MUTEX_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mutex. |
| Parameter 2 | The type of the object. |
| Severity | 16 |
| SQLCODE | -1799 |
| SQLSTATE | 42U35 |
| Sybase error code | 12345 |

#### Probable cause

Object names must be unique across mutexes and semaphores. Semaphore cannot be replaced with a mutex.

### 1.1.4.126  Cannot create semaphore "%1" as a temporary semaphore with this name already exists

| Error constant | SQLE_TEMP_SEM_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the semaphore. |
| Severity | 16 |
| SQLCODE | -1801 |
| SQLSTATE | 42U37 |
| Sybase error code | 12343 |

#### Probable cause

A temporary semaphore with the name specified for the permanent semaphore already exists.

## 1.1.4.127  Cannot create semaphore "%1": %2 with this name already exists

| Error constant | SQLE_SEM_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the semaphore. |
| Parameter 2 | The type of the object. |
| Severity | 16 |
| SQLCODE | -1800 |
| SQLSTATE | 42U36 |
| Sybase error code | 12344 |

### Probable cause

Object names must be unique across mutexes and semaphores. Mutex cannot be replaced with a semaphore.

## 1.1.4.128  Cannot create synchronization entry for table '%1' with BLOB primary key

| Error constant | SQLE_BLOB_IN_SYNC_TABLE_PK |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table. |
| Severity | 16 |
| SQLCODE | -779 |
| SQLSTATE | 5RW18 |
| Sybase error code | 13789 |

### Probable cause

You attempted to create a synchronization entry on a table with a BLOB primary key.

### 1.1.4.129  Cannot create table '%1': Name is used by a non-table object

| Error constant | SQLE_CREATE_TABLE_EXISTING_OBJECT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1738 |
| SQLSTATE | 42U12 |
| Sybase error code | 12399 |

**Probable cause**

The user attempted to create a table, but the same name is used by another object that is not a table.

### 1.1.4.130  Cannot create text configuration '%1' because option '%2' has an inappropriate setting

| Error constant | SQLE_TEXT_BAD_OPTION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the configuration. |
| Parameter 2 | Name of the option with the incorrect setting. |
| Severity | 16 |
| SQLCODE | -1174 |
| SQLSTATE | WT014 |
| Sybase error code | 13339 |

**Probable cause**

You attempted an operation that needs to create or alter the database options settings for a text configuration, but one of the options is currently set to a value not permitted for a text configuration.

### 1.1.4.131 Cannot delete or rename a column referenced in a trigger definition

| Error constant | SQLE_COLUMN_IN_TRIGGER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -269 |
| SQLSTATE | 53W06 |
| Sybase error code | 102 |

#### Probable cause

You attempted to delete or rename a column referenced in a trigger definition. Drop the trigger before performing the ALTER statement.

### 1.1.4.132 Cannot delete PUBLIC option '%1' since user settings exist

| Error constant | SQLE_UNSET_PUBLIC_ID |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the option. |
| Severity | 15 |
| SQLCODE | -896 |
| SQLSTATE | 42W82 |
| Sybase error code | 13587 |

#### Probable cause

You tried to delete a PUBLIC option, but there are user settings for the same option. The user settings must be deleted before the PUBLIC option is deleted.

### 1.1.4.133  Cannot deregister '%1' since active registered connection exists

| | |
|---|---|
| Error constant | SQLE_DEREG_APP_IN_USE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Severity | 16 |
| SQLCODE | -786 |
| SQLSTATE | 5RW25 |
| Sybase error code | 13796 |

#### Probable cause

You attempted to deregister an application while there are still active connections registered to that application.

### 1.1.4.134  Cannot deregister application because of invalid cookie

| | |
|---|---|
| Error constant | SQLE_DEREG_APP_NOT_FOUND |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -785 |
| SQLSTATE | 5RW24 |
| Sybase error code | 13795 |

#### Probable cause

The application has not been registered successfully or it was previously deregistered.

## 1.1.4.135  Cannot deserialize Java object

| | |
|---|---|
| Error constant | SQLE_JAVA_DESERIALIZATION_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -663 |
| SQLSTATE | WW018 |
| Sybase error code | 13745 |

### Probable cause

The persistent Java object cannot be read from the database column. Possibly, the class of the object has been removed or modified.

## 1.1.4.136  Cannot drop a role that owns events in runtime server

| | |
|---|---|
| Error constant | SQLE_USER_OWNS_EVENTS |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1564 |
| SQLSTATE | 55W39 |
| Sybase error code | 12541 |

### Probable cause

You attempted to drop a role that owns events while using the runtime server. This operation would result in dropping events. The runtime server cannot drop events.

### 1.1.4.137 Cannot drop a role that owns external environment objects in runtime server

| Error constant | SQLE_USER_OWNS_EXTERNENVOBJECTS |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1566 |
| SQLSTATE | 55W41 |
| Sybase error code | 12539 |

### Probable cause

You attempted to drop a role that owns external environment objects while using the runtime server. This operation would result in dropping external environment objects. The runtime server cannot drop external environment objects.

### Related Information

ROW and ARRAY Composite Data Types
ARRAY Constructor [Composite]

### 1.1.4.138 Cannot drop a role that owns sequences in runtime server

| Error constant | SQLE_USER_OWNS_SEQUENCES |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1563 |
| SQLSTATE | 55W38 |
| Sybase error code | 12542 |

**Probable cause**

You attempted to drop a role that owns sequences while using the runtime server. This operation would result in dropping sequences. The runtime server cannot drop sequences.

## 1.1.4.139 Cannot drop a role that owns web services in runtime server

| Error constant | SQLE_USER_OWNS_WEB_SERVICES |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1565 |
| SQLSTATE | 55W40 |
| Sybase error code | 12540 |

**Probable cause**

You attempted to drop a role that owns web services while using the runtime server. This operation would result in dropping web services. The runtime server cannot drop web services.

## 1.1.4.140 Cannot drop a user that owns messages or data types

| Error constant | SQLE_USER_OWNS_MESSAGES_OR_DATATYPES |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -614 |
| SQLSTATE | 55W05 |
| Sybase error code | 13632 |

**Probable cause**

You attempted to drop a user that is the creator of a message or user-defined data type. The message or user-defined data type must be dropped first.

## 1.1.4.141 Cannot drop a user that owns objects involved in replication

| Error constant | SQLE_USER_OWNS_REPLICATED_OBJECTS |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -731 |
| SQLSTATE | 55W06 |
| Sybase error code | 13633 |

**Probable cause**

You attempted to drop a user that is the creator of a database object involved in replication. For example, the user may own a table that is part of a publication.

## 1.1.4.142 Cannot drop a user that owns procedures in runtime server

| Error constant | SQLE_USER_OWNS_PROCEDURES |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -270 |
| SQLSTATE | 55W04 |
| Sybase error code | 13641 |

**Probable cause**

You attempted to drop a user that owns procedures while using the runtime server. This operation would result in dropping procedures. The runtime server cannot drop procedures. Use the full server.

## 1.1.4.143  Cannot drop a user that owns tables in runtime system

| Error constant | SQLE_USER_OWNS_TABLES |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -128 |
| SQLSTATE | 55W03 |
| Sybase error code | 13731 |

**Probable cause**

You attempted to drop a user that owns tables while running the runtime server. This operation would result in dropping tables. The runtime server cannot drop tables. Use the full server.

## 1.1.4.144  Cannot drop a user that owns text configurations

| Error constant | SQLE_USER_OWNS_TEXT_CONFIG |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1167 |
| SQLSTATE | 55W12 |
| Sybase error code | 13346 |

## Probable cause

You attempted to drop a user that is the creator of a text configuration. The text configuration must be dropped first.

## 1.1.4.145  Cannot drop last unique index of an immediate materialized view

| | |
|---|---|
| Error constant | SQLE_DELETE_UPDATABLE_MATVIEW_INDEX_ERR |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1184 |
| SQLSTATE | 55W21 |
| Sybase error code | 13331 |

## Probable cause

You attempted to drop the last unique index on non-nullable columns of an immediate materialized view. Immediate materialized view needs at least one unique index on non-nullable columns to be valid.

## 1.1.4.146  Cannot drop or modify object '%1' because at least one other object ( %2 '%3') depends upon it

| | |
|---|---|
| Error constant | SQLE_OBJECT_HAS_DEPENDENTS |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the object that could not be dropped or modified. |
| Parameter 2 | The type of the object that depends on the object that could not be dropped or modified. |
| Parameter 3 | The name of the object that depends on the object that could not be dropped or modified. |
| Severity | 16 |
| SQLCODE | -1037 |

| | |
|---|---|
| SQLSTATE | 55W16 |
| Sybase error code | 13474 |

## Probable cause

You attempted to drop or modify an object, such as a table or a column, that is used by another object, such as a materialized view, that cannot be automatically invalidated. The dependent object must be disabled or dropped before a drop or modification can be permitted.

## 1.1.4.147  Cannot drop the database's current time zone

| | |
|---|---|
| Error constant | SQLE_CANNOT_DROP_CURRENT_TIMEZONE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1797 |
| SQLSTATE | 55W52 |
| Sybase error code | 12381 |

## Probable cause

The database's time_zone option is set to the time zone you are attempting to drop.

## 1.1.4.148  Cannot enlist in a transaction while already enlisted in a transaction

| | |
|---|---|
| Error constant | SQLE_CANNOT_ENLIST_WHILE_ALREADY_ENLISTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -801 |
| SQLSTATE | 55W10 |
| Sybase error code | 13811 |

**Probable cause**

You tried to enlist a second transaction on a connection that is already enlisted in a transaction.

## 1.1.4.149 Cannot enlist in a transaction with uncommitted data pending

| | |
|---|---|
| Error constant | SQLE_CANNOT_ENLIST_WITH_UNCOMMITTED_DATA |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -802 |
| SQLSTATE | 55W11 |
| Sybase error code | 13812 |

**Probable cause**

You tried to enlist a transaction on a connection that has pending uncommitted data.

## 1.1.4.150 Cannot find index named '%1'

| | |
|---|---|
| Error constant | SQLE_INDEX_NOT_FOUND |
| ODBC 2 state | S0012 |
| ODBC 3 state | 42S12 |
| Parameter 1 | Name of the index that cannot be found. |
| Severity | 16 |
| SQLCODE | -183 |
| SQLSTATE | 52W03 |
| Sybase error code | 6226 |

**Probable cause**

You attempted to perform an operation using an index that does not exist. Check for spelling errors. Check whether the index name must be qualified with a user ID.

## Related Information

## 1.1.4.151  Cannot find synchronization subscription with the name '%1'

| Error constant | SQLE_SYNCHRONIZATION_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the subscription. |
| Severity | 16 |
| SQLCODE | -767 |
| SQLSTATE | 5RW12 |
| Sybase error code | 13777 |

### Probable cause

You misspelled the name of a synchronization subscription or you did not qualify it correctly with a user name.

## 1.1.4.152  Cannot find synchronization user with the name '%1'

| Error constant | SQLE_SYNC_SITE_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the synchronization user. |
| Severity | 16 |
| SQLCODE | -843 |
| SQLSTATE | 5RW37 |
| Sybase error code | 13849 |

**Probable cause**

You misspelled the name of a synchronization site or you did not qualify it correctly with a user name.

## 1.1.4.153 Cannot force failover when current server is marked as preferred

| Error constant | SQLE_CANNOT_FORCE_FAILOVER_ON_PREFERRED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1314 |
| SQLSTATE | WW136 |
| Sybase error code | 13242 |

**Probable cause**

An attempt was made to execute ALTER DATABASE SET PARTNER FAILOVER but the current server is marked as preferred. Attempting to force a failover in this situation is not allowed.

## 1.1.4.154 Cannot handle expressions involving remote tables inside stored procedures

| Error constant | SQLE_OMNI_EXPRESSION_IN_PROC |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 12 |
| SQLCODE | -823 |
| SQLSTATE | WO023 |
| Sybase error code | 13829 |

**Probable cause**

The server encountered an expression involving remote tables inside a stored procedure. The expression was too complicated to process.

## 1.1.4.155  Cannot insert or update computed column '%1'

| | |
|---|---|
| Error constant | SQLE_COMPUTED_COLUMN_WRITE_ATTEMPTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column. |
| Severity | 16 |
| SQLCODE | -703 |
| SQLSTATE | WW023 |
| Sybase error code | 4406 |

**Probable cause**

Computed column values cannot be modified explicitly. Their value is determined implicitly from the computed expression value.

## 1.1.4.156  Cannot load encryption DLL %1: version mismatch

| | |
|---|---|
| Error constant | SQLE_SACI_VERSION_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the encryption DLL. |
| Severity | 16 |
| SQLCODE | -1740 |
| SQLSTATE | 08WD0 |
| Sybase error code | 12397 |

**Probable cause**

The SACI version of the provided encryption DLL doesn't match the version of the software.

## 1.1.4.157  Cannot map a login ID to the sys or public user ID

| | |
|---|---|
| Error constant | SQLE_LOGON_SYSMAP |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -248 |
| SQLSTATE | 28W07 |
| Sybase error code | 13696 |

**Probable cause**

You attempted to map a login ID to either SYS or PUBLIC.

## 1.1.4.158  Cannot modify column '%1' in table '%2'

| | |
|---|---|
| Error constant | SQLE_CANNOT_MODIFY |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column that cannot be changed. |
| Parameter 2 | Name of the table containing the column. |
| Severity | 14 |
| SQLCODE | -191 |
| SQLSTATE | 42W32 |
| Sybase error code | 230 |

**Probable cause**

You may have tried to modify a column that you do not have permission to modify. You may have tried to modify a column defined as an expression (such as column1+column2) in a view.

## 1.1.4.159 Cannot modify publication entry using ALTER SYNCHRONIZATION

| Error constant | SQLE_CANNOT_MODIFY_PUB_AS_SYNC |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -770 |
| SQLSTATE | 5RW15 |
| Sybase error code | 13780 |

### Probable cause

You attempted to modify a publication entry using an ALTER SYNCHRONIZATION statement.

## 1.1.4.160 Cannot modify synchronization entry using ALTER PUBLICATION

| Error constant | SQLE_CANNOT_MODIFY_SYNC_AS_PUB |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -769 |
| SQLSTATE | 5RW14 |
| Sybase error code | 13779 |

### Probable cause

You attempted to modify a synchronization entry using an ALTER PUBLICATION statement.

## 1.1.4.161  Cannot open transaction log file -- %1

| Error constant | SQLE_CANNOT_OPEN_LOG |
|---|---|
| ODBC 2 state | 08003 |
| ODBC 3 state | 08003 |
| Parameter 1 | Reason why the transaction log file cannot be opened. |
| Severity | 16 |
| SQLCODE | -106 |
| SQLSTATE | 08W05 |
| Sybase error code | 2561 |

### Probable cause

The database server was unable to open the named transaction log file. The transaction log file name may include an invalid device or directory. If this is the case, you can use the Transaction Log utility (dblog) to find out where the transaction log should be and perhaps change it.

### Related Information

The Transaction Log
Transaction Log Utility (dblog)

## 1.1.4.162  Cannot output the histogram for string column '%1'

| Error constant | SQLE_CANNOT_DUMP_STRING_HISTOGRAM |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | Name of the column containing string data. |
| Severity | 10 |
| SQLCODE | 132 |
| SQLSTATE | 01W23 |
| Sybase error code | 13585 |

## Probable cause

You tried to get the histogram for a column containing strings. Histograms on string information cannot be output in a readable format; as a result, no information was retrieved. Consider using the ESTIMATE function to get information on a specific value or range in the column.

## Related Information

Histogram Utility (dbhist)
ESTIMATE Function [Miscellaneous]

## 1.1.4.163  Cannot perform specified operation, number of administrators for role '%1' falls below min_role_admins option value

| | |
|---|---|
| Error constant | SQLE_MIN_ROLE_ADMIN_VIOLATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the role that violates minimum number of administrators condition |
| Severity | 16 |
| SQLCODE | -1525 |
| SQLSTATE | 55W36 |
| Sybase error code | 12579 |

## Probable cause

Specified operation cannot be performed because it will make the number of administrators for the specified role go below the threshold value set through database option min_role_admins.

## 1.1.4.164  Cannot perform specified operation, set user condition violated

| | |
|---|---|
| Error constant | SQLE_SET_USER_VIOLATION |

| ODBC 2 state | ERROR |
| --- | --- |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1553 |
| SQLSTATE | 55W37 |
| Sybase error code | 12552 |

## Probable cause

Specified operation cannot be performed because it will invalidate the on going SET USER statements in the database.

## Related Information

Impersonation
GRANT Statement
SETUSER Statement

## 1.1.4.165  Cannot proceed with online backup, SQLA log guid is ahead

| Error constant | SQLA_LOG_GUID_IS_AHEAD |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1984 |
| SQLSTATE | WB038 |
| Sybase error code | 12200 |

## Probable cause

SQLA Log guid is ahead, cannot proceed with online backup.

### 1.1.4.166  Cannot register '%1' since another exclusive instance is running

| Error constant | SQLE_SAME_EXCLUSIVE_APP_RUNNING |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Severity | 16 |
| SQLCODE | -782 |
| SQLSTATE | 5RW21 |
| Sybase error code | 13792 |

#### Probable cause

You attempted to start an application, but another exclusive instance of the same application is already registered.


### 1.1.4.167  Cannot register '%1' since registration cookie exhausted

| Error constant | SQLE_APP_REG_COOKIE_EXHAUSTED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Severity | 16 |
| SQLCODE | -789 |
| SQLSTATE | 5RW28 |
| Sybase error code | 13799 |

#### Probable cause

Cannot register the application until one is unregistered.

### 1.1.4.168  Cannot register another '%1' as an exclusive application

| Error constant | SQLE_SAME_APP_RUNNING |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Severity | 16 |
| SQLCODE | -783 |
| SQLSTATE | 5RW22 |
| Sybase error code | 13793 |

#### Probable cause

You attempted to register an exclusive application but another instance of the same application is already registered.

### 1.1.4.169  Cannot register connection because of invalid application cookie

| Error constant | SQLE_CANNOT_REG_CONN |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -784 |
| SQLSTATE | 5RW23 |
| Sybase error code | 13794 |

#### Probable cause

Application registration cannot be found for the given cookie.

## 1.1.4.170  Cannot register connection to '%1' since automatic label exhausted

| Error constant | SQLE_CONN_REG_AUTO_LABEL_EXHAUSTED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Severity | 16 |
| SQLCODE | -790 |
| SQLSTATE | 5RW29 |
| Sybase error code | 13800 |

### Probable cause

You may register using a specified label instead.

## 1.1.4.171  Cannot remove class '%1': member of JAR

| Error constant | SQLE_CLASS_MEMBER_OF_JAR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the class file that cannot be removed. |
| Severity | 16 |
| SQLCODE | -653 |
| SQLSTATE | WP004 |
| Sybase error code | 13743 |

### Probable cause

You attempted to remove a class file that is still part of a JAR. It must be removed with the JAR.

## 1.1.4.172 Cannot return NULL result as requested data type

| Error constant | SQLE_VALUE_IS_NULL |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1050 |
| SQLSTATE | 22030 |
| Sybase error code | 13461 |

### Probable cause

You tried to retrieve a value from the database that was NULL and assign it to a variable that cannot be NULL.

## 1.1.4.173 Cannot revoke these permissions while user '%1' is actively replicating transactions

| Error constant | SQLE_MUST_NOT_BE_REPLICATING |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | The name of the user. |
| Severity | 16 |
| SQLCODE | -1080 |
| SQLSTATE | 42WBE |
| Sybase error code | 13434 |

### Probable cause

You attempted to revoke permissions from a user while there are transactions currently being replicated for that user. This is not allowed.

## 1.1.4.174  Cannot save SQL Anywhere Cockpit to existing file '%1'

| Error constant | COCKPIT_FILE_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file that already exists. |
| Severity | 16 |
| SQLCODE | -1955 |
| SQLSTATE | WW258 |
| Sybase error code | 12224 |

### Probable cause

The request to create a file failed because the file already exists.

## 1.1.4.175  Cannot serialize Java object with class '%1'

| Error constant | SQLE_JAVA_SERIALIZATION_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The class of the value that cannot be serialized. |
| Severity | 16 |
| SQLCODE | -662 |
| SQLSTATE | WI009 |
| Sybase error code | 13744 |

### Probable cause

The Java object cannot be serialized as a persistent database column.

### 1.1.4.176  Cannot set a temporary option for user '%1'

| Error constant | SQLE_TEMPORARY_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | User ID whose option was to be changed. |
| Severity | 16 |
| SQLCODE | -203 |
| SQLSTATE | 42W45 |
| Sybase error code | 13687 |

#### Probable cause

TEMPORARY options are set on a connection basis, and only for specific options known to the database server. To change an option for another user, do not specify TEMPORARY in the SET OPTION statement.

### 1.1.4.177  Cannot set audit_log to the transaction log: The transaction log is not enabled for the database

| Error constant | SQLE_CANNOT_SET_AUDIT_LOG_TO_TRANSLOG |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1731 |
| SQLSTATE | WE040 |
| Sybase error code | 12407 |

#### Probable cause

You are attempting to set the audit_log option to use the transaction log, but the transaction log is not enabled. You can specify a file in the audit_log option, or enable the transaction log and then specify to use the transaction log.

### 1.1.4.178 Cannot set database option "%1" because it is on the options watch list

| Error constant | SQLE_OPTION_ON_WATCH_LIST |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the option. |
| Severity | 16 |
| SQLCODE | -1180 |
| SQLSTATE | WW096 |
| Sybase error code | 13335 |

#### Probable cause

An attempt was made to set a database option that is on the options watch list. The options watch list is used to help find references to options that have been removed or deprecated.

### 1.1.4.179 Cannot specify range that excludes next value for sequence %1

| Error constant | SQLE_INVALID_ALTER_SEQUENCE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1510 |
| SQLSTATE | 52W54 |
| Sybase error code | 13080 |

#### Probable cause

You attempted to modify either the MINVAL or MAXVAL boundary of a sequence to a value that would make the next invocation of the nextval expression for the sequence invalid. If you want to change the range boundaries to these values, you must also specify a RESTART WITH clause and supply a value within the new range.

**Related Information**

## 1.1.4.180  Cannot specify read only in both the READ ONLY clause and the USING clause

| | |
|---|---|
| Error constant | SQLE_DIR_ACCESS_READ_ONLY_IN_TWO_PLACES |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1832 |
| SQLSTATE | 0AW32 |
| Sybase error code | 12312 |

**Probable cause**

You attempted to set the read only flag in both the READ ONLY clause and the USING clause.

## 1.1.4.181  Cannot stop the database server

| | |
|---|---|
| Error constant | SQLE_CANNOT_STOP_SERVER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -607 |
| SQLSTATE | WW002 |
| Sybase error code | 13673 |

**Probable cause**

The server has determined that it cannot be shut down at this time. Normally, this error should not occur.

## 1.1.4.182  Cannot subscribe to '%1'

| Error constant | SQLE_CANNOT_SUBSCRIBE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the publication. |
| Severity | 16 |
| SQLCODE | -768 |
| SQLSTATE | 5RW13 |
| Sybase error code | 13778 |

### Probable cause

Some publications cannot be subscribed to, such as a synchronization publication.

## 1.1.4.183  Cannot synchronize table '%1' since it does not have a primary key

| Error constant | SQLE_CANNOT_SYNC_TABLE_WITHOUT_PK |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table. |
| Severity | 16 |
| SQLCODE | -777 |
| SQLSTATE | 5RW16 |
| Sybase error code | 13787 |

### Probable cause

Tables being synchronized must contain a primary key.

### 1.1.4.184 Cannot treat value '%1' as type %2. The dynamic type is %3

| Error constant | SQLE_TREAT_AS_DYNAMIC_MISMATCH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value that could not be converted. |
| Parameter 2 | The name of the type for the conversion. |
| Parameter 3 | The type of the value that could not be converted. |
| Severity | 16 |
| SQLCODE | -1362 |
| SQLSTATE | 53021 |
| Sybase error code | 13200 |

#### Probable cause

An error occurred while trying to treat a value as another data type. The dynamic type of the value does not match the destination type.

### 1.1.4.185 Cannot turn on auditing: The audit settings currently require a transaction log file

| Error constant | SQLE_AUDITING_WITHOUT_TRANSACTION_LOG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -913 |
| SQLSTATE | 42W91 |
| Sybase error code | 13571 |

#### Probable cause

This database is running without a transaction log file; however, the audit_log option is set to require one. Either use the Transaction Log utility (dblog) to create a transaction log file, or change the audit_log option to specify a file before turning auditing on.

## 1.1.4.186  Cannot uniquely identify rows in cursor

| | |
|---|---|
| Error constant | SQLE_CANNOT_UNIQUELY_IDENTIFY_ROWS |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -295 |
| SQLSTATE | 09W05 |
| Sybase error code | 311 |

### Probable cause

You opened a UNIQUE cursor on a SELECT statement for which a set of columns uniquely identifying each row cannot be generated. One of the tables may not be defined with a primary key or uniqueness constraint, or the SELECT statement may involve a UNION, INTERSECT, EXCEPT, or GROUP BY.

## 1.1.4.187  Cannot update an expression

| | |
|---|---|
| Error constant | SQLE_NON_UPDATEABLE_COLUMN |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 14 |
| SQLCODE | -190 |
| SQLSTATE | 53W02 |
| Sybase error code | 230 |

### Probable cause

You tried to update a column in a query that is a database expression rather than a column in a table.

## Related Information

Expressions in SQL Statements
Expressions in UltraLite

## 1.1.4.188 Cannot update column '%1' since it appears in the ORDER BY clause

| | |
|---|---|
| Error constant | SQLE_CANNOT_UPDATE_ORDER_BY_COLUMN |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column that appears in the ORDER BY clause. |
| Severity | 15 |
| SQLCODE | -814 |
| SQLSTATE | 42W37 |
| Sybase error code | 6267 |

### Probable cause

You attempted to update a column that appears in the ORDER BY clause. The ansi_update_constraints option controls whether this update is allowed.

## 1.1.4.189 Cannot update column '%1' since it does not appear in the SELECT clause

| | |
|---|---|
| Error constant | SQLE_UPDATE_NOT_IN_SELECT |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column that does not appear in the SELECT clause. |
| Severity | 15 |
| SQLCODE | -815 |
| SQLSTATE | 42W38 |
| Sybase error code | 7740 |

**Probable cause**

You attempted to update a column that does not explicitly appear in the SELECT list. The ansi_update_constraints option controls whether this update is allowed.

## 1.1.4.190 Cannot update materialized view because option '%1' has an inappropriate setting

| | |
|---|---|
| Error constant | SQLE_CANNOT_UPDATE_MATVIEW |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the option with the incorrect setting. |
| Severity | 14 |
| SQLCODE | -1052 |
| SQLSTATE | 42WB7 |
| Sybase error code | 13461 |

**Probable cause**

You attempted to update/refresh a materialized view but one of the database options is currently set to a value that is not permitted while updating a materialized view, or, the option's setting does not match the value when the view was created.

## 1.1.4.191 Cannot update multiple tables immediate materialized view %1 depends on

| | |
|---|---|
| Error constant | SQLE_CANNOT_UPDATE_TWO_TABLES_IMV |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the view that depends on two or more tables in the update statement. |
| Severity | 16 |
| SQLCODE | -1192 |
| SQLSTATE | 55W29 |

| | |
|---|---|
| Sybase error code | 13323 |

## Probable cause

You attempted to simultaneously update two or more tables initialized immediate materialized view depends on. No more than one base table an immediate materialized view depends on can be updated in a statement.

## 1.1.4.192  Cannot update or delete an all-NULL row from table '%1'

| | |
|---|---|
| Error constant | SQLE_CANNOT_UPDATE_NULL_ROW |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the table that cannot be modified. |
| Severity | 16 |
| SQLCODE | -734 |
| SQLSTATE | 09W08 |
| Sybase error code | 13750 |

## Probable cause

You attempted to modify or delete a row in the specified table, which is part of the NULL-supplying side of an outer join. However, the cursor is currently positioned on a derived row that contains an all-NULL row for this table, which is the result of the failure of one or more ON conditions to evaluate to TRUE. Verify that the UPDATE or DELETE statement is correct.

## 1.1.4.193  Cannot update primary key for table '%1' involved in a publication

| | |
|---|---|
| Error constant | SQLE_ARTICLE_PK_CANNOT_BE_UPDATED |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table. |

| Severity | 16 |
|---|---|
| SQLCODE | -780 |
| SQLSTATE | 5RW19 |
| Sybase error code | 13790 |

## Probable cause

The primary key of a table involved in a publication cannot be updated. The prevent_article_pkey_update database option can be set to Off to allow updates to the primary key of the table involved in the publication.

## 1.1.4.194 Cannot update the audit_log option: one or more of the specified targets is invalid

| Error constant | SQLE_CANNOT_UPDATE_AUDIT_LOG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1732 |
| SQLSTATE | WE041 |
| Sybase error code | 12408 |

## Probable cause

An error occurred while updating the audit_log option:. Ensure that the target parameters are correct and that you have sufficient permissions to access any file target.

## 1.1.4.195 Cannot use both the OR REPLACE and IF NOT EXISTS clauses

| Error constant | OR_REPLACE_IF_NOT_EXISTS |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |

| Severity | 15 |
|---|---|
| SQLCODE | -1934 |
| SQLSTATE | 42U48 |
| Sybase error code | 12243 |

## Probable cause

You have specified both the OR REPLACE and IF NOT EXISTS clauses. These clauses cannot be used together.

## 1.1.4.196  Cannot use CLEAR LOG clause with offline log backups

| Error constant | SQLE_RESTORE_CLEAR_LOG_ON_OFFLINE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1909 |
| SQLSTATE | 42X16 |
| Sybase error code | 12254 |

## Probable cause

Offline log is not backed up during a clear log restore

## 1.1.4.197  Cannot use materialized view '%1' because it has not yet been initialized

| Error constant | SQLE_CANNOT_USE_MATVIEW |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the materialized view. |
| Severity | 14 |

| | |
|---|---|
| SQLCODE | -1077 |
| SQLSTATE | 42WBC |
| Sybase error code | 13437 |

## Probable cause

You attempted to use a materialized view but it has not yet been initialized. In order for a materialized view to become available for first use after being created or enabled, it must be initialized at least once using the REFRESH MATERIALIZED VIEW statement.

# 1.1.4.198  Cannot use view '%1' because it has been disabled

| | |
|---|---|
| Error constant | SQLE_VIEW_DISABLED |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the view. |
| Severity | 16 |
| SQLCODE | -1038 |
| SQLSTATE | 55W17 |
| Sybase error code | 13473 |

## Probable cause

You attempted to reference a view that has been disabled. The view must be enabled before it can be used again.

# 1.1.4.199  Cannot use view '%1' because it is invalid

| | |
|---|---|
| Error constant | SQLE_VIEW_INVALID |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the view. |
| Severity | 16 |

| SQLCODE | -1040 |
|---|---|
| SQLSTATE | 55W18 |
| Sybase error code | 13471 |

**Probable cause**

You attempted to reference an invalid view. The view must be enabled before it can be used again.

# 1.1.4.200 CATALOG ONLY and MULTIPLEX cannot be used together

| Error constant | SQLE_CATALOG_ONLY_WITH_MPX_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1787 |
| SQLSTATE | 42WF1 |
| Sybase error code | 12600 |

**Probable cause**

Since MULTIPLEX option is used to restore the DAS files, CATALOG ONLY option cannot be specified.

# 1.1.4.201 CDATA has a name

| Error constant | SQLE_FOR_XML_EXPLICIT_NAMED_CDATA |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -903 |
| SQLSTATE | WX011 |
| Sybase error code | 13580 |

## Probable cause

A CDATA directive in a FOR XML EXPLICIT query must not be given a name.

# 1.1.4.202  Certificate '%1' not found

| | |
|---|---|
| Error constant | SQLE_CERTIFICATE_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the certificate that could not be found |
| Severity | 16 |
| SQLCODE | -1589 |
| SQLSTATE | 55W44 |
| Sybase error code | 12516 |

## Probable cause

You misspelled the name of a certificate, or the certificate does not exist.

# 1.1.4.203  change_password_dual_control is enabled for this user. Use ALTER USER to change password

| | |
|---|---|
| Error constant | SQLE_CHANGE_PWD_DUAL_CONTROL_ENABLED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1698 |
| SQLSTATE | 28W21 |
| Sybase error code | 12437 |

## Probable cause

You attempted to change a password while the change_password_dual_control option is set for this user. When this option is set, you must use the ALTER USER statement to change the dual password.

## 1.1.4.204  CHAR configuration provided for NCHAR column for text index \"%1\" on table \"%2\"

| | |
|---|---|
| Error constant | TEXT_INDEX_BAD_CONFIGURATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index. |
| Parameter 2 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1991 |
| SQLSTATE | WT042 |
| Sybase error code | 12193 |

**Probable cause**

A text configuration object provided in the create index statement cannot be used for the columns of the text index.

## 1.1.4.205  Character conversion error or warning report is not available when the single-byte converter is used

| | |
|---|---|
| Error constant | SQLE_CHARACTER_CONVERSION_REPORT_NOT_AVAILA-BLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -883 |
| SQLSTATE | WC007 |
| Sybase error code | 13898 |

## Probable cause

You attempted to set the on_charset_conversion_failure option to produce either a warning or error report. This setting is not available when the single-byte to single-byte converter is used.

## 1.1.4.206 Character set conversion to '%1' cannot be performed; '%2' is used instead

| Error constant | SQLE_CANNOT_PERFORM_CHAR_TRANSLATION |
| --- | --- |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of character set the application requested. |
| Parameter 2 | Name of character set the database will be using. |
| Severity | 10 |
| SQLCODE | 114 |
| SQLSTATE | 01W12 |
| Sybase error code | 13613 |

## Probable cause

The server is unable to perform a character conversion from the character set the database is using to the character set the application requested.

## Related Information

Character Set Conversion

## 1.1.4.207 Character substitution occurred when converting from %1 to %2

| Error constant | SQLE_SIMPLE_SUBSTITUTION_WARNING |
| --- | --- |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |

| | |
|---|---|
| Parameter 1 | The character set of the input string. |
| Parameter 2 | The character set of the output string. |
| Severity | 10 |
| SQLCODE | 127 |
| SQLSTATE | 01WC3 |
| Sybase error code | 13896 |

**Probable cause**

While the server was performing character set conversion on an input string, some characters could not be represented in the database character set. Those characters were substituted. See on_charset_conversion_failure option.

**Related Information**

on_charset_conversion_failure Option

# 1.1.4.208  Character substitution was required when converting from %1 to %2

| | |
|---|---|
| Error constant | SQLE_SIMPLE_SUBSTITUTION_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The character set of the input string. |
| Parameter 2 | The character set of the output string. |
| Severity | 16 |
| SQLCODE | -881 |
| SQLSTATE | WC005 |
| Sybase error code | 13894 |

## Probable cause

While the server was performing character set conversion on an input string, some characters could not be represented in the database character set. The operation was aborted. See on_charset_conversion_failure option.

# 1.1.4.209  CHECKPOINT statement requires a rollback log

| Error constant | SQLE_CHECKPOINT_REQUIRES_UNDO |
| --- | --- |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -212 |
| SQLSTATE | 42W20 |
| Sybase error code | 13653 |

## Probable cause

You cannot use a CHECKPOINT statement when the database server is running in bulk mode without a rollback log.

# 1.1.4.210  Checksums are not enabled in this database

| Error constant | SQLE_CHECKSUMS_NOT_ENABLED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -971 |
| SQLSTATE | WW042 |
| Sybase error code | 13517 |

## Probable cause

An attempt was made to perform checksum validation but the database does not have checksums enabled.

## 1.1.4.211  CircularString with 3 points has been converted to use 5 points

| Error constant | SQLE_SLWARN_CIRCULARSTRING_3POINT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1491 |
| SQLSTATE | 01FW2 |
| Sybase error code | 13081 |

### Probable cause

A curve containing a CircularString with a 3-point circle has been converted to use a 5-point circle. This is a notification only.

### Related Information

ST_CircularString Type

## 1.1.4.212  Class '%1' has no public field '%2'

| Error constant | SQLE_FIELD_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the class in which the named field could not be found. |
| Parameter 2 | The name of the field that could not be found. |
| Severity | 16 |
| SQLCODE | -93 |
| SQLSTATE | WW013 |
| Sybase error code | 13703 |

**Probable cause**

An expression referenced a field that either does not exist or is not public.

## 1.1.4.213  Clause '%1' has invalid attribute '%2'

| | |
|---|---|
| Error constant | SQLE_INVALID_PROCEDURE_ATTRIBUTE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The attribute on the procedure. |
| Parameter 2 | The attribute value or cause of failure. |
| Severity | 16 |
| SQLCODE | -991 |
| SQLSTATE | WW060 |
| Sybase error code | 13498 |

**Probable cause**

The attribute value specified on the procedure is not valid.

## 1.1.4.214  Client application disallowed the transfer of data ('%1')

| | |
|---|---|
| Error constant | SQLE_CLIENT_TRANSFER_DISALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the object being transferred to/from the application. |
| Severity | 16 |
| SQLCODE | -1172 |
| SQLSTATE | WW093 |
| Sybase error code | 13341 |

**Probable cause**

The client application rejected the transfer of server initiated data. To allow transfer of server initiated data, the application registered a validation callback which rejected the transfer of requested data.

## 1.1.4.215 Client application does not allow transfer of data ('%1')

| Error constant | SQLE_CLIENT_TRANSFER_NO_VALIDATION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the object being transferred to/from the application. |
| Severity | 16 |
| SQLCODE | -1171 |
| SQLSTATE | WW092 |
| Sybase error code | 13342 |

**Probable cause**

The client application does not allow the transfer of server initiated data. To allow transfer of server initiated data, the application must register a validation callback mechanism with the client library.

## 1.1.4.216 Client library reported a permissions error accessing object ('%1') during transfer

| Error constant | SQLE_CLIENT_TRANSFER_PERMS_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the object being transferred to/from the application. |
| Severity | 16 |
| SQLCODE | -1200 |
| SQLSTATE | WW103 |
| Sybase error code | 13315 |

**Probable cause**

The client application reported a permissions error while attempting to access the object for a data transfer request from the server. The client application likely does not have the necessary operating system authorization required to access the object.

### 1.1.4.217 Client library reported an error accessing data during transfer ('%1')

| | |
|---|---|
| Error constant | SQLE_CLIENT_TRANSFER_ACCESS_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the object being transferred to/from the application. |
| Severity | 16 |
| SQLCODE | -1173 |
| SQLSTATE | WW094 |
| Sybase error code | 13340 |

**Probable cause**

The client application reported an error while attempting to access the data for a transfer request from the server. Reasons could include the client application lacking permissions to the data object or other operating system reported errors.

### 1.1.4.218 Client library reported an error opening object ('%1') during transfer

| | |
|---|---|
| Error constant | SQLE_CLIENT_TRANSFER_OPEN_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the object being transferred to/from the application. |
| Severity | 16 |
| SQLCODE | -1201 |

| | |
|---|---|
| SQLSTATE | WW102 |
| Sybase error code | 13314 |

## Probable cause

The client application reported an error while attempting to open the object for a data transfer request from the server. Reasons could include an invalid name for the object or a missing object.

# 1.1.4.219  Client out of memory

| | |
|---|---|
| Error constant | SQLE_CLIENT_OUT_OF_MEMORY |
| ODBC 2 state | S1001 |
| ODBC 3 state | HY001 |
| Severity | 17 |
| SQLCODE | -876 |
| SQLSTATE | 08W65 |
| Sybase error code | 13882 |

## Probable cause

A failure occurred when the database client was trying to allocate memory.

# 1.1.4.220  Client redirected more than once

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_REDIRECTS |
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Severity | 21 |
| SQLCODE | -1380 |
| SQLSTATE | 08WA4 |
| Sybase error code | 13188 |

**Probable cause**

The connection was redirected by the primary server to another server, which also attempted to redirect the connection.

## 1.1.4.221 Client/database server version mismatch

| Error constant | SQLE_DBLIB_ENGINE_MISMATCH |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 21 |
| SQLCODE | -231 |
| SQLSTATE | 08W19 |
| Sybase error code | 13658 |

**Probable cause**

Your executable uses a database interface library that does not match the version number of the database server.

**Related Information**

SQL Anywhere Server Upgrades
UltraLite Upgrades

## 1.1.4.222 Client/server communications protocol version mismatch

| Error constant | SQLE_PROTOCOL_MISMATCH |
| --- | --- |
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Severity | 21 |
| SQLCODE | -88 |

| SQLSTATE | 08W15 |
|---|---|
| Sybase error code | 1602 |

## Probable cause

The connection failed because the protocol versions of the client and the server do not match. Ensure the client and server software are the same version.

# 1.1.4.223  Collation '%1' not supported on this platform

| Error constant | SQLE_COLLATION_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The collation that is not supported. |
| Severity | 16 |
| SQLCODE | -1116 |
| SQLSTATE | WC013 |
| Sybase error code | 13398 |

## Probable cause

The specified collation is not supported on the current platform.

# 1.1.4.224  Collection types not supported

| Error constant | SQLE_COLLECTION_TYPES_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1702 |
| SQLSTATE | 0AW28 |
| Sybase error code | 176 |

## Probable cause

The current database is an older database and does not have support for row or array types. To use this feature, upgrade your database to the most recent version.

## Related Information

ROW and ARRAY Composite Data Types

## 1.1.4.225  Column '%1' found in more than one table or it is used more than once in the SELECT list -- it needs a correlation name

| | |
|---|---|
| Error constant | SQLE_COLUMN_AMBIGUOUS |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the ambiguous column. |
| Severity | 16 |
| SQLCODE | -144 |
| SQLSTATE | 52002 |
| Sybase error code | 209 |

## Probable cause

You have not specified a correlation name on a column which is found in more than one of the tables referenced in a query block or which appears more than once in the SELECT list of a query block. You need to add a correlation name to the column.

## Related Information

Key Joins When There Are Multiple Foreign Key Relationships
Column Names in Expressions - UltraLite

### 1.1.4.226  Column '%1' in foreign key has a different definition than primary key

| Error constant | SQLE_INVALID_FOREIGN_KEY_DEF |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the problematic column. |
| Severity | 16 |
| SQLCODE | -113 |
| SQLSTATE | 53030 |
| Sybase error code | 1721 |

#### Probable cause

The data type of the column in the foreign key is not the same as the data type of the column in the primary key. Change the definition of one of the columns using ALTER TABLE.

#### Related Information

ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

### 1.1.4.227  Column '%1' in table '%2' cannot be NULL

| Error constant | SQLE_COLUMN_CANNOT_BE_NULL |
| --- | --- |
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the column that cannot be NULL. |
| Parameter 2 | Name of the table containing the column. |
| Severity | 16 |
| SQLCODE | -195 |
| SQLSTATE | 23502 |
| Sybase error code | 233 |

## Probable cause

You have not supplied a value where a value is required. The column definition prohibits NULL values or the column is part of a NOT NULL foreign key.

## 1.1.4.228 Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to LOAD TABLE in a data file on line %3

| Error constant | SQLE_COLUMN_CANNOT_BE_NULL_LOAD_TABLE |
|---|---|
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the column that cannot be NULL. |
| Parameter 2 | Name of the table containing the column. |
| Parameter 3 | The line number of the data file containing the invalid data. |
| Severity | 16 |
| SQLCODE | -184 |
| SQLSTATE | 23501 |
| Sybase error code | 13885 |

## Probable cause

You either have not supplied a value where a value is required or a data conversion was necessary that resulted in a NULL value. The column definition prohibits NULL values or the column is part of a NOT NULL foreign key.

## 1.1.4.229 Column '%1' not found

| Error constant | SQLE_COLUMN_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S22 |
| Parameter 1 | Name of the column that could not be found. |
| Severity | 16 |
| SQLCODE | -143 |
| SQLSTATE | 52003 |

| | |
|---|---|
| Sybase error code | 207 |

## Probable cause

You misspelled the name of a column, or the column you are looking for is in a different table.

# 1.1.4.230  Column '%1' not found in table '%2'

| | |
|---|---|
| Error constant | SQLE_COLUMN_NOT_FOUND_IN_TABLE |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S22 |
| Parameter 1 | Name of the column that could not be found. |
| Parameter 2 | Name of the table that was supposed to contain the column. |
| Severity | 11 |
| SQLCODE | -834 |
| SQLSTATE | 52005 |
| Sybase error code | 13840 |

## Probable cause

You misspelled the name of a column, or the column you are looking for is in a different table.

# 1.1.4.231  Column '%1' not found in variable '%2'

| | |
|---|---|
| Error constant | SQLE_COLUMN_NOT_FOUND_IN_VARIABLE |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S22 |
| Parameter 1 | Name of the column that could not be found. |
| Parameter 2 | Name of the row variable that was supposed to contain the column. |
| Severity | 11 |
| SQLCODE | -1595 |

| SQLSTATE | 52006 |
|---|---|
| Sybase error code | 13853 |

## Probable cause

You misspelled the name of a column or variable, or the variable has a different schema than you expect.

## 1.1.4.232  Column '%1' not part of any indexes in its containing table

| Error constant | SQLE_COLUMN_NOT_INDEXED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column not found in any index. |
| Severity | 16 |
| SQLCODE | -1101 |
| SQLSTATE | WW073 |
| Sybase error code | 13413 |

## Probable cause

The specified column is not part of any indexes belonging to the containing table.

## 1.1.4.233  Column must be named: %1

| Error constant | SQLE_NO_XML_IDENTIFIER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The number of the column that must be named. |
| Severity | 16 |
| SQLCODE | -874 |
| SQLSTATE | WX001 |

| | |
|---|---|
| Sybase error code | 13880 |

## Probable cause

Unnamed columns cannot be used as XML element or attribute names. Unnamed JSON columns can only be used within the top-level SELECT where the tag and parent are defined. In this context, the unnamed column is a directive to generate a JSON value rather than a JSON object for the given column. Name unnamed columns in the SELECT list by using AS.

## Related Information

SELECT Statement
SELECT Statement

## 1.1.4.234  Column subset for table '%1' in publication '%2' does not match that specified in publication '%3'

| | |
|---|---|
| Error constant | SQLE_COLUMN_SUBSET_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of table |
| Parameter 2 | Name of first publication |
| Parameter 3 | Name of second publication |
| Severity | 16 |
| SQLCODE | -1325 |
| SQLSTATE | WW138 |
| Sybase error code | 13231 |

## Probable cause

The columns included for a table must be identical for all subscribed publications which reference the table.

## 1.1.4.235 Command '%1' received BACKINT_ERROR from HANA

| | |
|---|---|
| Error constant | COMMAND_RECEIVED_BACKINT_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | hdbnsutil command which returned the error |
| Severity | 16 |
| SQLCODE | -1967 |
| SQLSTATE | WB036 |
| Sybase error code | 12215 |

### Probable cause

Error while trying to execute hdbnsutil command.

## 1.1.4.236 COMMIT/ROLLBACK not allowed within atomic operation

| | |
|---|---|
| Error constant | SQLE_ATOMIC_OPERATION |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -267 |
| SQLSTATE | 42W28 |
| Sybase error code | 13640 |

### Probable cause

You attempted a COMMIT or ROLLBACK statement while executing within an atomic operation.

## 1.1.4.237 COMMIT/ROLLBACK not allowed within trigger actions

| Error constant | SQLE_INVALID_TRIGGER_STATEMENT |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -273 |
| SQLSTATE | 2D501 |
| Sybase error code | 102 |

### Probable cause

You attempted to execute a statement that is not allowed while performing a trigger action. COMMIT and ROLLBACK statements cannot be executed from a trigger.

## 1.1.4.238 Communication error

| Error constant | SQLE_COMMUNICATIONS_ERROR |
|---|---|
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Severity | 21 |
| SQLCODE | -85 |
| SQLSTATE | 08W12 |
| Sybase error code | 1602 |

### Probable cause

There is a communication problem between the application and the server.

### Related Information

Communication Protocols
Troubleshooting Network Communications

## 1.1.4.239  Composite ORDER BY not allowed with RANGE

| Error constant | SQLE_ILLEGAL_COMPOSITE_ORDERBY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -966 |
| SQLSTATE | 42WAA |
| Sybase error code | 13524 |

### Probable cause

Window functions that use the RANGE keyword may only ORDER BY a single column.

## 1.1.4.240  Compression error: %1

| Error constant | SQLE_COMPRESSION_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error message. |
| Severity | 16 |
| SQLCODE | -959 |
| SQLSTATE | WW037 |
| Sybase error code | 13529 |

### Probable cause

An error occurred during compression.

### 1.1.4.241 Computed columns are not supported in this database

| Error constant | SQLE_COMPUTED_COLUMNS_NOT_SUPPORTED |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -709 |
| SQLSTATE | 0AW06 |
| Sybase error code | 13722 |

**Probable cause**

The current database is an older database and does not have catalog support for computed (materialized) columns. To use this feature, upgrade your database to the most recent version.

### 1.1.4.242 Configuration cannot not be modified while in use

| Error constant | SQLE_CONFIG_IN_USE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1276 |
| SQLSTATE | 55W34 |
| Sybase error code | 13863 |

**Probable cause**

You attempted to modify a configuration object that is in use by an open connection.

### 1.1.4.243 Conflicting INSTEAD OF trigger and WITH CHECK OPTION on view '%1'

| Error constant | SQLE_CHECK_TRIGGER_CONFLICT |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the view with an INSTEAD OF trigger |
| Severity | 15 |
| SQLCODE | -1125 |
| SQLSTATE | 42W39 |
| Sybase error code | 13388 |

**Probable cause**

You attempted an operation that involves a WITH CHECK OPTION clause that conflicts with an INSTEAD OF trigger. A view defined with the WITH CHECK OPTION clause cannot refer to a view (possibly nested) with an INSTEAD OF trigger.

### 1.1.4.244 Connection attempting BACKUP has uncommitted transactions

| Error constant | SQLE_BACKUP_HAS_UNCOMMITTED_TRANS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1028 |
| SQLSTATE | WB014 |
| Sybase error code | 13482 |

**Probable cause**

A connection attempting to perform a BACKUP...WAIT BEFORE START or BACKUP...WAIT AFTER END has uncommitted transactions. A COMMIT or ROLLBACK must be performed before executing the backup.

## 1.1.4.245  Connection disallowed by login policy for this user

| Error constant | SQLE_CONNECTION_DISALLOWED_BY_LOGIN_POLICY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1212 |
| SQLSTATE | 28W15 |
| Sybase error code | 13303 |

### Probable cause

A connection attempt was disallowed based on the login policy for the user. It may be necessary for a user with DBA authority to reset this user via the ALTER USER statement.

## 1.1.4.246  Connection error: %1

| Error constant | SQLE_CONNECTION_ERROR |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Description of the connection error. |
| Severity | 16 |
| SQLCODE | -832 |
| SQLSTATE | 08W60 |
| Sybase error code | 13838 |

### Probable cause

An error occurred while attempting to establish a connection with the database server, but before attempting to connect to a database. Failure to initialize a communication link during the connection attempt is an example of this error. Creating a debug log file using the LogFile connection parameter may provide more information.

### 1.1.4.247 Connection is not allowed to have table locks when executing this statement

| Error constant | SQLE_CONNECTION_HAS_LOCKS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1324 |
| SQLSTATE | WW142 |
| Sybase error code | 13232 |

#### Probable cause

An attempt was made to execute a statement by a connection that is holding table locks. Because the statement could release all locks, including those held before the statement started, the locks must be released before the statement can be executed.

### 1.1.4.248 Connection not found

| Error constant | SQLE_CONNECTION_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 08003 |
| ODBC 3 state | 08003 |
| Severity | 16 |
| SQLCODE | -108 |
| SQLSTATE | 08W02 |
| Sybase error code | 4224 |

#### Probable cause

The specified connection name on a DISCONNECT or SET CONNECTION statement is invalid.

#### Related Information

DISCONNECT Statement [ESQL] [Interactive SQL]

## 1.1.4.249  Connection timed out

| Error constant | SQLE_REMOTE_CONNECTION_TIMED_OUT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -982 |
| SQLSTATE | WW051 |
| Sybase error code | 13507 |

### Probable cause

The connection to the remote host timed out due to inactivity.

## 1.1.4.250  Connection was terminated

| Error constant | SQLE_CONNECTION_TERMINATED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -308 |
| SQLSTATE | 40W07 |
| Sybase error code | 4224 |

### Probable cause

Your database connection has been terminated and your transaction has been rolled back. The connection may have been terminated because a DBA executed a DROP CONNECTION statement, or because the database server was shut down, or because your network connection to the database server was interrupted.

## Related Information

DROP CONNECTION Statement
ROLLBACK Statement
ROLLBACK Statement [UltraLite]

## 1.1.4.251  Connections to database have been disabled

| Error constant | SQLE_CONNECTIONS_DISABLED |
| --- | --- |
| ODBC 2 state | 08005 |
| ODBC 3 state | 08005 |
| Severity | 16 |
| SQLCODE | -99 |
| SQLSTATE | 08W04 |
| Sybase error code | 4224 |

### Probable cause

Connections to the network database server have been disabled. You will receive this error until connections have been enabled.

## 1.1.4.252  Constant expressions must not appear in GROUP BY clause

| Error constant | SQLE_NO_CONSTANTS_IN_GROUP_BY |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -928 |
| SQLSTATE | 42W9D |
| Sybase error code | 13557 |

## Probable cause

You used a constant in the GROUP BY clause. Constants must not appear in the GROUP BY clause for a query. References to columns in a view that are constant are permitted in a GROUP BY clause. Also, expressions that use a view column that is constant are permitted.

## 1.1.4.253  Constraint '%1' not found

| | |
|---|---|
| Error constant | SQLE_CONSTRAINT_NOT_FOUND |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S23 |
| Parameter 1 | Name of the constraint that could not be found. |
| Severity | 16 |
| SQLCODE | -929 |
| SQLSTATE | 42U04 |
| Sybase error code | 13556 |

## Probable cause

You misspelled the name of a constraint, or the constraint you are looking for is on a different table.

## Related Information

Table and Column Constraints
ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

## 1.1.4.254  Constraint '%1' violated: Invalid value for column '%2' in table '%3'

| | |
|---|---|
| Error constant | SQLE_INVALID_COLUMN_VALUE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 23000 |

| Parameter 1 | Name of the constraint (if defined) that was violated by an invalid value. |
|---|---|
| Parameter 2 | Name of the column that was assigned an invalid value. |
| Parameter 3 | Name of the table containing the column. |
| Severity | 16 |
| SQLCODE | -209 |
| SQLSTATE | 23506 |
| Sybase error code | 548 |

## Probable cause

You attempted an insert or update that violates a CHECK constraint. A CHECK constraint is violated if it evaluates to FALSE; it is deemed to hold if the condition evaluates to TRUE or UNKNOWN.

# 1.1.4.255 Constraint '%1' violated: Invalid value in table '%2'

| Error constant | SQLE_TABLE_CONSTRAINT_VIOLATED |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the constraint (if defined) that was violated by an invalid value. |
| Parameter 2 | Name of the table containing the column. |
| Severity | 16 |
| SQLCODE | -1091 |
| SQLSTATE | 23508 |
| Sybase error code | 548 |

## Probable cause

You attempted an insert or update that violates a CHECK constraint. A CHECK constraint is violated if it evaluates to FALSE; it is deemed to hold if the condition evaluates to TRUE or UNKNOWN.

### 1.1.4.256 Contents of backup files are inconsistent

| | |
|---|---|
| Error constant | SQLE_RESTORE_INCONSISTENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 23 |
| SQLCODE | -715 |
| SQLSTATE | WB006 |
| Sybase error code | 13724 |

### Probable cause

During a RESTORE, the contents of a backup that was done to two or more disk devices were found to be inconsistent.

### 1.1.4.257 Control character in XML output

| | |
|---|---|
| Error constant | SQLE_CONTROL_CHARACTER_IN_XML_OUTPUT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -911 |
| SQLSTATE | WX015 |
| Sybase error code | 13573 |

### Probable cause

A non-space character less than hex 20 was encountered while generating XML content. Consider base64 encoding strings that contain control characters before using them as XML content. This can be accomplished in a FOR XML query or SQLX function by casting the string to a type such as LONG BINARY.

## 1.1.4.258  Coordinate bounds missing for coordinate %1

| Error constant | SQLE_SLERR_DDL_SRS_MUSTBOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The coordinate name. |
| Severity | 16 |
| SQLCODE | -1467 |
| SQLSTATE | 2FW60 |
| Sybase error code | 13105 |

### Probable cause

No bounds were specified for the named coordinate.

## 1.1.4.259  Correlation name '%1' is not valid for use with the ROWID function

| Error constant | SQLE_INVALID_CORRELATION_FOR_ROWID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid correlation name. |
| Severity | 15 |
| SQLCODE | -1113 |
| SQLSTATE | 42WBF |
| Sybase error code | 13401 |

### Probable cause

The correlation name used was not valid for the ROWID function. Only the correlation names of base tables, temporary tables, global temporary tables or proxy tables may be used with the ROWID function. The argument of a ROWID function should not refer to a view, derived table, common table expression, or a procedure.

## 1.1.4.260  Correlation name '%1' not found

| Error constant | SQLE_CORRELATION_NAME_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the invalid correlation name. |
| Severity | 16 |
| SQLCODE | -142 |
| SQLSTATE | 52W02 |
| Sybase error code | 208 |

### Probable cause

You misspelled a correlation name, or you used a table name instead of the correlation name.

## 1.1.4.261  Could not access column information for the table '%1'

| Error constant | SQLE_OMNI_RMT_COLUMNS_NOTFOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The complete name of the remote table. |
| Severity | 11 |
| SQLCODE | -667 |
| SQLSTATE | WO008 |
| Sybase error code | 11207 |

### Probable cause

Column information for the table could not be accessed. Check permissions for the table.

### 1.1.4.262 Could not allocate resources to call external function

| Error constant | SQLE_ERROR_CALLING_FUNCTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -622 |
| SQLSTATE | WW008 |
| Sybase error code | 13679 |

**Probable cause**

The external function could not be called due to a shortage of operating system resources. If the operating system supports threads, the maximum thread count should be increased.

### 1.1.4.263 Could not create a new text index for this table with the same settings as "%1"

| Error constant | SQLE_TEXT_INDEX_SAME_SETTING_IDX |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the other text index with the same settings. |
| Severity | 16 |
| SQLCODE | -1304 |
| SQLSTATE | WT021 |
| Sybase error code | 13455 |

**Probable cause**

Two text indexes with the same column list and configuration settings cannot be created for a table.

### 1.1.4.264 Could not create a text index with external prefilter library on column "%1"

| Error constant | SQLE_TEXT_INDEX_PREFILTER_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column for which external prefilter library is not allowed. |
| Severity | 16 |
| SQLCODE | -1493 |
| SQLSTATE | WT031 |
| Sybase error code | 13210 |

### Probable cause

A text configuration object without external prefilter library is required if any column in the text index is not of a binary or string data type.

### Related Information

What to Specify When Creating or Altering Text Configuration Objects
CREATE TEXT CONFIGURATION Statement

### 1.1.4.265 Could not create a text index without external prefilter library on column "%1"

| Error constant | SQLE_TEXT_INDEX_NO_PREFILTER |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column for which external prefilter library is required. |
| Severity | 16 |
| SQLCODE | -1492 |
| SQLSTATE | WT030 |
| Sybase error code | 13198 |

## Probable cause

A text configuration object with a specified external prefilter library is required to build a text index on a binary column.

## Related Information

What to Specify When Creating or Altering Text Configuration Objects
CREATE TEXT CONFIGURATION Statement

# 1.1.4.266  Could not decompress class '%1' from JAR

| Error constant | SQLE_CANNOT_DECOMPRESS_CLASS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the class file in the JAR. |
| Severity | 16 |
| SQLCODE | -652 |
| SQLSTATE | WP003 |
| Sybase error code | 13742 |

## Probable cause

The Java runtime library must be installed to extract class files from ZIP or JAR files.

# 1.1.4.267  Could not execute backup/restore DLL (%1) entry point

| Error constant | SQLE_BACKUP_ENTRY_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the entry point that could not be found. |
| Severity | 19 |

| SQLCODE | -692 |
|---|---|
| SQLSTATE | 08W45 |
| Sybase error code | 13719 |

## Probable cause

An attempt to locate or execute the backup/restore DLL entry point failed.

# 1.1.4.268  Could not execute store DLL (%1) entry point

| Error constant | SQLE_STORE_ENTRY_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the store DLL where the entry point failed. |
| Severity | 19 |
| SQLCODE | -647 |
| SQLSTATE | 08W35 |
| Sybase error code | 13700 |

## Probable cause

An attempt to locate or execute the store DLL entry point failed.

# 1.1.4.269  Could not find '%1' in dynamic library '%2'

| Error constant | SQLE_COULD_NOT_FIND_FUNCTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the function that could not be found. |
| Parameter 2 | Name of the dynamic library in which the function could not be found. |
| Severity | 19 |

| SQLCODE | -621 |
|---|---|
| SQLSTATE | WW007 |
| Sybase error code | 13678 |

## Probable cause

The external function could not be found in the dynamic library.

## Related Information

External Call Interface
How to Build and Deploy UltraLite C++ Applications

# 1.1.4.270 Could not initialize the encryption DLL: '%1'

| Error constant | SQLE_ENCRYPTION_INITIALIZATION_FAILED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Reason the initialization failed, if known. |
| Severity | 19 |
| SQLCODE | -984 |
| SQLSTATE | WW053 |
| Sybase error code | 13505 |

## Probable cause

An attempt to initialize the encryption DLL failed.

## Related Information

Transport Layer Security
Encryption (ENC) Connection Parameter

## 1.1.4.271  Could not load dynamic library '%1'

| Error constant | SQLE_COULD_NOT_LOAD_LIBRARY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dynamic library that could not be loaded. |
| Severity | 19 |
| SQLCODE | -620 |
| SQLSTATE | WW006 |
| Sybase error code | 13677 |

### Probable cause

This error is usually caused by a failure to load a dynamic library named in an external function call.

### Related Information

External Call Interface
How to Build and Deploy UltraLite C++ Applications

## 1.1.4.272  Could not load the backup/restore DLL "%1"

| Error constant | SQLE_BACKUP_NOT_LOADED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the DLL that could not be loaded. |
| Severity | 19 |
| SQLCODE | -691 |
| SQLSTATE | 08W44 |
| Sybase error code | 13718 |

### Probable cause

An attempt to load the backup/restore DLL failed.

## 1.1.4.273  Could not load the encryption DLL "%1"

| Error constant | SQLE_MISSING_ENCRYPTION_DLL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the encryption DLL that could not be loaded. |
| Severity | 19 |
| SQLCODE | -976 |
| SQLSTATE | 08W70 |
| Sybase error code | 13513 |

### Probable cause

An attempt to load the encryption DLL failed.

## 1.1.4.274  Could not load the store DLL "%1"

| Error constant | SQLE_STORE_NOT_LOADED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the store DLL that could not be loaded. |
| Severity | 19 |
| SQLCODE | -646 |
| SQLSTATE | 08W34 |
| Sybase error code | 13699 |

### Probable cause

An attempt to load the store DLL failed.

### 1.1.4.275 Could not refresh tracing: at least one enabled tracing level must be specified

| Error constant | SQLE_NO_TRACING_LEVELS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1081 |
| SQLSTATE | 55W24 |
| Sybase error code | 13433 |

**Probable cause**

Table sa_diagnostic_tracing_level contains no rows (tracing levels) or no tracing levels are enabled.

### 1.1.4.276 Could not refresh tracing: failed to find object %1 on row %2

| Error constant | SQLE_TRACING_OBJ_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified name of the object. |
| Parameter 2 | The primary key of the row on which the check failed. |
| Severity | 11 |
| SQLCODE | -1083 |
| SQLSTATE | WW067 |
| Sybase error code | 13431 |

**Probable cause**

You misspelled the object name, or you did not qualify the name with user (and, possibly, table) name. For example, you might have referred to table_name instead of "owner"."table_name", or you might have referred to table_name_trigger instead of "owner"."table_names"."table_name_trigger".

### 1.1.4.277 Could not refresh tracing: invalid tracing specification on sa_diagnostic_tracing_level row %1

| Error constant | SQLE_INVALID_TRACING_SPEC |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The primary key of the row that is invalid. |
| Severity | 16 |
| SQLCODE | -1082 |
| SQLSTATE | WW066 |
| Sybase error code | 13432 |

#### Probable cause

You specified an invalid combination of values for the tracing level. Some invalid combinations are: specified condition is not valid for the tracing type, or specified tracing type is not valid for the scope.

### 1.1.4.278 Could not refresh tracing: volatile_statistics have to be collected in order for %1 specified on row %2 to be collected

| Error constant | SQLE_NO_VOLATILE_LEVEL_SPEC |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The tracing level that caused the error. |
| Parameter 2 | The primary key of the row on which the check failed. |
| Severity | 16 |
| SQLCODE | -1087 |
| SQLSTATE | WW068 |
| Sybase error code | 13427 |

#### Probable cause

Volatile statistics have to be collected in order for the non-volatile and connection statistics to be collected.

### 1.1.4.279  Could not start a new profiling session because the previous session is still being processed.

| Error constant | PROFILER_PROCESSING_PREVIOUS_SESSION_START |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2071 |
| SQLSTATE | WW270 |
| Sybase error code | 12116 |

### Probable cause

Could not start a new profiling session because the previous session is still being processed. Wait for the processing to be finished or clear the profiler data to stop the processing.

### 1.1.4.280  Could not write the profiler data because the previous session is still being processed.

| Error constant | PROFILER_PROCESSING_PREVIOUS_SESSION_WRITE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2072 |
| SQLSTATE | WW271 |
| Sybase error code | 12115 |

### Probable cause

Could not write the profiler data because the previous session is still being processed. Wait for the processing to be finished.

### 1.1.4.281 CREATE/DROP STATISTICS statement cannot refer to virtual tables

| Error constant | SQLE_HISTOGRAMS_NOT_SUPPORTED_ON_OBJECT |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -858 |
| SQLSTATE | 42W67 |
| Sybase error code | 13861 |

**Probable cause**

You attempted to use CREATE/DROP STATISTICS to create/drop one or more histograms on a virtual database object, such as a view or remote table. The CREATE STATISTICS and DROP STATISTICS statements can only refer to base tables, local temporary tables, or global temporary tables in the SQL Anywhere database that you are connected to.

### 1.1.4.282 Creating remote tables with computed columns is not supported

| Error constant | SQLE_OMNI_COMPUTED_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 12 |
| SQLCODE | -732 |
| SQLSTATE | WO021 |
| Sybase error code | 11205 |

**Probable cause**

Computed columns are not supported in CREATE TABLE statements that specify a remote location.

## 1.1.4.283  Current connection is already registered to '%1' as '%2'

| | |
|---|---|
| Error constant | SQLE_CONN_ALREADY_REGISTERED |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the application. |
| Parameter 2 | Registered connection label. |
| Severity | 16 |
| SQLCODE | -787 |
| SQLSTATE | 5RW26 |
| Sybase error code | 13797 |

### Probable cause

You attempted to register this connection more than once.

## 1.1.4.284  Cursor %1 cannot be used to declare a row variable using %ROWTYPE

| | |
|---|---|
| Error constant | SQLE_CURSOR_NOT_SUPPORTED_IN_DE-CLARE_ROW_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of cursor. |
| Severity | 16 |
| SQLCODE | -1735 |
| SQLSTATE | WP026 |
| Sybase error code | 12402 |

### Probable cause

Use of %ROWTYPE is not supported for the cursor. You attempted to use a cursor that cannot be used for declaring a row variable using cursor %ROWTYPE.

## 1.1.4.285  Cursor already open

| Error constant | SQLE_CURSOR_ALREADY_OPEN |
|---|---|
| ODBC 2 state | 24000 |
| ODBC 3 state | 24000 |
| Severity | 16 |
| SQLCODE | -172 |
| SQLSTATE | 24502 |
| Sybase error code | 558 |

### Probable cause

You attempted to OPEN a cursor that is already open.

### Related Information

Cursor Principles
OPEN Statement [ESQL] [SP]

## 1.1.4.286  Cursor has not been declared

| Error constant | SQLE_CURSOR_NOT_DECLARED |
|---|---|
| ODBC 2 state | 24000 |
| ODBC 3 state | 24000 |
| Severity | 16 |
| SQLCODE | -170 |
| SQLSTATE | 24W01 |
| Sybase error code | 557 |

### Probable cause

You attempted to OPEN a cursor that has not been declared.

**Related Information**

## 1.1.4.287  Cursor is restricted to FETCH NEXT operations

| | |
|---|---|
| Error constant | SQLE_NO_SCROLL_CURSOR |
| ODBC 2 state | S1106 |
| ODBC 3 state | HY106 |
| Severity | 16 |
| SQLCODE | -668 |
| SQLSTATE | 09W06 |
| Sybase error code | 13710 |

**Probable cause**

An illegal FETCH operation has been detected for a NO SCROLL cursor. For a forward-only cursor the only permitted FETCH operations are FETCH RELATIVE 0 and FETCH NEXT (FETCH RELATIVE 1).

## 1.1.4.288  Cursor not in a valid state

| | |
|---|---|
| Error constant | SQLE_CURSOR_INVALID_STATE |
| ODBC 2 state | 24000 |
| ODBC 3 state | 24000 |
| Severity | 16 |
| SQLCODE | -853 |
| SQLSTATE | 24000 |
| Sybase error code | 557 |

## Probable cause

You attempted to use a cursor that is not in a valid state for the attempted operation. For example, the cursor may have encountered an error. In UltraLite, this error occurs if you attempt to set parameters for a prepared statement while a result set (cursor) is open for the statement.

## Related Information

Cursor Usage
Prepared Statements

# 1.1.4.289 Cursor not open

| | |
|---|---|
| Error constant | SQLE_CURSOR_NOT_OPEN |
| ODBC 2 state | 34000 |
| ODBC 3 state | 34000 |
| Severity | 16 |
| SQLCODE | -180 |
| SQLSTATE | 24501 |
| Sybase error code | 559 |

## Probable cause

You attempted to use a cursor that has not been opened.

## Related Information

Cursor Principles
OPEN Statement [ESQL] [SP]

# 1.1.4.290 Cursor option values changed

| | |
|---|---|
| Error constant | SQLE_CURSOR_OPTIONS_CHANGED |

| | |
|---|---|
| ODBC 2 state | 01S02 |
| ODBC 3 state | 01S02 |
| Severity | 10 |
| SQLCODE | 121 |
| SQLSTATE | 01S02 |
| Sybase error code | 13857 |

## Probable cause

The database server could not support the requested cursor option values for the associated query. Similar option settings were substituted.

## 1.1.4.291 Curve contains nearly antipodal points %1 and %2 (near '%3')

| | |
|---|---|
| Error constant | SQLE_SLERR_NEARLY_ANTIPODAL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The first point. |
| Parameter 2 | The second point. |
| Parameter 3 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1482 |
| SQLSTATE | 2FW77 |
| Sybase error code | 13090 |

## Probable cause

A curve contains two points that are nearly antipodal. These define an ambiguous segment in a round-Earth spatial reference system.

## Related Information

How Flat-earth and Round-earth Representations Work

## 1.1.4.292  Cycle in common table expression references

| Error constant | SQLE_COMMON_TABLE_EXPRESSION_CYCLE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -914 |
| SQLSTATE | 42W93 |
| Sybase error code | 13570 |

### Probable cause

Cycles involving multiple common table expressions are not allowed.

## 1.1.4.293  Cycle in computed column dependencies

| Error constant | SQLE_COMPUTED_COLUMN_CYCLE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1078 |
| SQLSTATE | 42WBD |
| Sybase error code | 13436 |

### Probable cause

The table has a cycle in the dependencies between its computed columns. Cycles are not allowed.

### 1.1.4.294  Data definition statements not allowed in procedures or triggers

| | |
|---|---|
| Error constant | SQLE_DDL_NOT_ALLOWED_IN_PROCEDURES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -623 |
| SQLSTATE | 52W21 |
| Sybase error code | 154 |

#### Probable cause

The procedure or trigger definition contains a data definition statement (such as CREATE, DROP, GRANT, REVOKE, or ALTER). These statements are not allowed within procedures or triggers.

### 1.1.4.295  Data modifications are not allowed in a synchronization schema change

| | |
|---|---|
| Error constant | SQLE_SYNC_SCHEMA_CHANGE_DISALLOWS_DML |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1342 |
| SQLSTATE | 5RW42 |
| Sybase error code | 13214 |

#### Probable cause

You attempted a data modification operation within a synchronization schema change.

## 1.1.4.296 Database "%1" needs recovery

| Error constant | SQLE_DATABASE_NEEDS_RECOVERY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the database that needs recovery. |
| Severity | 21 |
| SQLCODE | -665 |
| SQLSTATE | 08W41 |
| Sybase error code | 13709 |

### Probable cause

The database quit abnormally the last time it was used. Database recovery must be performed before proceeding.

## 1.1.4.297 Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/ product_manuals/sqlanywhere/notes/en/ endian_cant_change_platform.html

| Error constant | SQLE_DATABASE_ENDIAN_FAILURE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database. |
| Severity | 11 |
| SQLCODE | -1149 |
| SQLSTATE | 08W99 |
| Sybase error code | 840 |

### Probable cause

It was determined that the database cannot be started on the current platform because doing so could possibly cause an endian related database file corruption. It will continue to start without problems on a platform with the opposite endian. More information and instructions on how to proceed are available at:

http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/
endian_cant_change_platform.html

## 1.1.4.298 Database '%1' cannot be started on this platform. See http://ianywhere.com/developer/ product_manuals/sqlanywhere/notes/en/ endian_corruption_warning.html

| Error constant | SQLE_POSSIBLE_DATABASE_CORRUPTION |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database. |
| Severity | 11 |
| SQLCODE | -1147 |
| SQLSTATE | 08W98 |
| Sybase error code | 840 |

### Probable cause

It was determined that the database may be corrupt. More information and instructions on how to proceed are available at: http://ianywhere.com/developer/product_manuals/sqlanywhere/notes/en/ endian_corruption_warning.html

## 1.1.4.299 Database alter failed: %1

| Error constant | SQLE_DATABASE_NOT_ALTERED |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Reason that the database was not altered. |
| Severity | 14 |
| SQLCODE | -1639 |
| SQLSTATE | 08WB8 |
| Sybase error code | 12468 |

## Probable cause

Your attempt to alter a database failed.

# 1.1.4.300  Database backup not started

| Error constant | SQLE_BACKUP_NOT_STARTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 20 |
| SQLCODE | -241 |
| SQLSTATE | WB002 |
| Sybase error code | 3206 |

## Probable cause

A database backup could not be started. Either a backup is already running, or you do not have the required system privileges or authority (SYS_AUTH_BACKUP_ROLE, SYS_AUTH_DBA_ROLE, or SYS_RUN_REPLICATION_ROLE).

# 1.1.4.301  Database cannot be started -- %1

| Error constant | SQLE_UNABLE_TO_CONNECT |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Reason that database cannot be started. |
| Severity | 11 |
| SQLCODE | -105 |
| SQLSTATE | 08001 |
| Sybase error code | 4001 |

## Probable cause

The specified database cannot be started. Either it does not exist, it is not a database, it is corrupt, or it is an older, unsupported format.

## 1.1.4.302  Database connection limit exceeded

| Error constant | SQLE_TOO_MANY_DB_CONNECTIONS |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -1777 |
| SQLSTATE | 08W77 |
| Sybase error code | 12363 |

## Probable cause

You exceeded the number of connections allowed for this database. This limit is specified by the max_connections database option.

## Related Information

Connection Limits for Databases and Database Servers
max_connections Option

## 1.1.4.303  Database contains no tables to synchronize

| Error constant | SQLE_NO_TABLES_TO_SYNCHRONIZE |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 150 |
| SQLSTATE | 01W28 |

| Sybase error code | 12598 |
| --- | --- |

## Probable cause

The database has no tables to synchronize. No attempt was made to contact the MobiLink server.

## 1.1.4.304 Database contains users with 'SYS_' prefix and '_ROLE' suffix

| Error constant | SQLE_INVALID_USER_NAME |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1596 |
| SQLSTATE | 08WB3 |
| Sybase error code | 12510 |

## Probable cause

The database to be upgraded contains users with 'SYS_' prefix and '_ROLE' suffix. Drop or migrate these users before upgrading the database.

## 1.1.4.305 Database creation failed: %1

| Error constant | SQLE_DATABASE_NOT_CREATED |
| --- | --- |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Reason that the database was not created. |
| Severity | 14 |
| SQLCODE | -645 |
| SQLSTATE | 08W33 |
| Sybase error code | 928 |

## Probable cause

Your attempt to initialize a file for a database failed.

### Related Information

Database Creation
UltraLite Options
UltraLite Initialize Database Utility (ulinit)

# 1.1.4.306  Database is active

| | |
|---|---|
| Error constant | SQLE_DATABASE_ACTIVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -664 |
| SQLSTATE | 08W40 |
| Sybase error code | 13708 |

## Probable cause

The attempted operation (CREATE ENCRYPTED, CREATE DECRYPTED, ALTER DATABASE) cannot be performed while the database is running. Stop the database to perform the operation.

# 1.1.4.307  Database mirroring options are not supported for this database

| | |
|---|---|
| Error constant | SQLE_MIRRORING_OPTIONS_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1307 |

| SQLSTATE | WW130 |
|---|---|
| Sybase error code | 13443 |

## Probable cause

The current database does not have catalog support for database mirroring servers and options. To use this feature, upgrade your database to the most recent version.

## 1.1.4.308  Database name must be specified when connecting to a cloud database server

| Error constant | SQLE_NO_DEFAULT_DATABASE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1581 |
| SQLSTATE | 08WA7 |
| Sybase error code | 12524 |

## Probable cause

When connecting to a cloud database server, a database name must be specified by the connection string. Cloud database servers do not have a default database.

## 1.1.4.309  Database name not unique

| Error constant | SQLE_ALIAS_CLASH |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -77 |
| SQLSTATE | 08W27 |
| Sybase error code | 1801 |

## Probable cause

The database cannot be started as its name conflicts with a previously started database.

# 1.1.4.310 Database name required to start server

| Error constant | SQLE_DATABASE_NAME_REQUIRED |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 17 |
| SQLCODE | -87 |
| SQLSTATE | 08W14 |
| Sybase error code | 840 |

## Probable cause

You did not supply a database name. A database name is required to start a database server.

## Related Information

How to Start the Database Server
UltraLite Engine Utility (uleng17)

# 1.1.4.311 Database needs to be upgraded to support the use of external libraries with text indexes

| Error constant | SQLE_TEXT_EXT_UPGRADE_REQUIRED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1522 |
| SQLSTATE | WT035 |
| Sybase error code | 12582 |

**Probable cause**

The current database does not have catalog support for prefilter and term breaker external libraries. To use this feature, upgrade your database to the most recent version.

**Related Information**

SQL Anywhere Server Upgrades
Text Index Concepts and Reference
Advanced: External Term Breaker and Prefilter Libraries

## 1.1.4.312 Database option '%1' for user '%2' has an invalid setting

| | |
|---|---|
| Error constant | SQLE_INVALID_OPTION_ON_CONNECT |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of the database option that has the invalid value. |
| Parameter 2 | Name of the user attempting to connect. |
| Severity | 10 |
| SQLCODE | 113 |
| SQLSTATE | 01W11 |
| Sybase error code | 13688 |

**Probable cause**

Upon processing a connection request for a specific user, the server processed a database option that has an invalid setting. The server will use the default option value.

## 1.1.4.313 Database page size too big: %1

| | |
|---|---|
| Error constant | SQLE_PAGE_SIZE_TOO_BIG |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |

| Parameter 1 | Database name. |
|---|---|
| Severity | 14 |
| SQLCODE | -97 |
| SQLSTATE | 08W22 |
| Sybase error code | 927 |

**Probable cause**

You attempted to start a database with a page size that exceeds the maximum page size of the running server. Either restart the server and include this database name on the command line, or restart the server with the required page size.

## 1.1.4.314  Database page size too small: %1

| Error constant | SQLE_PAGE_SIZE_TOO_SMALL |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Database name. |
| Severity | 14 |
| SQLCODE | -972 |
| SQLSTATE | 54W03 |
| Sybase error code | 13516 |

**Probable cause**

You attempted to load statistics that were too large for the current database page size. Rebuilding this database with a larger page size could prevent this error.

## 1.1.4.315  Database page validation failed with code: %1

| Error constant | SQLE_CORRUPT_ULTRALITE_DATABASE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The specific kind of corruption that was found. |
|---|---|
| Severity | 23 |
| SQLCODE | -1186 |
| SQLSTATE | WI003 |
| Sybase error code | 13329 |

## Probable cause

UltraLite database validation failed while validating the database pages. The code provides more specific information on the validation failure.

## Related Information

Validating an UltraLite Database
UltraLite Validate Database Utility (ulvalid)

# 1.1.4.316  Database server already running

| Error constant | SQLE_ENGINE_ALREADY_RUNNING |
|---|---|
| ODBC 2 state | S1000 |
| ODBC 3 state | HY000 |
| Severity | 18 |
| SQLCODE | -96 |
| SQLSTATE | 08W23 |
| Sybase error code | 7950 |

## Probable cause

The database server was not able to start because a server with the same name was already running.

## Related Information

Troubleshooting: Connections

## 1.1.4.317 Database server cannot convert data from/to character set '%1'

| Error constant | SQLE_UNSUPPORTED_CHARACTER_SET_ERROR |
|---|---|
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Parameter 1 | Name of the requested character set. |
| Severity | 21 |
| SQLCODE | -869 |
| SQLSTATE | 08W64 |
| Sybase error code | 13873 |

### Probable cause

The database server cannot convert character data from/to the character set requested by the application because the character set is not supported. The connection fails.

## 1.1.4.318 Database server cannot convert data from/to character set '%1', conversion may not be correct

| Error constant | SQLE_UNSUPPORTED_CHARACTER_SET_WARNING |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of the requested character set. |
| Severity | 10 |
| SQLCODE | 115 |
| SQLSTATE | 01W13 |
| Sybase error code | 13614 |

## Probable cause

The database server cannot convert character data from/to the character set requested by the application because the character set is not supported. The connection succeeds, but character conversion may not be correct for all characters.

## Related Information

Character Set Conversion

# 1.1.4.319 Database server connection limit exceeded

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_CONNECTIONS |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -102 |
| SQLSTATE | 08W03 |
| Sybase error code | 1601 |

## Probable cause

You exceeded the number of computers allowed to connect to the server. If you are running the network database server, the limit is specified in your license agreement. The server may be running low on cache, and as a result it cannot accept any more database connections. The personal database server is restricted to 10 connections.

## Related Information

Editions and Licensing
Connection Limits for Databases and Database Servers
Server Licensing Utility (dblic)
-gm Database Server Option

## 1.1.4.320 Database server name '%1' cannot be the same as either the primary or mirror server

| Error constant | SQLE_MIRROR_SERVER_NAME_CONFLICT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The server name |
| Severity | 16 |
| SQLCODE | -1381 |
| SQLSTATE | WW159 |
| Sybase error code | 13187 |

### Probable cause

The mirror servers defined with type PRIMARY or MIRROR cannot have names that match actual server names.

### Related Information

CREATE MIRROR SERVER Statement

## 1.1.4.321 Database server not found

| Error constant | SQLE_ENGINE_NOT_RUNNING |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -100 |
| SQLSTATE | 08W01 |
| Sybase error code | 7950 |

## Probable cause

The database server is not running, or is in the process of starting up or shutting down, or the interface library is unable to find it.

## Related Information

Troubleshooting: Connections
UltraLite Engine Utility (uleng17)

# 1.1.4.322  Database server not running in multi-user mode

| Error constant | SQLE_ENGINE_NOT_MULTIUSER |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 17 |
| SQLCODE | -89 |
| SQLSTATE | 08W16 |
| Sybase error code | 7203 |

## Probable cause

The database server was started for bulk loading (the -b option) and cannot be used as a network server. Stop the database server, and start again without -b.

## Related Information

-b Database Server Option

# 1.1.4.323  Database upgrade failed

| Error constant | SQLE_DATABASE_UPGRADE_FAILED |
| --- | --- |
| ODBC 2 state | 08004 |

| ODBC 3 state | 08004 |
|---|---|
| Severity | 20 |
| SQLCODE | -672 |
| SQLSTATE | 08W42 |
| Sybase error code | 3451 |

**Probable cause**

Your attempt to upgrade a database failed. This could be caused by a failure to locate one of the SQL script files used to define the system table changes.

## 1.1.4.324  Database upgrade not possible

| Error constant | SQLE_DATABASE_UPGRADE_NOT_POSSIBLE |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -673 |
| SQLSTATE | 08W43 |
| Sybase error code | 3451 |

**Probable cause**

An attempt to upgrade a database failed. The database is too old to be upgraded.

## 1.1.4.325  Database upgrade not possible; database has auditing enabled

| Error constant | UPGRADE_DATABASE_WITH_AUDITING |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |

| SQLCODE | -1987 |
|---|---|
| SQLSTATE | 08WC4 |
| Sybase error code | 12196 |

**Probable cause**

An attempt to upgrade a database failed. The specified database has auditing enabled. You must disable auditing before upgrading the database.

## 1.1.4.326  Database upgrade not possible; RowGenerator table not owned by user dbo

| Error constant | SQLE_DBO_DOES_NOT_OWN_ROWGENERATOR |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -826 |
| SQLSTATE | 08W57 |
| Sybase error code | 13832 |

**Probable cause**

An attempt to upgrade a database failed. The RowGenerator table is not owned by user dbo.

## 1.1.4.327  Database upgrade not possible; user tables have table IDs in system table range

| Error constant | SQLE_USER_TABLES_IN_SYSTEM_RANGE |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -827 |

| SQLSTATE | 08W58 |
|---|---|
| Sybase error code | 13833 |

## Probable cause

An attempt to upgrade a database failed. User table IDs should not be in system table ID range.

## 1.1.4.328 Database upgrade not possible; user-defined database option "%1" conflicts with the system-defined database option with the same name

| Error constant | SQLE_UPGRADE_CONFLICTING_OPTION |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Name of the conflicting option. |
| Severity | 21 |
| SQLCODE | -1778 |
| SQLSTATE | 08W78 |
| Sybase error code | 12362 |

## Probable cause

An attempt to upgrade a database failed. Remove the conflicting database option before upgrading.

## 1.1.4.329 db_init has not been called or the call to db_init failed

| Error constant | SQLE_DB_INIT_NOT_CALLED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -739 |

| SQLSTATE | 55W07 |
|---|---|
| Sybase error code | 13752 |

## Probable cause

The SQLCA passed to a dblib entry point has not been initialized by a call to db_init or the call to db_init failed.

## Related Information

The SQL Communication Area (SQLCA)
db_init Function

## 1.1.4.330  DBA password must be specified in the CREATE DATABASE statement

| Error constant | SQLE_NO_DBA_PASSWORD_CREATE_DB_OPTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1742 |
| SQLSTATE | 42U21 |
| Sybase error code | 12395 |

## Probable cause

You have not specified DBA PASSWORD option when executing the CREATE DATABASE statement.

## 1.1.4.331  DBA user ID must be specified in the CREATE DATABASE statement

| Error constant | SQLE_NO_DBA_USER_CREATE_DB_OPTION |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1741 |
| SQLSTATE | 42U20 |
| Sybase error code | 12396 |

## Probable cause

You have not specified DBA USER option when executing the CREATE DATABASE statement.

## 1.1.4.332 DBF parameter cannot be used when the SQL Anywhere Cockpit is being prepared to save.

| | |
|---|---|
| Error constant | COCKPITDB_CANNOT_USE_DBF_PARM_WHEN_PRE-PARE_SAVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1958 |
| SQLSTATE | 08WJ1 |
| Sybase error code | 12222 |

## Probable cause

The DBF parameter cannot be used when the SQL Anywhere Cockpit is preparing to save.

## 1.1.4.333 DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is active

| | |
|---|---|
| Error constant | SQLE_COCKPITDB_CAN-NOT_USE_DBF_PARM_WHEN_DB_ACTIVE |

| ODBC 2 state | ERROR |
| --- | --- |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1869 |
| SQLSTATE | 08WH4 |
| Sybase error code | 12278 |

## Probable cause

The DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is currently active.

## 1.1.4.334  DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is being started

| Error constant | SQLE_COCKPITDB_CAN-NOT_USE_DBF_PARM_WHEN_DB_BEING_STARTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1867 |
| SQLSTATE | 08WH2 |
| Sybase error code | 12280 |

## Probable cause

The DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is being started.

### 1.1.4.335 DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is starting

| Error constant | SQLE_COCKPITDB_CAN-NOT_USE_DBF_PARM_WHEN_DB_STARTING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1868 |
| SQLSTATE | 08WH3 |
| Sybase error code | 12279 |

#### Probable cause

The DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is starting.

### 1.1.4.336 DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is stopping

| Error constant | SQLE_COCKPITDB_CAN-NOT_USE_DBF_PARM_WHEN_DB_STOPPING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1870 |
| SQLSTATE | 08WH5 |
| Sybase error code | 12277 |

#### Probable cause

The DBF parameter cannot be used when the SQL Anywhere Cockpit is not stopped. The SQL Anywhere Cockpit is stopping.

## 1.1.4.337  dbicu libraries are required but not installed

| Error constant | SQLE_ICU_NOT_AVAILABLE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1076 |
| SQLSTATE | WC012 |
| Sybase error code | 13438 |

### Probable cause

The server is unable to load ICU components that are required by this database. Ensure that the dbicu and dbicudt DLLs are installed.

## 1.1.4.338  Dbspace '%1' not found

| Error constant | SQLE_DBSPACE_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the dbspace that could not be found. |
| Severity | 11 |
| SQLCODE | -138 |
| SQLSTATE | 52W13 |
| Sybase error code | 1802 |

### Probable cause

You tried to access a dbspace that the database server could not find.

## 1.1.4.339  Dbspace for table '%1' not found

| Error constant | SQLE_DBSPACE_FOR_TABLE_UNAVAILABLE |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table whose dbspace could not be found. |
| Severity | 11 |
| SQLCODE | -821 |
| SQLSTATE | 52W19 |
| Sybase error code | 13827 |

## Probable cause

You tried to access a table in a dbspace that the database server could not find. You may need to change the file name associated with the dbspace using the ALTER DBSPACE statement.

## 1.1.4.340  Deadlock detected

| | |
|---|---|
| Error constant | SQLE_DEADLOCK |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 13 |
| SQLCODE | -306 |
| SQLSTATE | 40001 |
| Sybase error code | 1205 |

## Probable cause

You attempted to read or write a row and it is locked by another user. Also, the other user is blocked directly or indirectly on your own transaction. This is a deadlock situation and your transaction has been chosen as the one to rollback.

## 1.1.4.341  Deadlock involving a mutex detected

| | |
|---|---|
| Error constant | SQLE_MUTEX_DEADLOCK |
| ODBC 2 state | 40001 |

| | |
|---|---|
| ODBC 3 state | 40001 |
| Severity | 13 |
| SQLCODE | -1806 |
| SQLSTATE | 40002 |
| Sybase error code | 12338 |

## Probable cause

You were waiting to lock a mutex and it is not available. Also, the other user is blocked directly or indirectly on your transaction. This is a deadlock situation and your transaction has been chosen as the one to roll back.

# 1.1.4.342  Debugger error: %1

| | |
|---|---|
| Error constant | SQLE_DEBUGGER_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Description of the error that occurred. |
| Severity | 16 |
| SQLCODE | -1736 |
| SQLSTATE | WW248 |
| Sybase error code | 12401 |

## Probable cause

An error occurred during a SQL Anywhere debugger operation.

# 1.1.4.343  Decompression error: %1

| | |
|---|---|
| Error constant | SQLE_DECOMPRESSION_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error message. |

| Severity | 16 |
|---|---|
| SQLCODE | -960 |
| SQLSTATE | WW038 |
| Sybase error code | 13530 |

## Probable cause

An error occurred during decompression.

# 1.1.4.344  Decryption error: %1

| Error constant | SQLE_DECRYPT_ERROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Description of the error that occurred. |
| Severity | 11 |
| SQLCODE | -851 |
| SQLSTATE | 08W63 |
| Sybase error code | 13855 |

## Probable cause

An error occurred during decryption.

# 1.1.4.345  Default dbspace '%1' not found

| Error constant | SQLE_DEFAULT_DBSPACE_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the default dbspace that could not be found. |
| Severity | 11 |
| SQLCODE | -1068 |

| SQLSTATE | 52W43 |
| --- | --- |
| Sybase error code | 13446 |

## Probable cause

You tried to create a table with the default_dbspace option set to a dbspace that could not be found.

# 1.1.4.346  Definition for alias '%1' must appear before its first reference

| Error constant | SQLE_ALIAS_NOT_YET_DEFINED |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the alias. |
| Severity | 15 |
| SQLCODE | -831 |
| SQLSTATE | 42W61 |
| Sybase error code | 13837 |

## Probable cause

An expression contains a reference to an alias, but the alias is defined later in the SELECT list. The alias definition must appear before its first reference.

## Related Information

Renamed Columns in Query Results
SELECT Statement
SELECT Statement [UltraLite]

## 1.1.4.347  Definition for sequence '%1' is invalid

| Error constant | SQLE_INVALID_SEQUENCE_DEFINITION |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1356 |
| SQLSTATE | 52W49 |
| Sybase error code | 13204 |

### Probable cause

An invalid combination of modifiers has been used for the sequence. Make sure that the MAXVAL is greater than the MINVAL and that START WITH is between MINVAL and MAXVAL.

## 1.1.4.348  Derived table '%1' has no name for column %2

| Error constant | SQLE_NO_COLUMN_NAME |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the derived table. |
| Parameter 2 | Number of the column for which there is no name. |
| Severity | 16 |
| SQLCODE | -163 |
| SQLSTATE | 52004 |
| Sybase error code | 209 |

### Probable cause

The specified column of the derived table has no column name. Use a SELECT list alias in the query specification or use a derived columns specifier.

## Related Information

## 1.1.4.349  Dialect '%1' is not supported by this database

| | |
|---|---|
| Error constant | DIALECT_NOT_SUPPORTED_BY_DATABASE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid dialect |
| Severity | 16 |
| SQLCODE | -1949 |
| SQLSTATE | 08WF6 |
| Sybase error code | 12228 |

### Probable cause

The database you are trying to connect to does not support the specified SQL dialect.

## 1.1.4.350  Directory for output file does not exist

| | |
|---|---|
| Error constant | SQLE_DIRECTORY_INACCESSIBLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 20 |
| SQLCODE | -978 |
| SQLSTATE | WW047 |
| Sybase error code | 13511 |

### Probable cause

The file cannot be written because the directory does not exist.

## 1.1.4.351  Disallowed language extension detected in syntax near '%1' on line %2

| | |
|---|---|
| Error constant | SQLE_INVALID_SYNTAX_EXTENSION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The word or symbol where the syntax has been detected. |
| Parameter 2 | Line number. |
| Severity | 16 |
| SQLCODE | -627 |
| SQLSTATE | 0AW03 |
| Sybase error code | 538 |

### Probable cause

The statement you are trying to execute contains syntax that is not allowed with the current setting of the option sql_flagger_error_level. Modify the offending statement or set the sql_flagger_error_level option to a different value.

## 1.1.4.352  Disk full '%1' -- transaction rolled back

| | |
|---|---|
| Error constant | SQLE_DEVICE_FULL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the file that could not be written to the disk. |
| Severity | 17 |
| SQLCODE | -304 |
| SQLSTATE | 40W03 |
| Sybase error code | 3618 |

### Probable cause

Your hard disk is out of space. A ROLLBACK statement has been automatically executed.

## 1.1.4.353  Disk write failure '%1' -- transaction rolled back

| | |
|---|---|
| Error constant | SQLE_DISK_WRITE_FAILED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the file that could not be written. |
| Severity | 21 |
| SQLCODE | -303 |
| SQLSTATE | 40W05 |
| Sybase error code | 13868 |

### Probable cause

A disk write failed. A ROLLBACK statement has been automatically executed.

## 1.1.4.354  Division by zero

| | |
|---|---|
| Error constant | SQLE_DIV_ZERO_ERROR |
| ODBC 2 state | 22012 |
| ODBC 3 state | 22012 |
| Severity | 16 |
| SQLCODE | -628 |
| SQLSTATE | 22012 |
| Sybase error code | 36007 |

### Probable cause

A division by zero operation was detected.

### Related Information

divide_by_zero_error Option

### 1.1.4.355  Download failed because of conflicts with existing rows on table '%1' (row: %2)

| Error constant | SQLE_DOWNLOAD_CONFLICT |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the table with the conflict. |
| Parameter 2 | The value of the primary key of the row that conflicted. |
| Severity | 16 |
| SQLCODE | -839 |
| SQLSTATE | 0AW11 |
| Sybase error code | 13845 |

**Probable cause**

During synchronization, there was a conflict between one or more rows in the download stream and rows modified locally in the UltraLite database. The download has been rolled back. You can avoid this error by coordinating local database modifications with synchronization, or synchronizing again when the local modifications are complete.

**Related Information**

Conflict Detection
Conflict Detection and Resolution
Conflict Handling Overview
Synchronization Setup for Your UltraLite Application

### 1.1.4.356  Download failed due to an invalid or unsupported row value

| Error constant | SQLE_INVALID_DOWNLOAD_VALUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1382 |

| | |
|---|---|
| SQLSTATE | 0AW26 |
| Sybase error code | 13186 |

## Probable cause

The synchronization download failed because a downloaded row contained a column value that was either invalid or not supported.

## Related Information

Failed Downloads

# 1.1.4.357  Dropping all columns from table '%1' is not allowed

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_DELETED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the table from which the columns could not be dropped. |
| Severity | 16 |
| SQLCODE | -124 |
| SQLSTATE | 42W44 |
| Sybase error code | 207 |

## Probable cause

The number of columns in a table can never fall below one. Your ALTER TABLE has more drop/delete column clauses than the current number of columns in the table.

## 1.1.4.358 Dropping or altering arbiter "%1" requires a connection to the partner

| Error constant | SQLE_MIRROR_DROP_ARBITER_REQUIRES_PART-NER_CONN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the arbiter server. |
| Severity | 16 |
| SQLCODE | -1632 |
| SQLSTATE | WW242 |
| Sybase error code | 12474 |

### Probable cause

An attempt was made to drop or alter an arbiter that is not connected to the partner server.

### Related Information

Arbiter Server
ALTER MIRROR SERVER Statement
DROP MIRROR SERVER Statement

## 1.1.4.359 DTC transactions are not supported on this platform

| Error constant | SQLE_DTC_TRANSACTIONS_NOT_SUPPORTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -799 |
| SQLSTATE | 0AW10 |
| Sybase error code | 13809 |

## Probable cause

You tried to enlist a DTC transaction on a platform that does not support this feature.

## 1.1.4.360  Duplicate attribute '%1' in service

| | |
|---|---|
| Error constant | SQLE_SERVICE_PARM_DUPLICATE_PROPERTY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the duplicate attribute. |
| Severity | 16 |
| SQLCODE | -1025 |
| SQLSTATE | 42WB0 |
| Sybase error code | 13485 |

## Probable cause

The service definition contains a duplicate attribute.

## 1.1.4.361  Duplicate insert column

| | |
|---|---|
| Error constant | SQLE_DUPLICATE_INSERT_COLUMN |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -637 |
| SQLSTATE | 42W41 |
| Sybase error code | 264 |

## Probable cause

You supplied a duplicate column name in the list of insert columns.

## 1.1.4.362  Duplicate key column (%1)

| Error constant | SQLE_DUPLICATE_KEY_COLUMN |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the duplicate column. |
| Severity | 16 |
| SQLCODE | -1085 |
| SQLSTATE | 42WC0 |
| Sybase error code | 13429 |

### Probable cause

You supplied a duplicate column name in the list of columns for the key of a primary key, foreign key, or unique constraint, or an index.

## 1.1.4.363  Duplicate options not allowed in %1!s!

| Error constant | DUPLICATE_CLAUSE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | A string indicating the statement used. |
| Severity | 15 |
| SQLCODE | -1933 |
| SQLSTATE | 42U47 |
| Sybase error code | 12244 |

### Probable cause

You have specified an option more than once when executing the given SQL statement.

### 1.1.4.364  Duplicate options not allowed in the CREATE DATABASE statement

| Error constant | SQLE_DUPLICATE_CREATE_DB_OPTION |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1221 |
| SQLSTATE | 42U08 |
| Sybase error code | 13296 |

**Probable cause**

You have specified one of the options more than once when executing CREATE DATABASE.

### 1.1.4.365  Duplicate referencing column

| Error constant | SQLE_DUPLICATE_REFERENCING_COLUMN |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -636 |
| SQLSTATE | 42W40 |
| Sybase error code | 1909 |

**Probable cause**

You supplied a duplicate column name in the list of referencing columns.

### 1.1.4.366  Dynamic memory exhausted during %1

| Error constant | SQLE_DYNAMIC_MEMORY_EXHAUSTED |
| --- | --- |

| ODBC 2 state | S1001 |
| --- | --- |
| ODBC 3 state | HY001 |
| Parameter 1 | Description of what the server was doing when the error occurred |
| Severity | 17 |
| SQLCODE | -78 |
| SQLSTATE | 08W26 |
| Sybase error code | 9119 |

## Probable cause

A failure occurred when the database server was trying to allocate dynamic memory.

## Related Information

-ca Database Server Option

# 1.1.4.367  Element is an empty set (near '%1')

| Error constant | SQLE_SLERR_ELEMENT_IS_EMPTY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value or method where the empty geometry has been detected. |
| Severity | 16 |
| SQLCODE | -1401 |
| SQLSTATE | 2FF06 |
| Sybase error code | 13171 |

## Probable cause

An element of a geometry is the empty set. Empty geometries cannot be used as the points in linestrings or circularstrings; empty curves cannot be used as elements of compoundcurves; empty curves cannot be used as rings of polygons.

### 1.1.4.368 Ellipsoid parameters missing for geographic spatial reference system

| Error constant | SQLE_SLERR_DDL_SRS_NOELLIPSOID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1465 |
| SQLSTATE | 2FW58 |
| Sybase error code | 13107 |

#### Probable cause

When creating a geographic spatial reference system, the ellipsoid parameters must be specified, either in the DEFINITION clause or explicitly. These parameters are used to calculate the distance between points.

### 1.1.4.369 Ellipsoid parameters specified for non-geographic spatial reference system

| Error constant | SQLE_SLERR_DDL_SRS_ELLIPSOID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1466 |
| SQLSTATE | 2FW59 |
| Sybase error code | 13106 |

#### Probable cause

The ELLIPSOID parameters can only be specified for geographic spatial reference systems.

## 1.1.4.370 Encryption error: %1

| Error constant | SQLE_ENCRYPT_ERROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Description of the error that occurred. |
| Severity | 11 |
| SQLCODE | -895 |
| SQLSTATE | 08W66 |
| Sybase error code | 13589 |

### Probable cause

An error occurred during encryption.

## 1.1.4.371 Encryption failed for the SQL Anywhere Cockpit setting file. Error message '%1'

| Error constant | SQLE_COCKPITDB_SETTING_FILE_CIPHER_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The error message reported by block encrypter. |
| Severity | 16 |
| SQLCODE | -1877 |
| SQLSTATE | WW255 |
| Sybase error code | 12273 |

### Probable cause

Run-time block encrypter initialization failed.

### 1.1.4.372  Encryption has not been enabled

| Error constant | SQLE_ENCRYPTION_NOT_ENABLED_WARNING |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 140 |
| SQLSTATE | 01005 |
| Sybase error code | 13369 |

### Probable cause

An encryption key was provided, but encryption has not been enabled, nor is the database encrypted.

### Related Information

Cache Size Adjustment for an UltraLite Database
Data Encryption with UltraLite Embedded SQL

### 1.1.4.373  Encryption has not been enabled

| Error constant | SQLE_ENCRYPTION_NOT_ENABLED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1143 |
| SQLSTATE | 55W27 |
| Sybase error code | 13370 |

### Probable cause

You attempted to use encryption without first enabling it. Call ULEnableAesDBEncryption or ULEnableAesFipsDBEncryption to enable encryption.

## Related Information

[Cache Size Adjustment for an UltraLite Database](#)

## 1.1.4.374 Error at offset '%1': expected JSON name/value pair

| | |
|---|---|
| Error constant | SQLE_PARSE_JSON_EXPECTED_PAIR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Severity | 16 |
| SQLCODE | -1678 |
| SQLSTATE | WX022 |
| Sybase error code | 12445 |

### Probable cause

A name/value pair was expected within the JSON object.

### Related Information

[Use of the FOR JSON Clause to Retrieve Query Results as JSON](#)
[sp_parse_json System Procedure](#)

## 1.1.4.375 Error at offset '%1': expected token '%2'

| | |
|---|---|
| Error constant | SQLE_PARSE_JSON_EXPECTED_TOKEN |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Parameter 2 | The token that was expected. |
| Severity | 16 |

| SQLCODE | -1677 |
|---|---|
| SQLSTATE | WX021 |
| Sybase error code | 12446 |

## Probable cause

The expected token was missing in the JSON data.

## Related Information

Use of the FOR JSON Clause to Retrieve Query Results as JSON
sp_parse_json System Procedure

# 1.1.4.376  Error at offset '%1': invalid data

| Error constant | SQLE_PARSE_JSON_INVALID_DATA |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Severity | 16 |
| SQLCODE | -1676 |
| SQLSTATE | WX020 |
| Sybase error code | 12447 |

## Probable cause

A JSON object or array contains invalid data.

## Related Information

Use of the FOR JSON Clause to Retrieve Query Results as JSON
sp_parse_json System Procedure

### 1.1.4.377  Error at offset '%1': mismatched object or array terminator

| Error constant | SQLE_PARSE_JSON_MISMATCH_TERMINATOR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Severity | 16 |
| SQLCODE | -1679 |
| SQLSTATE | WX023 |
| Sybase error code | 12444 |

**Probable cause**

Encountered a mismatched terminator for a JSON object or array.

**Related Information**

Use of the FOR JSON Clause to Retrieve Query Results as JSON
sp_parse_json System Procedure

### 1.1.4.378  Error at offset '%1': unexpected token '%2'

| Error constant | SQLE_PARSE_JSON_UNEXPECTED_TOKEN |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Parameter 2 | The unexpected token. |
| Severity | 16 |
| SQLCODE | -1674 |
| SQLSTATE | WX018 |
| Sybase error code | 12449 |

## Probable cause

An unexpected token such as a comma, bracket, or brace was encountered.

## Related Information

Use of the FOR JSON Clause to Retrieve Query Results as JSON
sp_parse_json System Procedure

# 1.1.4.379  Error at offset '%1': unexpected trailing text

| Error constant | SQLE_PARSE_JSON_UNEXPECTED_TEXT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset where the error occurred. |
| Severity | 16 |
| SQLCODE | -1675 |
| SQLSTATE | WX019 |
| Sybase error code | 12448 |

## Probable cause

Trailing text was encountered after parsing the JSON data.

## Related Information

Use of the FOR JSON Clause to Retrieve Query Results as JSON
sp_parse_json System Procedure

## 1.1.4.380 Error backing up existing log area. Found '%1' logs in '%2' directory

| Error constant | RESTORE_NO_OFFLINE_TRANSLOG_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The number of valid transaction log files found. |
| Parameter 2 | The directory where the logs were searched. |
| Severity | 16 |
| SQLCODE | -1928 |
| SQLSTATE | WB034 |
| Sybase error code | 12247 |

### Probable cause

No transaction log was found during the backup of the existing log area.

## 1.1.4.381 Error creating text index "%1" on table "%2"

| Error constant | SQLE_TEXT_INDEX_CREATION_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index. |
| Parameter 2 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1165 |
| SQLSTATE | WT010 |
| Sybase error code | 13348 |

### Probable cause

There was an internal error creating a text index.

## 1.1.4.382  Error during backup/restore: %1

| | |
|---|---|
| Error constant | SQLE_BACKUP_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | A message describing the error that occurred. |
| Severity | 21 |
| SQLCODE | -697 |
| SQLSTATE | 08W46 |
| Sybase error code | 13720 |

### Probable cause

An error occurred during a BACKUP or RESTORE statement.

## 1.1.4.383  Error executing BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_STMT_EXECUTE_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1944 |
| SQLSTATE | WI012 |
| Sybase error code | 12233 |

### Probable cause

The database server was unable to execute BEGIN PARALLEL WORK...END PARALLEL WORK statement. This is a SQL Anywhere internal error. If this error can be reproduced, report it to SAP.

### 1.1.4.384  Error from external library: -%1: %2

| | |
|---|---|
| Error constant | SQLE_TEXT_USER_SPECIFIED_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error number specified by the external library |
| Parameter 2 | Error message specified by the external library |
| Severity | 16 |
| SQLCODE | -1504 |
| SQLSTATE | WT032 |
| Sybase error code | 13156 |

#### Probable cause

The external library used by the text index has reported the specified error.

#### Related Information

Text Index Concepts and Reference
Database Options That Impact Text Configuration Objects
CREATE TEXT INDEX Statement

### 1.1.4.385  Error in assignment

| | |
|---|---|
| Error constant | SQLE_ERROR_IN_ASSIGNMENT |
| ODBC 2 state | 22005 |
| ODBC 3 state | 22018 |
| Severity | 20 |
| SQLCODE | -641 |
| SQLSTATE | 22005 |
| Sybase error code | 8205 |

## Probable cause

In a GET DESCRIPTOR statement, the data type of the host variable must correspond to the data type of the descriptor item.

## Related Information

GET DESCRIPTOR Statement [ESQL]

## 1.1.4.386 Error in parsing BACKINT configuration file

| | |
|---|---|
| Error constant | SQLE_BACKUP_BKINT_CONF_FILE_PARSE_ERR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1922 |
| SQLSTATE | WB032 |
| Sybase error code | 12268 |

## Probable cause

Error in parsing pipeInfoFile

## 1.1.4.387 Error initializing external prefilter

| | |
|---|---|
| Error constant | SQLE_ERROR_INITIALIZING_EXT_PREFILTER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1396 |
| SQLSTATE | WT027 |
| Sybase error code | 13178 |

**Probable cause**

The external prefilter could not be initialized because of an internal error.

## 1.1.4.388  Error initializing external term breaker

| Error constant | SQLE_ERROR_INITIALIZING_EXT_TERMBREAKER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1393 |
| SQLSTATE | WT028 |
| Sybase error code | 13177 |

**Probable cause**

The external term breaker could not be initialized because of an internal error.

## 1.1.4.389  Error modifying refresh type for text index "%1" on materialized view "%2"

| Error constant | SQLE_TEXT_INDEX_MV_ALTER_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index. |
| Parameter 2 | The name of the materialized view. |
| Severity | 16 |
| SQLCODE | -1586 |
| SQLSTATE | WT039 |
| Sybase error code | 12519 |

## Probable cause

Internal error encountered while changing the refresh type of the text index dependent on the materialized view.

## 1.1.4.390  Error number %1 for RAISERROR must not be less than 17000

| Error constant | SQLE_ERROR_NUMBER_OUT_OF_RANGE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Error number. |
| Severity | 16 |
| SQLCODE | -296 |
| SQLSTATE | 53W07 |
| Sybase error code | 2732 |

## Probable cause

You supplied an invalid error number in a RAISERROR statement. The number must be greater than or equal to 17000.

## 1.1.4.391  Error opening cursor

| Error constant | SQLE_OPEN_CURSOR_ERROR |
| --- | --- |
| ODBC 2 state | 24000 |
| ODBC 3 state | 24000 |
| Severity | 15 |
| SQLCODE | -171 |
| SQLSTATE | 07003 |
| Sybase error code | 102 |

**Probable cause**

You attempted to open a cursor on a statement that is not SELECT, CALL or EXEC.

## 1.1.4.392  Error parsing connection parameter string

| Error constant | SQLE_GEN_PARSE_ERROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -655 |
| SQLSTATE | 08W38 |
| Sybase error code | 13707 |

**Probable cause**

The connection string could not be parsed. The string or connection parameter file contains a syntax error.

## 1.1.4.393  Error parsing definition string '%1'

| Error constant | SQLE_SLERR_DDL_SRS_BADWKT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Coordinate system name |
| Severity | 16 |
| SQLCODE | -1463 |
| SQLSTATE | 2FW56 |
| Sybase error code | 13109 |

**Probable cause**

The provided definition string is not a valid well known text of the coordinate system.

### 1.1.4.394  Error parsing geometry internal serialization at offset %1

| Error constant | SQLE_SLERR_SERIAL_PARSE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The byte offset within the internal serialization. |
| Severity | 16 |
| SQLCODE | -1415 |
| SQLSTATE | 2FW06 |
| Sybase error code | 13157 |

#### Probable cause

There was an error parsing the internal serialization string.

### 1.1.4.395  Error parsing shapefile attributes

| Error constant | SQLE_SLERR_SHAPE_PARSE_ATTRIBUTES |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1423 |
| SQLSTATE | 2FW14 |
| Sybase error code | 13149 |

#### Probable cause

The shapefile contains invalid attributes.

## 1.1.4.396  Error parsing shapefile record

| | |
|---|---|
| Error constant | SQLE_SLERR_SHAPE_PARSE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1422 |
| SQLSTATE | 2FW13 |
| Sybase error code | 13150 |

### Probable cause

The shapefile contains an invalid record.

## 1.1.4.397  Error parsing well-known-binary (WKB) at offset %1

| | |
|---|---|
| Error constant | SQLE_SLERR_WKB_PARSE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The byte offset within the binary string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1407 |
| SQLSTATE | 2FF23 |
| Sybase error code | 13165 |

### Probable cause

An error was detected while parsing the well-known binary of a geometry.

## 1.1.4.398  Error parsing well-known-binary (WKB): inconsistent dimensions at offset %1

| Error constant | SQLE_SLERR_WKB_PARSE_INCONSISTENT_ZM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The byte offset within the binary string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1420 |
| SQLSTATE | 2FW11 |
| Sybase error code | 13152 |

### Probable cause

The well-known binary string contains geometries with different numbers of coordinate dimensions. For example, it could contain a point with a Z value and another without a Z value.

## 1.1.4.399  Error parsing well-known-binary (WKB): invalid byte order mark %1 at offset %2

| Error constant | SQLE_SLERR_WKB_PARSE_INVALID_BOM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value of the byte-order mark. |
| Parameter 2 | The byte offset within the binary string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1421 |
| SQLSTATE | 2FW12 |
| Sybase error code | 13151 |

### Probable cause

The well-known binary string has an invalid byte order mark. This could happen if a binary string that is not in the well-known binary format is used.

## 1.1.4.400 Error parsing well-known-binary (WKB): type code %1 at offset %2 is invalid

| Error constant | SQLE_SLERR_WKB_PARSE_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unsupported type code value. |
| Parameter 2 | The byte offset within the binary string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1417 |
| SQLSTATE | 2FW08 |
| Sybase error code | 13155 |

**Probable cause**

The well-known binary string contains a type code that is not supported.

## 1.1.4.401 Error parsing well-known-binary (WKB): type code %1 at offset %2 is not a valid subtype of the parent

| Error constant | SQLE_SLERR_WKB_PARSE_TYPE_NOT_PERMITTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unsupported type code value. |
| Parameter 2 | The byte offset within the binary string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1418 |
| SQLSTATE | 2FW09 |
| Sybase error code | 13154 |

**Probable cause**

The well-known binary string contains a child geometry within a parent geometry and the child is not one of the types allowed by the parent.

## 1.1.4.402 Error parsing well-known-binary (WKB): unexpected end of input

| Error constant | SQLE_SLERR_WKB_PARSE_UNEXPECTED_EOF |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1419 |
| SQLSTATE | 2FW10 |
| Sybase error code | 13153 |

**Probable cause**

A well-known binary string was shorter than expected.

## 1.1.4.403 Error parsing well-known-text (WKT) scanning '%1' at offset %2

| Error constant | SQLE_SLERR_WKT_PARSE_NEAR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The text where the problem was detected. |
| Parameter 2 | The offset within the input string where the problem was detected. |
| Severity | 16 |
| SQLCODE | -1406 |
| SQLSTATE | 2FF22 |
| Sybase error code | 13166 |

**Probable cause**

An error was detected while parsing the well-known text of a geometry.

## 1.1.4.404 Error parsing well-known-text (WKT): inconsistent dimensions at offset %1

| Error constant | SQLE_SLERR_WKT_PARSE_INCONSISTENT_ZM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The offset within the well-known text string where the error was detected. |
| Severity | 16 |
| SQLCODE | -1414 |
| SQLSTATE | 2FW05 |
| Sybase error code | 13158 |

**Probable cause**

There was a mixture of coordinate dimensions detected at the specified offset. For example, one geometry in a collection might have a Z value while another doesn't.

## 1.1.4.405 Error processing SAP HANA strategy

| Error constant | SQLE_RESTORE_INCORRECT_STRATEGY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1907 |
| SQLSTATE | WB020 |
| Sybase error code | 12252 |

**Probable cause**

Error in SAP HANA strategy file provided during restore.

# 1.1.4.406  Error reading configuration file

| Error constant | SQLE_SLERR_CONFIG_FILE_ERR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1438 |
| SQLSTATE | 2FW31 |
| Sybase error code | 13134 |

**Probable cause**

An error occurred while reading a configuration file for spatial support. This error can occur if the "st_geometry_config.tgz" file is not installed.

# 1.1.4.407  Error writing to transaction log file

| Error constant | SQLE_ERROR_WRITING_LOG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -107 |
| SQLSTATE | 08W17 |
| Sybase error code | 3619 |

**Probable cause**

The database server got an I/O error writing the transaction log file. The disk may be full or the log file name could be invalid.

## 1.1.4.408  Escape character conflict '%1'

| Error constant | SQLE_ESCAPE_CHARACTER_CONFLICT |
|---|---|
| ODBC 2 state | S1000 |
| ODBC 3 state | 2200B |
| Parameter 1 | The escape character that is invalid. |
| Severity | 16 |
| SQLCODE | -1137 |
| SQLSTATE | 2200B |
| Sybase error code | 13376 |

### Probable cause

The specified escape character cannot be used.

## 1.1.4.409  Event '%1' already exists

| Error constant | SQLE_EVENT_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event that already exists. |
| Severity | 16 |
| SQLCODE | -772 |
| SQLSTATE | WE002 |
| Sybase error code | 13782 |

### Probable cause

You have attempted to create an event with a name that already exists in the database.

## 1.1.4.410  Event '%1' in use

| Error constant | SQLE_EVENT_IN_USE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event that is in use. |
| Severity | 16 |
| SQLCODE | -835 |
| SQLSTATE | WE009 |
| Sybase error code | 13841 |

### Probable cause

You have attempted to drop an event that is currently in use.

## 1.1.4.411  Event '%1' not found

| Error constant | SQLE_EVENT_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event that could not be found. |
| Severity | 11 |
| SQLCODE | -771 |
| SQLSTATE | WE001 |
| Sybase error code | 13781 |

### Probable cause

You have attempted to reference an event with a name that does not exist in the database.

### Related Information

Events

## 1.1.4.412 Event notification queue '%1' is full, notification discarded

| Error constant | SQLE_EVENT_NOTIFICATION_QUEUE_FULL |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the event notification queue. |
| Severity | 10 |
| SQLCODE | 146 |
| SQLSTATE | WE011 |
| Sybase error code | 13785 |

### Probable cause

The named queue is full and will not receive any event notifications until notifications are read from the queue. The pending notification has been discarded.

### Related Information

UltraLite Event Notifications

## 1.1.4.413 Event notification queue '%1' not found

| Error constant | SQLE_EVENT_NOTIFICATION_QUEUE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the event notification queue |
| Severity | 11 |
| SQLCODE | -1263 |
| SQLSTATE | WE014 |
| Sybase error code | 13247 |

## Probable cause

The named event notification queue was not found. The operation failed.

## Related Information

UltraLite Event Notifications

# 1.1.4.414  Event notification queue '%1' not found warning

| | |
|---|---|
| Error constant | SQLE_EVENT_NOTIFICATION_QUEUE_NOT_FOUND_WARN |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the event notification queue. |
| Severity | 10 |
| SQLCODE | 148 |
| SQLSTATE | WE013 |
| Sybase error code | 13248 |

## Probable cause

The named event notification queue was not found. The operation will be skipped.

## Related Information

UltraLite Event Notifications

# 1.1.4.415  Event notifications lost on queue '%1'

| | |
|---|---|
| Error constant | SQLE_EVENT_NOTIFICATIONS_LOST |
| ODBC 2 state | OK |
| ODBC 3 state | OK |

| Parameter 1 | The name of the event notification queue. |
|---|---|
| Severity | 10 |
| SQLCODE | 147 |
| SQLSTATE | WE012 |
| Sybase error code | 13249 |

## Probable cause

Event notifications have been lost on the named queue. This behavior occurs if there are pending notifications when the queue is destroyed. The notifications are discarded.

## Related Information

UltraLite Event Notifications

# 1.1.4.416  Event object name '%1' is not valid

| Error constant | SQLE_INVALID_EVENT_OBJECT_NAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the event object |
| Severity | 16 |
| SQLCODE | -1264 |
| SQLSTATE | WE015 |
| Sybase error code | 13246 |

## Probable cause

The given name is not valid for an event object (notification queue or user event). Names are limited in length to 32 characters (bytes), and cannot contain certain characters such as '*' or '@'.

## Related Information

UltraLite Event Notifications

# 1.1.4.417  Event object named '%1' already exists

| | |
|---|---|
| Error constant | SQLE_EVENT_OBJECT_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the event object |
| Severity | 16 |
| SQLCODE | -1265 |
| SQLSTATE | WE016 |
| Sybase error code | 13245 |

## Probable cause

An event object (notification queue or user event) with the given name already exists.

## Related Information

UltraLite Event Notifications

# 1.1.4.418  Event parameter '%1' not found

| | |
|---|---|
| Error constant | SQLE_EVENT_PARAMETER_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the event parameter |
| Severity | 11 |
| SQLCODE | -1267 |
| SQLSTATE | WE018 |
| Sybase error code | 13243 |

## Probable cause

The named event parameter was not found in the event notification.

## Related Information

UltraLite Event Notifications

# 1.1.4.419  Exceeded maximum of '%1' allowable parameters

| | |
|---|---|
| Error constant | SQLE_INVALID_MAXIMUM_PARAMETERS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The maximum number of allowable parameters |
| Severity | 16 |
| SQLCODE | -1122 |
| SQLSTATE | WW084 |
| Sybase error code | 13391 |

## Probable cause

The maximum allowable parameters for the given web client procedure or function has been exceeded.

# 1.1.4.420  Expression has unsupported data type

| | |
|---|---|
| Error constant | SQLE_DATATYPE_NOT_ALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 14 |
| SQLCODE | -624 |
| SQLSTATE | WW009 |
| Sybase error code | 10356 |

## Probable cause

Either an external function or Java method was declared with a parameter or result data type that is not supported, or a Java field reference with an unsupported result type was attempted.

## Related Information

SQL Data Types
SQL Data Types

# 1.1.4.421  Expression is not an array

| | |
|---|---|
| Error constant | SQLE_NOT_AN_ARRAY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1666 |
| SQLSTATE | 42X07 |
| Sybase error code | 12457 |

## Probable cause

You either tried to apply an ARRAY dereference (using double square brackets) to an expression that does not evaluate to an array, or else you tried to pass a non-ARRAY expression to UNNEST.

## Related Information

ROW and ARRAY Composite Data Types
ARRAY Constructor [Composite]

## 1.1.4.422 Expression of type %1 is not allowed in this context (near: %2)

| | |
|---|---|
| Error constant | SQLE_EXPR_TYPE_NOT_ALLOWED_IN_THIS_CONTEXT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The disallowed expression type |
| Parameter 2 | The context in which that type is disallowed |
| Severity | 16 |
| SQLCODE | -1795 |
| SQLSTATE | 42X12 |
| Sybase error code | 12348 |

### Probable cause

You tried to use an expression in a context that does not permit expressions of that type.

## 1.1.4.423 External environment '%1' could not be found

| | |
|---|---|
| Error constant | SQLE_EXTERN_ENV_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the external environment. |
| Severity | 11 |
| SQLCODE | -1205 |
| SQLSTATE | WJ030 |
| Sybase error code | 13310 |

### Probable cause

You attempted to define an object for an external environment that has not been added.

### 1.1.4.424 External environment cannot be started during database startup

| Error constant | SQLE_EXTENV_START_ON_STARTUP |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1557 |
| SQLSTATE | WP018 |
| Sybase error code | 12548 |

**Probable cause**

An external environment cannot be started while a database is starting up. Wait for the database startup to complete before attempting to start an external environment.

**Related Information**

External Environment Support
START EXTERNAL ENVIRONMENT Statement

### 1.1.4.425 External environment cannot be started, external process terminated on start up

| Error constant | SQLE_EXTENV_PID_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1567 |
| SQLSTATE | WP019 |
| Sybase error code | 12538 |

## Probable cause

The request to start an external environment could not be completed due to the fact that the external process terminated on start up. This problem is usually due to a client configuration issue.

## Related Information

External Environment Support
START EXTERNAL ENVIRONMENT Statement

## 1.1.4.426  External environment could not be started, '%1' could not be found

| | |
|---|---|
| Error constant | SQLE_EXTENV_NOT_STARTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The component (executable or file) that could not be found and is needed to run the VM. |
| Severity | 16 |
| SQLCODE | -675 |
| SQLSTATE | WP006 |
| Sybase error code | 13747 |

## Probable cause

A problem was encountered starting the External Environment. A component that is needed to run the environment could not be found.

## 1.1.4.427  External environment does not support result sets

| | |
|---|---|
| Error constant | SQLE_EXTERN_ENV_NO_RESULT_SET_SUPPORT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |

| SQLCODE | -1213 |
|---|---|
| SQLSTATE | WJ031 |
| Sybase error code | 13301 |

## Probable cause

You attempted to define dynamic result sets for an external environment that does not support result sets.

# 1.1.4.428  External environment failed to start and establish a connection within the %1 second timeout

| Error constant | SQLE_EXTENV_START_TIMED_OUT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The amount of time in seconds the server will wait for the external environment to start and establish a connection. |
| Severity | 16 |
| SQLCODE | -1556 |
| SQLSTATE | WP017 |
| Sybase error code | 12549 |

## Probable cause

The External Environment took too long to start up and establish a connection with the server. The problem may be due to the system being over stressed or incorrectly configured.

## Related Information

External Environment Support
START EXTERNAL ENVIRONMENT Statement

### 1.1.4.429  External environments are not supported for this database

| | |
|---|---|
| Error constant | SQLE_EXTERN_ENV_UPGRADE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1206 |
| SQLSTATE | WW104 |
| Sybase error code | 13309 |

#### Probable cause

The current database does not have catalog support for external environments. To use this feature, upgrade your database to the most recent version.

### 1.1.4.430  External library '%1' is in use

| | |
|---|---|
| Error constant | SQLE_EXTERNAL_LIBRARY_IN_USE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The external library that is in use |
| Severity | 16 |
| SQLCODE | -1214 |
| SQLSTATE | WW108 |
| Sybase error code | 13897 |

#### Probable cause

The external library cannot be unloaded as it is currently in use.

## 1.1.4.431  External library '%1' not loaded

| Error constant | SQLE_EXTERNAL_LIBRARY_NOT_LOADED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The external library that is not loaded |
| Severity | 16 |
| SQLCODE | -1215 |
| SQLSTATE | WW109 |
| Sybase error code | 13895 |

### Probable cause

The external library cannot be unloaded as it is not current loaded.

## 1.1.4.432  External login for server '%1' could not be found

| Error constant | SQLE_OMNI_EXTLOGIN_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the remote server. |
| Severity | 11 |
| SQLCODE | -712 |
| SQLSTATE | WO013 |
| Sybase error code | 11221 |

### Probable cause

An external login for the server and user does not exist.

### 1.1.4.433  External object '%1' not found

| Error constant | SQLE_EXTENV_OBJECT_NOT_FOUND |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the Java class or external object. |
| Severity | 16 |
| SQLCODE | -810 |
| SQLSTATE | 42W57 |
| Sybase error code | 13820 |

#### Probable cause

The Java class or external object with this name does not exist in the database.

### 1.1.4.434  External procedures or functions are not allowed across server types

| Error constant | SQLE_PROC_NOT_ALLOWED_ACROSS_SERVERS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1579 |
| SQLSTATE | WO031 |
| Sybase error code | 12526 |

#### Probable cause

External procedure or function calls are not allowed across server types if the query is not processed in full-passthrough mode.

## 1.1.4.435  Fail to compare %1 and %2

| | |
|---|---|
| Error constant | SQLE_FILE_COMPARE_FAIL |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The source file or directory name that fails to compare |
| Parameter 2 | The target file or directory name that fails to compare |
| Severity | 16 |
| SQLCODE | -1660 |
| SQLSTATE | 08WC1 |
| Sybase error code | 12462 |

### Probable cause

Failed to compare files or directories.

## 1.1.4.436  Failed to access the SQL Anywhere Cockpit file '%1': %2

| | |
|---|---|
| Error constant | SQLE_COCKPITDB_FAILED_TO_ACCESS_FILE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file to be accessed |
| Parameter 2 | Reason the file could not be accessed, if known. |
| Severity | 16 |
| SQLCODE | -1863 |
| SQLSTATE | WW251 |
| Sybase error code | 12284 |

### Probable cause

The request to access the SQL Anywhere Cockpit file failed.

## 1.1.4.437  Failed to close pipe %1 during BACKUP using BACKINT %2

| Error constant | SQLE_BACKUP_BKINT_ERROR_CLOSING_PIPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the pipe on which close failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1913 |
| SQLSTATE | WB023 |
| Sybase error code | 12259 |

### Probable cause

Error occurred while closing pipe during backup using BACKINT

## 1.1.4.438  Failed to connect to the dbmlsync server

| Error constant | SQLE_SYNCCMD_CONNECT_SERVER_FAIL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1376 |
| SQLSTATE | 5RW46 |
| Sybase error code | 13192 |

### Probable cause

The database server failed to make a connection to the dbmlsync server.

## 1.1.4.439 Failed to connect to the dbmlsync server. Check the dbmlsync log file for more details

| Error constant | SQLE_MLA_SYNC_CONNECT_SERVER_FAIL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1386 |
| SQLSTATE | WW162 |
| Sybase error code | 13182 |

### Probable cause

The MobiLink agent adapter failed to make a connection to the dbmlsync server. Check the dbmlsync log file for more details.

## 1.1.4.440 Failed to convert from character set '%1' to '%2'

| Error constant | SQLE_FAILED_TO_CONVERT_CHARSET |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The character set of the input string. |
| Parameter 2 | The character set of the output string. |
| Severity | 16 |
| SQLCODE | -1075 |
| SQLSTATE | WC011 |
| Sybase error code | 13439 |

### Probable cause

The server failed to convert between the two specified character sets. This could happen when the dbicu and dbicudt DLLs are not installed.

## 1.1.4.441 Failed to copy the SQL Anywhere Cockpit template file '%1' to destination '%2'

| Error constant | SQLE_FAILED_TO_COPY_SQLACOCKPITDB_TEMPLATE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the SQL Anywhere Cockpit template |
| Parameter 2 | The file name of the destination |
| Severity | 16 |
| SQLCODE | -1859 |
| SQLSTATE | 08WG1 |
| Sybase error code | 12288 |

### Probable cause

The SQL Anywhere Cockpit template file could not be copied to the requested destination.

## 1.1.4.442 Failed to create pipe %1 during BACKUP using BACKINT %2

| Error constant | SQLE_BACKUP_BKINT_ERROR_CREATING_PIPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the pipe on which create failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1911 |
| SQLSTATE | WB021 |
| Sybase error code | 12257 |

### Probable cause

Error occurred while creating pipe during backup using BACKINT

## 1.1.4.443  Failed to delete the SQL Anywhere Cockpit file '%1': %2

| Error constant | SQLE_COCKPITDB_FAILED_TO_DELETE_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file to be deleted |
| Parameter 2 | Reason the file could not be deleted, if known. |
| Severity | 16 |
| SQLCODE | -1861 |
| SQLSTATE | WW250 |
| Sybase error code | 12286 |

### Probable cause

The request to delete the SQL Anywhere Cockpit file failed.

## 1.1.4.444  Failed to get BACKUP id for file name %1

| Error constant | SQLE_BACKUP_BKINT_NO_EBID_FOR_FILENAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1921 |
| SQLSTATE | WB031 |
| Sybase error code | 12267 |

### Probable cause

EBID does not exist for the given file name.

### 1.1.4.445 Failed to get file system statistics for the path '%1'

| | |
|---|---|
| Error constant | SQLE_FAILED_TO_GET_FILE_SYSTEM_STATISTICS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The path that the file system statistics are requested. |
| Severity | 16 |
| SQLCODE | -1880 |
| SQLSTATE | WW257 |
| Sybase error code | 12270 |

**Probable cause**

The request to get the file system statistics failed.

### 1.1.4.446 Failed to get status information on the path '%1': %2

| | |
|---|---|
| Error constant | SQLE_FAILED_TO_GET_FILE_STATUS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The path that the status information is requested. |
| Parameter 2 | Reason the status information of the file could not be returned, if known. |
| Severity | 16 |
| SQLCODE | -1879 |
| SQLSTATE | WW256 |
| Sybase error code | 12271 |

**Probable cause**

The request to get the file status failed.

## 1.1.4.447  Failed to load %1 HANA library

| | |
|---|---|
| Error constant | BACKUP_LIBRARY_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Library handle not available |
| Severity | 16 |
| SQLCODE | -1990 |
| SQLSTATE | WB039 |
| Sybase error code | 12194 |

### Probable cause

Given library not found

## 1.1.4.448  Failed to load the MobiLink client support libraries

| | |
|---|---|
| Error constant | SQLE_COULD_NOT_LOAD_SYNC_LIBRARY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -1580 |
| SQLSTATE | WW207 |
| Sybase error code | 12525 |

### Probable cause

To use the SYNCHRONIZE command, a MobiLink client must be installed on the same computer where the database server is running.

### 1.1.4.449  Failed to open pipe %1 during BACKUP using BACKINT %2

| Error constant | SQLE_BACKUP_BKINT_ERROR_OPENING_PIPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the pipe on which open failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1912 |
| SQLSTATE | WB022 |
| Sybase error code | 12258 |

**Probable cause**

Error occurred while opening pipe during backup using BACKINT

### 1.1.4.450  Failed to read pipe %1 during BACKUP using BACKINT %2

| Error constant | SQLE_BACKUP_BKINT_ERROR_READING_PIPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the pipe on which close failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1915 |
| SQLSTATE | WB025 |
| Sybase error code | 12261 |

**Probable cause**

Error occurred while reading pipe during backup using BACKINT

### 1.1.4.451  Failed to read the SQL Anywhere Cockpit setting file '%1'

| Error constant | SQLE_COCKPITDB_FAILED_TO_READ_SETTING_FILE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file to be read |
| Severity | 16 |
| SQLCODE | -1864 |
| SQLSTATE | WW253 |
| Sybase error code | 12283 |

**Probable cause**

The request to read the SQL Anywhere Cockpit setting file failed.

### 1.1.4.452  Failed to rename the SQL Anywhere Cockpit file '%1' to '%2': %3

| Error constant | SQLE_COCKPITDB_FAILED_TO_RENAME_FILE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file to be renamed |
| Parameter 2 | New file name of the file |
| Parameter 3 | Reason the file could not be renamed, if known. |
| Severity | 16 |
| SQLCODE | -1876 |
| SQLSTATE | WW252 |
| Sybase error code | 12274 |

**Probable cause**

The request to rename the SQL Anywhere Cockpit file failed.

## 1.1.4.453  Failed to set up audit log session for database '%1'

| | |
|---|---|
| Error constant | SQLE_AUDIT_SESSION_FAILED_TO_START |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database. |
| Severity | 11 |
| SQLCODE | -1725 |
| SQLSTATE | WE039 |
| Sybase error code | 12412 |

### Probable cause

The audit log session for the specified database cannot be created.

## 1.1.4.454  Failed to shut down the dbmlsync server. Check the dbmlsync log file for more details

| | |
|---|---|
| Error constant | SQLE_MLA_SYNC_SHUTDOWN_FAIL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1387 |
| SQLSTATE | WW163 |
| Sybase error code | 13181 |

### Probable cause

The MobiLink agent adapter encountered an error while attempting to shut down the server. Check the dbmlsync log file for more details.

## 1.1.4.455  Failed to start the dbmlsync server

| | |
|---|---|
| Error constant | SQLE_SYNCCMD_START_SERVER_FAIL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1375 |
| SQLSTATE | 5RW45 |
| Sybase error code | 13191 |

### Probable cause

The database server failed to start a new dbmlsync process or failed to connect to an existing dbmlsync server running on the port number specified in the SYNCHRONIZE statement.

## 1.1.4.456  Failed to start the dbmlsync server. Check the dbmlsync log file for more details

| | |
|---|---|
| Error constant | SQLE_MLA_SYNC_START_SERVER_FAIL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1388 |
| SQLSTATE | WW164 |
| Sybase error code | 13180 |

### Probable cause

The MobiLink agent adapter failed to start a new dbmlsync process or the server did not begin processing requests before the timeout expired. Check the dbmlsync log file for more details.

## 1.1.4.457  Failed to transform geometry (error %1)

| Error constant | SQLE_SLERR_TRANSFORM_FAIL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The error code from the projection library. |
| Severity | 16 |
| SQLCODE | -1405 |
| SQLSTATE | 2FF15 |
| Sybase error code | 13167 |

### Probable cause

An error occurred when performing a transform from one spatial reference system to another. This error may occur if a point in the first geometry is outside of the bounds for the transform definition. The error may also be reported for particular transform definitions. The integer error code from the transform library may be used to diagnose the transform definition.

## 1.1.4.458  Failed to transform point %1 (error %2)

| Error constant | SQLE_SLERR_TRANSFORM_POINT_FAIL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The point that could not be transformed. |
| Parameter 2 | The error code from the projection library. |
| Severity | 16 |
| SQLCODE | -1532 |
| SQLSTATE | 2FF17 |
| Sybase error code | 12573 |

### Probable cause

An error occurred when performing a transform from one spatial reference system to another. This error may occur if a point in the first geometry is outside of the bounds for the transform definition. The error may also be reported for particular transform definitions. The integer error code from the transform library may be used to diagnose the transform definition.

## 1.1.4.459 Failed to write pipe %1 during BACKUP using BACKINT %2

| Error constant | SQLE_BACKUP_BKINT_ERROR_WRITING_PIPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the pipe on which close failed |
| Parameter 2 | OS error thrown during the read operation |
| Severity | 16 |
| SQLCODE | -1914 |
| SQLSTATE | WB024 |
| Sybase error code | 12260 |

### Probable cause

Error occurred while writing pipe during backup using BACKINT

## 1.1.4.460 Failed to write the SQL Anywhere Cockpit setting file '%1'

| Error constant | SQLE_COCKPITDB_FAILED_TO_WRITE_SETTING_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name of the file to be written |
| Severity | 16 |
| SQLCODE | -1865 |
| SQLSTATE | WW254 |
| Sybase error code | 12282 |

### Probable cause

The request to write the SQL Anywhere Cockpit setting file failed.

### 1.1.4.461  Feature '%1' is locked because synchronization is in progress

| Error constant | SQLE_FEATURE_LOCKED_SYNC |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Feature name |
| Severity | 16 |
| SQLCODE | -1343 |
| SQLSTATE | WW147 |
| Sybase error code | 13213 |

#### Probable cause

You attempted to use a feature that was previously locked because a synchronization is in progress.

### 1.1.4.462  Feature '%1' is locked by another connection

| Error constant | SQLE_FEATURE_LOCKED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Feature name |
| Severity | 16 |
| SQLCODE | -1334 |
| SQLSTATE | WW146 |
| Sybase error code | 13222 |

#### Probable cause

You attempted to use a feature that was previously locked by another connection.

## 1.1.4.463  Feature '%1' is not supported for this database

| Error constant | SQLE_FEATURE_REQUIRES_UPGRADE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The feature that is not supported for this database. |
| Severity | 16 |
| SQLCODE | -1887 |
| SQLSTATE | 0AW0A |
| Sybase error code | 12263 |

### Probable cause

You attempted to carry out an operation or use a feature that is not supported in the current database. To use this feature, upgrade your database to the most recent version.

## 1.1.4.464  Feature '%1' is unknown or invalid

| Error constant | SQLE_FEATURE_UNKNOWN_OR_INVALID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Feature name |
| Severity | 16 |
| SQLCODE | -1332 |
| SQLSTATE | WW144 |
| Sybase error code | 13224 |

### Probable cause

You attempted to lock or unlock an unknown feature.

## 1.1.4.465 Feature '%1' not implemented

| Error constant | SQLE_NOT_IMPLEMENTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unimplemented feature. |
| Severity | 16 |
| SQLCODE | -134 |
| SQLSTATE | 0A000 |
| Sybase error code | 401 |

### Probable cause

You attempted to carry out an operation or use a feature that is not implemented in this version of SQL Anywhere. In UltraLite, this error often occurs because you attempted to perform an unsupported operation on a LONG VARCHAR or LONG BINARY column. For example, the SUBSTRING function cannot be used with a LONG VARCHAR column. As well, an index cannot be created on a LONG column.

## 1.1.4.466 Feature '%1' not supported

| Error constant | SQLE_FEATURE_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The unsupported feature. |
| Severity | 15 |
| SQLCODE | -1965 |
| SQLSTATE | 0AW04 |
| Sybase error code | 176 |

### Probable cause

You attempted to use a feature that is not supported in the context in which it is used.

## 1.1.4.467  Feature '%1' was not locked by this connection

| Error constant | SQLE_FEATURE_NOT_LOCKED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Feature name |
| Severity | 16 |
| SQLCODE | -1333 |
| SQLSTATE | WW145 |
| Sybase error code | 13223 |

### Probable cause

You attempted to unlock a feature that was not previously locked by this connection.

## 1.1.4.468  Feature not available with UltraLite

| Error constant | SQLE_NOT_SUPPORTED_IN_ULTRALITE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -749 |
| SQLSTATE | 0AW07 |
| Sybase error code | 13762 |

### Probable cause

You attempted to execute a statement or use a feature that is not supported in an UltraLite database.

### 1.1.4.469  Feature not supported by the client version or the client interface

| Error constant | SQLE_NOT_SUPPORTED_BY_CLIENT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1148 |
| SQLSTATE | 0AW19 |
| Sybase error code | 13363 |

**Probable cause**

You have attempted to use a feature which the server supports but the client does not. To use the feature, you must upgrade the client library or use a different client interface. Some features are not supported by the jConnect or Open Client client interfaces.

### 1.1.4.470  Field '%1' of class '%2' cannot be NULL

| Error constant | SQLE_FIELD_CANNOT_BE_NULL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the field that cannot be NULL. |
| Parameter 2 | The name of the class that has the field. |
| Severity | 16 |
| SQLCODE | -649 |
| SQLSTATE | WW015 |
| Sybase error code | 13741 |

**Probable cause**

An attempt was made to store a SQL NULL value in a Java object field that has a Java type that cannot be NULL. For example, the Java 'int' type cannot be NULL.

## 1.1.4.471  File %1 already exists

| Error constant | SQLE_FILE_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the file that already exists |
| Severity | 16 |
| SQLCODE | -1609 |
| SQLSTATE | 08WB5 |
| Sybase error code | 12497 |

### Probable cause

The request to create a file or directory failed because the file or directory already exists.

## 1.1.4.472  File I/O failed for '%1'

| Error constant | SQLE_DEVICE_IO_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name. |
| Severity | 16 |
| SQLCODE | -974 |
| SQLSTATE | WW043 |
| Sybase error code | 13959 |

### Probable cause

An error occurred while trying to access the file. If the file is located on a removable media card, the card may have been removed.

## 1.1.4.473  File or directory %1 not found

| | |
|---|---|
| Error constant | SQLE_FILE_NOT_FOUND |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file or directory name that does not exist or fail to access |
| Severity | 16 |
| SQLCODE | -1659 |
| SQLSTATE | 08WB9 |
| Sybase error code | 12461 |

### Probable cause

You attempted to perform an operation using a file or directory name that does not exist or fail to access.

## 1.1.4.474  File system error: %1

| | |
|---|---|
| Error constant | SQLE_OMNI_FILE_SYSTEM_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error description. |
| Severity | 12 |
| SQLCODE | -1066 |
| SQLSTATE | W0027 |
| Sybase error code | 13448 |

### Probable cause

This error results from an error in the underlying file system that was encountered while accessing a file directory as a proxy table.

### 1.1.4.475 FOR UPDATE has been incorrectly specified for a READ ONLY cursor

| Error constant | SQLE_NON_UPDATEABLE_CURSOR |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -813 |
| SQLSTATE | 42W36 |
| Sybase error code | 7301 |

**Probable cause**

You attempted to declare a cursor FOR UPDATE on a query that is not updatable. Queries that contain DISTINCT, GROUP BY, HAVING, INTERSECT, EXCEPT, or UNION, or that contain aggregate functions are read-only. If the ansi_update_constraints option is on, then queries that contain a join are read-only. If the query references a view then the view may be non-updatable.

**Related Information**

ansi_update_constraints Option
SELECT Statement
SELECT Statement [UltraLite]

### 1.1.4.476 FOR UPDATE or FOR READ ONLY clause must be specified on PREPARE (not on DECLARE CURSOR)

| Error constant | SQLE_CURSOR_UPDATABILITY_CHANGED |
| --- | --- |
| ODBC 2 state | S1009 |
| ODBC 3 state | HY092 |
| Severity | 16 |
| SQLCODE | -1290 |
| SQLSTATE | 42WD4 |
| Sybase error code | 13651 |

## Probable cause

You specified the FOR UPDATE or FOR READ ONLY clause on a DECLARE CURSOR statement. The FOR UPDATE or FOR READ ONLY clause must be specified on the PREPARE statement and not the DECLARE CURSOR statement.

## 1.1.4.477 Foreign key '%1' for table '%2' duplicates an existing foreign key

| | |
|---|---|
| Error constant | SQLE_DUPLICATE_FOREIGN_KEY |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The role name of the new foreign key. |
| Parameter 2 | The table containing the foreign key. |
| Severity | 16 |
| SQLCODE | -251 |
| SQLSTATE | 52W06 |
| Sybase error code | 1909 |

## Probable cause

You attempted to define a foreign key that already exists.

## Related Information

Foreign Keys
CREATE TABLE Statement
CREATE TABLE Statement [UltraLite]

## 1.1.4.478 Foreign key columns do not match the primary key or a uniqueness constraint in "%1"

| | |
|---|---|
| Error constant | SQLE_NO_MATCHING_INDEX |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | The name of the primary table. |
| Severity | 16 |
| SQLCODE | -1226 |
| SQLSTATE | 42R04 |
| Sybase error code | 13291 |

## Probable cause

An attempt was made to create a foreign key, but the columns specified do not match the primary key or a uniqueness constraint for the referenced table.

# 1.1.4.479  Foreign key name '%1' not found

| Error constant | SQLE_FOREIGN_KEY_NAME_NOT_FOUND |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the non-existing foreign key. |
| Severity | 15 |
| SQLCODE | -145 |
| SQLSTATE | 52W07 |
| Sybase error code | 102 |

## Probable cause

You misspelled the name of a foreign key, or the foreign key does not exist.

## Related Information

Foreign Keys
CREATE TABLE Statement
CREATE TABLE Statement [UltraLite]

## 1.1.4.480  Format '%1' is not supported in the UNLOAD statement

| | |
|---|---|
| Error constant | SQLE_UNSUPPORTED_UNLOAD_FORMAT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified format. |
| Severity | 19 |
| SQLCODE | -1530 |
| SQLSTATE | WL018 |
| Sybase error code | 12575 |

### Probable cause

An unsupported file format was specified for the UNLOAD statement.

## 1.1.4.481  Format string argument number %1 is invalid

| | |
|---|---|
| Error constant | SQLE_INVALID_FORMAT_STRING_ARG_NUM |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Argument number. |
| Severity | 16 |
| SQLCODE | -294 |
| SQLSTATE | 53W08 |
| Sybase error code | 2749 |

### Probable cause

You supplied an invalid argument number in the format string for a PRINT or RAISERROR statement. The number must be between 1 and 20 and must not exceed the number of arguments provided.

### 1.1.4.482  Format string contains invalid format specifiers: '%1'

| Error constant | INVALID_FORMAT_SPECIFIERS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Format string |
| Severity | 16 |
| SQLCODE | -1970 |
| SQLSTATE | 53W10 |
| Sybase error code | 12212 |

#### Probable cause

You supplied an format string for xp_sprintf or xp_scanf that contains invalid format specifiers. Only string format specifiers are permitted.

### 1.1.4.483  Format string contains more than %2 format specifiers: '%1

| Error constant | TOO_MANY_FORMAT_SPECIFIERS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Format string |
| Parameter 2 | Number of format specifiers |
| Severity | 16 |
| SQLCODE | -1971 |
| SQLSTATE | 53W11 |
| Sybase error code | 12211 |

#### Probable cause

You supplied an format string for xp_sprintf or xp_scanf that contains invalid format specifiers. Only string format specifiers are permitted.

## 1.1.4.484 Found a file '%1' with relative path in delta dbspace during backup existing log area.

| Error constant | RESTORE_RELATIVE_DELTA_FILE_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The filename for file which had the error. |
| Severity | 16 |
| SQLCODE | -1929 |
| SQLSTATE | WB035 |
| Sybase error code | 12248 |

### Probable cause

No delta files were found during the backup of the existing log area.

## 1.1.4.485 Frame not allowed for window '%1'

| Error constant | SQLE_FRAME_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the window. |
| Severity | 16 |
| SQLCODE | -950 |
| SQLSTATE | 42WA6 |
| Sybase error code | 13538 |

### Probable cause

Frames are not allowed on windows referenced from inline window specifications.

### 1.1.4.486  Function '%1' has invalid parameter '%2' ('%3')

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_PARAMETER_W_PARM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the function. |
| Parameter 2 | The name of the parameter. |
| Parameter 3 | Information about the parameter that caused the error. |
| Severity | 16 |
| SQLCODE | -1728 |
| SQLSTATE | 2FW93 |
| Sybase error code | 12409 |

#### Probable cause

An error occurred while evaluating a parameter.

### 1.1.4.487  Function '%1' has invalid parameter '%2' ('%3')

| | |
|---|---|
| Error constant | SQLE_INVALID_PARAMETER_W_PARM |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | The name of the function. |
| Parameter 2 | The name of the parameter. |
| Parameter 3 | Information about the parameter that caused the error. |
| Severity | 18 |
| SQLCODE | -1090 |
| SQLSTATE | 08W94 |
| Sybase error code | 13424 |

#### Probable cause

An error occurred while evaluating a parameter.

### 1.1.4.488 Function-name clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_CREATEINDEX_FUNCTION_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1942 |
| SQLSTATE | 0AW39 |
| Sybase error code | 12235 |

### Probable cause

The function-name clause of the CREATE INDEX statement is not supported when the statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

### 1.1.4.489 Function or column reference to '%1' in the ORDER BY clause is invalid

| | |
|---|---|
| Error constant | SQLE_INVALID_ORDERBY_COLUMN |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column referenced directly, or in an expression, in the ORDER BY clause. |
| Severity | 15 |
| SQLCODE | -854 |
| SQLSTATE | 42W65 |
| Sybase error code | 104 |

### Probable cause

You specified a function or column reference in the ORDER BY clause that is semantically invalid. For example, for DISTINCT queries the ORDER BY clause may only refer to items in the query's SELECT list.

**Related Information**

## 1.1.4.490  Function or column reference to '%1' must also appear in a GROUP BY

| | |
|---|---|
| Error constant | SQLE_INVALID_GROUP_SELECT |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column referenced directly, or in an expression, that must be in the GROUP BY clause. |
| Severity | 15 |
| SQLCODE | -149 |
| SQLSTATE | 53003 |
| Sybase error code | 7321 |

**Probable cause**

You used a non-aggregate function or column reference in the SELECT list or in a nested query block that does not appear in the GROUP BY clause. In a query using GROUP BY, SELECT list items that are not aggregate functions must also appear in the GROUP BY clause. If the SELECT list item is a column reference or an alias, you may add the column name or alias to the GROUP BY clause. If the SELECT list item is a scalar function, ensure that the function's arguments in the GROUP BY clause match exactly with those in the SELECT list. You may be able to use the MAX function (or another aggregate function) on the column name instead of adding the column to the GROUP BY clause.

## 1.1.4.491  Geometries with CircularString are not supported in spatial reference system %1

| | |
|---|---|
| Error constant | SQLE_SLERR_CIRCULAR_SRS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The SRID of the round-Earth spatial reference system. |
|---|---|
| Severity | 16 |
| SQLCODE | -1495 |
| SQLSTATE | 2FW85 |
| Sybase error code | 13607 |

**Probable cause**

The method does not support geometries with CircularString elements.

### 1.1.4.492  Geometries with CircularString not supported (near "%1")

| Error constant | SQLE_SLERR_CIRCULAR_METHOD |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The method or context where the CircularString was detected. |
| Severity | 16 |
| SQLCODE | -1494 |
| SQLSTATE | 2FW84 |
| Sybase error code | 13608 |

**Probable cause**

The method or operation does not support geometries with CircularString elements.

### 1.1.4.493  Geometry expressions cannot be used in the ORDER BY specification (near '%1')

| Error constant | SQLE_SLERR_GEOM_ORDER_BY |
|---|---|
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The geometry expression. |
| Severity | 16 |
| SQLCODE | -1531 |
| SQLSTATE | 2FW92 |
| Sybase error code | 12574 |

**Probable cause**

Geometry expressions cannot be used in the ORDER BY clause. The ST_LinearHash() method may be used in the ORDER BY specification to order geometry values using the same rules used for spatial indexes, or a conversion method such as ST_AsText() may be used to order the rows by their string representation.

# 1.1.4.494  GRANT of column permission on view not allowed

| Error constant | SQLE_NO_COLUMN_PERMS_FOR_VIEWS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -635 |
| SQLSTATE | 52W22 |
| Sybase error code | 102 |

**Probable cause**

You cannot grant permissions on columns for views.

# 1.1.4.495  Grouped query contains more than one distinct aggregate function

| Error constant | SQLE_INVALID_DISTINCT_AGGREGATE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |

| | |
|---|---|
| Severity | 15 |
| SQLCODE | -863 |
| SQLSTATE | 42W70 |
| Sybase error code | 13867 |

## Probable cause

Two or more DISTINCT aggregate functions were specified in the same grouped query. This is only permitted if the Hash Group By operator is available. Any query block can only contain at most one DISTINCT aggregate function if the Hash Group By operator is not available.

## Related Information

Aggregate Functions in Queries
Aggregate Functions
Aggregate Expressions - UltraLite

# 1.1.4.496  Hash error: %1

| | |
|---|---|
| Error constant | SQLE_HASH_ERROR |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Description of the error that occurred. |
| Severity | 11 |
| SQLCODE | -1259 |
| SQLSTATE | 08W92 |
| Sybase error code | 13255 |

## Probable cause

An error occurred during hashing.

### 1.1.4.497 Host variable reference in service definition must be named

| Error constant | SQLE_HOSTVAR_MUST_BE_NAMED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -926 |
| SQLSTATE | 42W9B |
| Sybase error code | 13559 |

**Probable cause**

You have attempted to create a service with an unnamed host variable reference.

### 1.1.4.498 Host variables must not be used in this context

| Error constant | SQLE_HOSTVARS_NOT_ALLOWED_IN_THIS_CONTEXT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1761 |
| SQLSTATE | 42X10 |
| Sybase error code | 12379 |

**Probable cause**

You have attempted to use a host variable in a statement at a location that does not support host variables.

### 1.1.4.499 Host variables must not be used within a batch

| Error constant | SQLE_HOSTVARS_IN_BATCH |
| --- | --- |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -807 |
| SQLSTATE | 07W07 |
| Sybase error code | 13817 |

**Probable cause**

You have attempted to execute a batch that contains host variable references. Host variables are not supported within a batch.

# 1.1.4.500 HTTP request failed. Status code '%1'

| | |
|---|---|
| Error constant | SQLE_HTTP_REQUEST_FAILED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The HTTP status code. |
| Severity | 19 |
| SQLCODE | -983 |
| SQLSTATE | WW052 |
| Sybase error code | 13506 |

**Probable cause**

The HTTP request returned a status code that indicated failure.

# 1.1.4.501 I/O error %1 -- transaction rolled back

| | |
|---|---|
| Error constant | SQLE_DEVICE_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | A message describing the error that occurred. |
|---|---|
| Severity | 24 |
| SQLCODE | -305 |
| SQLSTATE | 40W04 |
| Sybase error code | 3013 |

## Probable cause

SQL Anywhere has detected a problem with your hard disk. A ROLLBACK statement has been automatically executed.

# 1.1.4.502  Identifier '%1' too long

| Error constant | SQLE_IDENTIFIER_TOO_LONG |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The identifier that is too long. |
| Severity | 15 |
| SQLCODE | -250 |
| SQLSTATE | 54003 |
| Sybase error code | 103 |

## Probable cause

An identifier that was specified is longer than 128 bytes.

## Related Information

Identifiers in UltraLite
Identifiers

## 1.1.4.503 Identity attribute mismatch for column '%1'

| Error constant | SQLE_OMNI_IDENTITY_MISMATCH |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the column. |
| Severity | 16 |
| SQLCODE | -725 |
| SQLSTATE | WO019 |
| Sybase error code | 11212 |

### Probable cause

The identity attribute of the column specified in the CREATE EXISTING statement differs from the identity attribute of the actual column.

## 1.1.4.504 Illegal column definition: %1

| Error constant | SQLE_ILLEGAL_COLUMN_DEFINITION |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | A message describing the error that occurred. |
| Severity | 16 |
| SQLCODE | -1046 |
| SQLSTATE | 55W19 |
| Sybase error code | 13465 |

### Probable cause

You are attempting to define a column in a way that is not allowed.

# 1.1.4.505  Illegal column name: '%1'

| | |
|---|---|
| Error constant | SQLE_BAD_FOR_XML_EXPLICIT_COLUMN_NAME |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The reason the column name was illegal. |
| Severity | 16 |
| SQLCODE | -899 |
| SQLSTATE | WX007 |
| Sybase error code | 13582 |

## Probable cause

FOR XML EXPLICIT and FOR JSON EXPLICIT column names can consist of up to four fields separated by exclamation marks. The first two columns must be named Tag and Parent.

## Related Information

FOR XML EXPLICIT

# 1.1.4.506  Illegal cursor operation attempt

| | |
|---|---|
| Error constant | SQLE_CURSOROP_NOT_ALLOWED |
| ODBC 2 state | 07005 |
| ODBC 3 state | 07005 |
| Severity | 16 |
| SQLCODE | -187 |
| SQLSTATE | 09W02 |
| Sybase error code | 9526 |

## Probable cause

You attempted an illegal cursor operation. For example, you may be attempting to OPEN a cursor for a statement that is neither a SELECT nor a BATCH.

## Related Information

## 1.1.4.507  Illegal flags value passed to OPENXML

| Error constant | SQLE_BAD_OPENXML_FLAG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -893 |
| SQLSTATE | WX004 |
| Sybase error code | 13590 |

### Probable cause

The flags value passed to OPENXML as the third argument must be either 1 (attribute-centric mapping), or 2 (element-centric mapping).

## 1.1.4.508  Illegal ORDER BY in aggregate function

| Error constant | SQLE_INVALID_ORDERBY_IN_AGGREGATE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -904 |
| SQLSTATE | 42W90 |
| Sybase error code | 13579 |

### Probable cause

An ORDER BY can be used in an aggregate function only if there are no DISTINCT aggregates in the SELECT list, or there is a single DISTINCT aggregate with the DISTINCT column equal to the first column of the ORDER

BY. Also, multiple ordered aggregates cannot be used in the same SELECT list unless they have the exact same ORDER BY clause.

## 1.1.4.509  Illegal reference to correlation name '%1'

| Error constant | SQLE_INVALID_CORRELATION_NAME_REFERENCE |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The correlation name that is incorrectly referenced. |
| Severity | 15 |
| SQLCODE | -824 |
| SQLSTATE | 42U01 |
| Sybase error code | 13830 |

### Probable cause

Your query contains a reference in a table expression to a correlation name that is not contained in that table expression.

## 1.1.4.510  Illegal tag value: '%1'

| Error constant | SQLE_BAD_FOR_XML_EXPLICIT_TAG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The illegal tag value. |
| Severity | 16 |
| SQLCODE | -897 |
| SQLSTATE | WX005 |
| Sybase error code | 13584 |

### Probable cause

FOR XML EXPLICIT and FOR JSON EXPLICIT tag values must be greater than 0 and less than 256. NULL values are not allowed in the Tag column.

## Related Information

## 1.1.4.511  Illegal user selectivity estimate specified

| Error constant | SQLE_INVALID_USER_ESTIMATE |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Severity | 10 |
| SQLCODE | 118 |
| SQLSTATE | 01W16 |
| Sybase error code | 13617 |

### Probable cause

You specified a user selectivity estimate that is either not a literal constant or is outside the range 0.0 to 100.0 (estimates are specified as percentages). The estimate has been ignored.

### Related Information

## 1.1.4.512  Immediate materialized view definition cannot contain a SUM function over a nullable expression

| Error constant | SQLE_UPDATABLE_MATVIEW_SUM_NULL_EXPR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1286 |
| SQLSTATE | 42WCD |
| Sybase error code | 13668 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains a SUM function over a nullable expression.

# 1.1.4.513  IN-list is too long

| Error constant | SQLE_IN_LIST_TOO_LONG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1898 |
| SQLSTATE | 54W24 |
| Sybase error code | 12255 |

## Probable cause

The IN-list contains too many elements. Consider inserting the IN-list's values into a temporary table. Then rewrite the query to join this temporary table to the other table(s) in the original statement. Rebuilding the database with a larger page size could prevent this error.

# 1.1.4.514  Incomplete transactions prevent transaction log renaming

| Error constant | SQLE_BACKUP_CANNOT_RENAME_LOG_YET |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 20 |
| SQLCODE | -242 |
| SQLSTATE | WB003 |
| Sybase error code | 3206 |

## Probable cause

The last page in the transaction log was read by a call to db_backup. One or more currently active connections have partially completed transactions, preventing the transaction log file from being renamed. Reissue the db_backup call.

## 1.1.4.515 Incorrect database store DLL (%1) version

| | |
|---|---|
| Error constant | SQLE_STORE_VERSION_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database store DLL. |
| Severity | 19 |
| SQLCODE | -711 |
| SQLSTATE | 08W47 |
| Sybase error code | 13701 |

## Probable cause

The database store DLL and server DLL versions do not match.

## 1.1.4.516 Incorrect or missing encryption key

| | |
|---|---|
| Error constant | SQLE_BAD_ENCRYPTION_KEY |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 21 |
| SQLCODE | -840 |
| SQLSTATE | 08W62 |
| Sybase error code | 16846 |

## Probable cause

The database is encrypted with a key. There was no key given to start the database, or the specified key was incorrect.

## Related Information

Database Encryption and Decryption
Database Security
-ek Database Option
DatabaseKey (DBKEY) Connection Parameter
UltraLite DBKEY Connection Parameter

# 1.1.4.517  Incorrect volume ID for '%1'

| Error constant | SQLE_INCORRECT_VOLUME_ID |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The file name. |
| Severity | 16 |
| SQLCODE | -975 |
| SQLSTATE | WW044 |
| Sybase error code | 13960 |

## Probable cause

The file can be accessed, but the volume ID has changed. Insert the original removable media card.

# 1.1.4.518  Index '%1' cannot be clustered

| Error constant | SQLE_CLUSTERED_INDEX_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the index that could not be made clustered. |

| | |
|---|---|
| Severity | 16 |
| SQLCODE | -878 |
| SQLSTATE | 42W74 |
| Sybase error code | 13889 |

## Probable cause

You attempted to create a clustered index (including key indexes) but the new index cannot be created, for example, because the table already has a clustered index.

# 1.1.4.519  Index '%1' for table '%2' would not be unique

| | |
|---|---|
| Error constant | SQLE_INDEX_NOT_UNIQUE |
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the index that would not be unique. |
| Parameter 2 | Name of the table that contains the index. |
| Severity | 16 |
| SQLCODE | -196 |
| SQLSTATE | 23505 |
| Sybase error code | 548 |

## Probable cause

You attempted to insert or update a row that has the same value as another row in some column, and there is a constraint that does not allow two rows to have the same value in that column.

## Related Information

CREATE INDEX Statement
INSERT Statement
CREATE INDEX Statement [UltraLite]
INSERT Statement [UltraLite]

## 1.1.4.520  Index '%1' has no columns

| Error constant | SQLE_INDEX_HAS_NO_COLUMNS |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the index. |
| Severity | 16 |
| SQLCODE | -1274 |
| SQLSTATE | 0EW01 |
| Sybase error code | 13884 |

### Probable cause

You attempted to create an index without columns.

## 1.1.4.521  Index name '%1' is ambiguous

| Error constant | SQLE_AMBIGUOUS_INDEX_NAME |
| --- | --- |
| ODBC 2 state | S0011 |
| ODBC 3 state | 42S11 |
| Parameter 1 | Name of the ambiguous index. |
| Severity | 16 |
| SQLCODE | -678 |
| SQLSTATE | 52W40 |
| Sybase error code | 1921 |

### Probable cause

A statement has referred to an index name that is not unique. Preface the index name with the table and/or owner name.

### Related Information

CREATE INDEX Statement [UltraLite]

## 1.1.4.522  Index name '%1' not unique

| Error constant | SQLE_INDEX_NAME_NOT_UNIQUE |
|---|---|
| ODBC 2 state | S0011 |
| ODBC 3 state | 42S11 |
| Parameter 1 | Name of the invalid index. |
| Severity | 16 |
| SQLCODE | -111 |
| SQLSTATE | 52W04 |
| Sybase error code | 1921 |

### Probable cause

You attempted to create an index with the same name as an existing index.

### Related Information

CREATE INDEX Statement
CREATE INDEX Statement [UltraLite]

## 1.1.4.523  Index type specification of '%1' is invalid

| Error constant | SQLE_INVALID_INDEX_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The index type specification that is invalid. |
| Severity | 16 |
| SQLCODE | -650 |
| SQLSTATE | WW016 |
| Sybase error code | 13704 |

## Probable cause

SAP IQ index types can be specified for SAP IQ indexes only. In UltraLite, you cannot specify indexes on LONG column types.

## Related Information

CREATE INDEX Statement [UltraLite]

## 1.1.4.524 Index validation failed for table %1, index %2 with code: %3

| | |
|---|---|
| Error constant | SQLE_CORRUPT_ULTRALITE_INDEX |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table. |
| Parameter 2 | The name of the index. |
| Parameter 3 | The specific kind of corruption that was found. |
| Severity | 23 |
| SQLCODE | -1185 |
| SQLSTATE | WI002 |
| Sybase error code | 13330 |

## Probable cause

UltraLite database validation failed while validating the specified index. The code provides more specific information on the validation failure.

## Related Information

Database Validation
Validating an UltraLite Database
VALIDATE Statement
sa_validate System Procedure
Validation Utility (dbvalid)

## 1.1.4.525 Indirect identifier `[%1]` yielded an invalid identifier name '%2'

| | |
|---|---|
| Error constant | SQLE_INDIRECT_IDENT_INVALID |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The variable name for the indirect identifier |
| Parameter 2 | The value of that variable that is invalid as an identifier name |
| Severity | 16 |
| SQLCODE | -1819 |
| SQLSTATE | 42X13 |
| Sybase error code | 12325 |

### Probable cause

An indirect identifier must produce a name that would be accepted if it were specified without the use of indirect identifiers.

## 1.1.4.526 Indirect identifiers not supported

| | |
|---|---|
| Error constant | SQLE_INDIRECT_IDENTS_NOT_SUPPORTED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1818 |
| SQLSTATE | 0AW31 |
| Sybase error code | 12326 |

### Probable cause

The current database is an older database and does not have support for indirect identifiers. To use this feature, upgrade your database to the most recent version.

### 1.1.4.527 Information for synchronization is incomplete or invalid, check '%1'

| | |
|---|---|
| Error constant | SQLE_SYNC_INFO_INVALID |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the parameter not properly initialized. |
| Severity | 16 |
| SQLCODE | -956 |
| SQLSTATE | WW036 |
| Sybase error code | 13532 |

**Probable cause**

Information for synchronization is incomplete or invalid. Correct the indicated parameter before attempting to synchronize again. If 'init_verify' is indicated, the InitSyncInfo function was not called.

**Related Information**

UltraLite Synchronization Parameters

### 1.1.4.528 Information for synchronization was not provided

| | |
|---|---|
| Error constant | SQLE_SYNC_INFO_REQUIRED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1111 |
| SQLSTATE | WW081 |
| Sybase error code | 13403 |

**Probable cause**

You must supply information for synchronization in the synchronization call.

## 1.1.4.529  Input parameter index out of range

| Error constant | SQLE_BAD_PARAM_INDEX |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -689 |
| SQLSTATE | WJ005 |
| Sybase error code | 13717 |

## Probable cause

The range for valid parameters is from 1 up to the number of host variables specified in the prepared/callable statement.

## Related Information

Executing Prepared Statements

## 1.1.4.530  Input string is not base64-encoded

| Error constant | SQLE_BASE64_DECODING_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -961 |
| SQLSTATE | WW039 |
| Sybase error code | 13528 |

## Probable cause

An error occurred during base64 decoding.

## 1.1.4.531 INSERT...ON EXISTING UPDATE not allowed: immediate materialized view %1 depends on %2

| Error constant | SQLE_UPDATE_ON_EXISTING_DEP_IMV |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of dependent immediate materialized view. |
| Parameter 2 | The name of the base table into which the insert was performed. |
| Severity | 16 |
| SQLCODE | -1204 |
| SQLSTATE | 55W33 |
| Sybase error code | 13311 |

### Probable cause

Insert statement with ON EXISTING clause is not permitted on a base table if the base table has dependent initialized immediate materialized view.

## 1.1.4.532 INSERT/DELETE on cursor can modify only one table

| Error constant | SQLE_ONLY_ONE_TABLE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -199 |
| SQLSTATE | 09W04 |
| Sybase error code | 102 |

### Probable cause

You attempted to insert into a cursor and have specified values for more than one table, or you attempted to delete from a cursor that involves a join. Insert into one table at a time. For DELETE, use the FROM clause to specify the table you want to delete from.

## Related Information

## 1.1.4.533  Insufficient cache to start Java VM

| Error constant | SQLE_JAVA_VM_INSUFFICIENT_CACHE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -686 |
| SQLSTATE | WP015 |
| Sybase error code | 13878 |

### Probable cause

Insufficient cache was available to start the Java VM. Restart the database server with a larger cache size.

## 1.1.4.534  Insufficient memory for OPENXML query

| Error constant | SQLE_XQUERY_MEMORY_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -912 |
| SQLSTATE | WX016 |
| Sybase error code | 13572 |

### Probable cause

The memory used by an OPENXML query may be proportional to the maximum distance between elements or attributes returned by a single row. For example, a query where some row uses the value from both the first and

last element in the document may use memory proportional to the size of the document. One solution is to increase the cache size. Another is to break a query that refers to distant elements into several queries that refer to nearby elements and join the results.

## 1.1.4.535  Integrated login failed

| Error constant | SQLE_INTEGRATED_LOGON_FAILED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -245 |
| SQLSTATE | 28W04 |
| Sybase error code | 13691 |

### Probable cause

The integrated login failed. You may not have a system account on the server computer.

## 1.1.4.536  Integrated logins are not permitted

| Error constant | SQLE_INVALID_STANDARD_LOGON |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -205 |
| SQLSTATE | 28W02 |
| Sybase error code | 13689 |

### Probable cause

The login_mode database option is set to Standard, and you attempted an integrated login. Change the option setting or supply an explicit user ID.

### 1.1.4.537  Integrated logins are not supported for this database

| Error constant | SQLE_INTEGRATED_LOGON_UNSUPPORTED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -246 |
| SQLSTATE | 28W05 |
| Sybase error code | 13694 |

#### Probable cause

The current database is an older database and does not have the information to map integrated login IDs to database user IDs. You must upgrade your database to use integrated logins.

### 1.1.4.538  Integrated logins are required, standard logins are not permitted

| Error constant | SQLE_INVALID_INTEGRATED_LOGON |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -206 |
| SQLSTATE | 28W03 |
| Sybase error code | 13690 |

#### Probable cause

The login_mode database option is set to Integrated, and you attempted a standard login. Change the option setting or use an integrated login.

## 1.1.4.539 Internal database error %1 -- transaction rolled back

| | |
|---|---|
| Error constant | SQLE_DATABASE_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Identification of the error. |
| Severity | 18 |
| SQLCODE | -301 |
| SQLSTATE | 40W01 |
| Sybase error code | 13665 |

### Probable cause

An internal database error occurred. If it can be reproduced, it should be reported to SAP. A ROLLBACK statement has been automatically executed.

### Related Information

ROLLBACK Statement
ROLLBACK Statement [UltraLite]

## 1.1.4.540 Internal rollback log corrupted

| | |
|---|---|
| Error constant | SQLE_LOG_CORRUPTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 22 |
| SQLCODE | -311 |
| SQLSTATE | WI004 |
| Sybase error code | 932 |

## Probable cause

While processing a COMMIT or ROLLBACK, corruption was found in the internal rollback log. This is a fatal internal error.

## 1.1.4.541  Invalid absolute or relative offset in FETCH

| | |
|---|---|
| Error constant | SQLE_INVALID_FETCH_POSITION |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -263 |
| SQLSTATE | 42W25 |
| Sybase error code | 6259 |

## Probable cause

You specified an offset in a FETCH that was invalid or NULL.

## 1.1.4.542  Invalid address parameter "%1" provided to start a listener

| | |
|---|---|
| Error constant | SQLE_START_LISTENER_INVALID_ADDRESS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener address parameter |
| Severity | 16 |
| SQLCODE | -1783 |
| SQLSTATE | 08WE2 |
| Sybase error code | 12357 |

## Probable cause

You attempted to start a listener with an invalid IP address or port.

## 1.1.4.543  Invalid address parameter "%1" provided to stop a listener

| Error constant | SQLE_STOP_LISTENER_INVALID_ADDRESS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener address parameter |
| Severity | 16 |
| SQLCODE | -1785 |
| SQLSTATE | 08WE3 |
| Sybase error code | 12356 |

### Probable cause

You attempted to stop a listener with an invalid IP address or port.

## 1.1.4.544  Invalid backup operation

| Error constant | SQLE_INVALID_BACKUP_OPERATION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1021 |
| SQLSTATE | WB013 |
| Sybase error code | 3206 |

### Probable cause

The specified backup operation is not valid because of previous backup operation(s).

## 1.1.4.545  Invalid BACKUP operation or type specified: %1

| Error constant | SQLE_BACKUP_BKINT_INVALID_PARAMS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of backup operation or type |
| Severity | 16 |
| SQLCODE | -1917 |
| SQLSTATE | WB027 |
| Sybase error code | 12263 |

### Probable cause

Either backup operation or type is invalid

## 1.1.4.546  Invalid backup parameter value

| Error constant | SQLE_INVALID_BACKUP_PARM_VALUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1045 |
| SQLSTATE | WB015 |
| Sybase error code | 13466 |

### Probable cause

One or more of the parameters supplied to the backup operation has an invalid value.

## 1.1.4.547 Invalid bounds for coordinate %1 (near "BETWEEN %2 AND %3")

| Error constant | SQLE_SLERR_INVALID_BOUNDS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The coordinate with the invalid bounds. |
| Parameter 2 | The first value of the invalid bounds. |
| Parameter 3 | The second value of the invalid bounds. |
| Severity | 16 |
| SQLCODE | -1501 |
| SQLSTATE | 2FW88 |
| Sybase error code | 13602 |

### Probable cause

The specified coordinate bounds are not valid.

## 1.1.4.548 Invalid class byte code

| Error constant | SQLE_BAD_CLASS_BYTE_CODE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -670 |
| SQLSTATE | WP005 |
| Sybase error code | 13746 |

### Probable cause

A binary expression passed to the INSTALL JAVA statement was not a valid Java class.

## 1.1.4.549  Invalid cockpit parameter

| | |
|---|---|
| Error constant | SQLE_COCKPITDB_INVALID_PARAMETERS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1836 |
| SQLSTATE | 08WF1 |
| Sybase error code | 12308 |

### Probable cause

An error occurred while evaluating a parameter. The SQL Anywhere Cockpit does not support this parameter or the parameter is specified with an invalid value.

## 1.1.4.550  Invalid collation: "%1"

| | |
|---|---|
| Error constant | SQLE_TEXT_BAD_COLLATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid collation string. |
| Severity | 16 |
| SQLCODE | -1163 |
| SQLSTATE | WT008 |
| Sybase error code | 13350 |

### Probable cause

The collation was not found, or the tailoring options were invalid.

## 1.1.4.551  Invalid column number

| | |
|---|---|
| Error constant | SQLE_INVALID_COLUMN_NUMBER |

| ODBC 2 state | 42000 |
|---|---|
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -159 |
| SQLSTATE | 42W13 |
| Sybase error code | 182 |

### Probable cause

You gave an invalid column number, or the column you are looking for is in a different table.

## 1.1.4.552  Invalid commit action for shared temporary table

| Error constant | SQLE_INVALID_SHARED_COMMIT_ACTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1089 |
| SQLSTATE | 52W26 |
| Sybase error code | 13425 |

### Probable cause

A global shared temporary table must be declared as ON COMMIT PRESERVE ROWS or NOT TRANSACTIONAL.

## 1.1.4.553  Invalid comparison

| Error constant | SQLE_INVALID_COMPARISON |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |

| SQLCODE | -710 |
|---|---|
| SQLSTATE | 52W25 |
| Sybase error code | 13749 |

## Probable cause

An attempt was made to compare two arguments that do not support comparison. For example, it is not valid to compare a Java object with another Java object, unless the class of the object supports a valid compareTo method.

# 1.1.4.554  Invalid configuration name %1

| Error constant | SQLE_SLERR_CONFIG_NO_SUBFILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid configuration name. |
| Severity | 16 |
| SQLCODE | -1439 |
| SQLSTATE | 2FW32 |
| Sybase error code | 13133 |

## Probable cause

The named configuration is not supported.

# 1.1.4.555  Invalid data conversion

| Error constant | SQLE_CANNOT_CONVERT |
|---|---|
| ODBC 2 state | 01S01 |
| ODBC 3 state | 01S01 |
| Severity | 10 |
| SQLCODE | 103 |
| SQLSTATE | 01W03 |

| | |
|---|---|
| Sybase error code | 518 |

## Probable cause

The database could not convert a value to the required type. The value being converted was either supplied to the database on an insert, update, or as a host bind variable, or was a value retrieved from the database into a host variable or SQLDA.

# 1.1.4.556  Invalid data conversion: NULL was inserted for column '%1' on row %2

| | |
|---|---|
| Error constant | SQLE_CANNOT_CONVERT_LOAD_TABLE |
| ODBC 2 state | 07006 |
| ODBC 3 state | 07006 |
| Parameter 1 | Name of the column where NULL was inserted. |
| Parameter 2 | Row number in the data file where the invalid data conversion took place. |
| Severity | 10 |
| SQLCODE | 124 |
| SQLSTATE | 01W01 |
| Sybase error code | 13886 |

## Probable cause

The database could not convert a value to the required type. The value being converted was supplied to the database in a data file and inserted using LOAD TABLE. A NULL value has been inserted into the column.

## Related Information

Data Type Conversions

### 1.1.4.557 Invalid data type for column in WRITETEXT or READTEXT

| | |
|---|---|
| Error constant | SQLE_INVALID_TEXT_IMAGE_DATATYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -609 |
| SQLSTATE | 53W09 |
| Sybase error code | 7139 |

**Probable cause**

You referenced a column in a WRITETEXT or READTEXT statement that is not defined for storing text or image data.

### 1.1.4.558 Invalid database page size

| | |
|---|---|
| Error constant | SQLE_PAGE_SIZE_INVALID |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 14 |
| SQLCODE | -644 |
| SQLSTATE | 08W32 |
| Sybase error code | 927 |

**Probable cause**

You attempted to create a database with an invalid page size. The page size for a SQL Anywhere database must be either 2048, 4096, 8192, 16384, or 32768 bytes. The page size for an UltraLite database must be either 1024, 2048, 4096, 8192, or 16384 bytes.

## Related Information

UltraLite page_size Creation Option

# 1.1.4.559  Invalid database server command line

| Error constant | SQLE_INVALID_COMMAND_LINE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 18 |
| SQLCODE | -81 |
| SQLSTATE | 08W08 |
| Sybase error code | 5864 |

## Probable cause

It was not possible to start the database server because the command line was invalid.

## Related Information

SQL Anywhere Database Server Executable (dbsrv17, dbeng17)

# 1.1.4.560  Invalid day of week or month '%1' for event '%2'

| Error constant | SQLE_INVALID_EVENT_DAY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Day-of-week name or day-of-month number. |
| Parameter 2 | Name of the event being scheduled. |
| Severity | 15 |
| SQLCODE | -791 |
| SQLSTATE | WE005 |
| Sybase error code | 13801 |

**Probable cause**

You have attempted to create a schedule with an invalid day-of-week name or day-of-month number.

# 1.1.4.561  Invalid DEFAULT value near '%1' on line %2

| Error constant | SQLE_INVALID_DEFAULT_VALUE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The word or symbol where the invalid DEFAULT value has been detected. |
| Parameter 2 | Line number. |
| Severity | 15 |
| SQLCODE | -1709 |
| SQLSTATE | 42W10 |
| Sybase error code | 12431 |

**Probable cause**

An invalid DEFAULT value was specified when creating or altering a table column.

# 1.1.4.562  Invalid descriptor index

| Error constant | SQLE_INVALID_DESCRIPTOR_INDEX |
|---|---|
| ODBC 2 state | S1002 |
| ODBC 3 state | 07009 |
| Severity | 26 |
| SQLCODE | -640 |
| SQLSTATE | 07009 |
| Sybase error code | 8201 |

**Probable cause**

The index number used with respect to a descriptor area is out of range.

## Related Information

# 1.1.4.563  Invalid domain '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_DOMAIN |
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Parameter 1 | The invalid domain specification. |
| Severity | 16 |
| SQLCODE | -1275 |
| SQLSTATE | 54W52 |
| Sybase error code | 13881 |

## Probable cause

You attempted to create an invalid domain. The size/scale/precision is invalid.

# 1.1.4.564  Invalid empty string specified as 'ESCAPE CHARACTER' option of LOAD or UNLOAD TABLE

| | |
|---|---|
| Error constant | SQLE_INVALID_LOAD_ESCAPE_CHAR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1874 |
| SQLSTATE | WL019 |
| Sybase error code | 12281 |

## Probable cause

The ESCAPE CHARACTER option does not support empty string as an input for LOAD TABLE and UNLOAD TABLE statements.

### 1.1.4.565  Invalid escape character '%1'

| Error constant | SQLE_INVALID_ESCAPE_CHAR |
|---|---|
| ODBC 2 state | S1000 |
| ODBC 3 state | 22019 |
| Parameter 1 | The escape character that is invalid. |
| Severity | 16 |
| SQLCODE | -629 |
| SQLSTATE | 22019 |
| Sybase error code | 7707 |

### Probable cause

The escape character string length must be exactly one.

### 1.1.4.566  Invalid escape sequence '%1'

| Error constant | SQLE_INVALID_ESCAPE_SEQ |
|---|---|
| ODBC 2 state | S1000 |
| ODBC 3 state | 22025 |
| Parameter 1 | The escaped character. |
| Severity | 16 |
| SQLCODE | -630 |
| SQLSTATE | 22025 |
| Sybase error code | 7705 |

### Probable cause

A LIKE pattern contains an invalid use of the escape character. The escape character may only precede the special characters '%', '_', '[', and the escape character itself.

### 1.1.4.567 Invalid event parameter for event '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_EVENT_PARAMETER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event being scheduled. |
| Severity | 15 |
| SQLCODE | -1853 |
| SQLSTATE | WE043 |
| Sybase error code | 12292 |

#### Probable cause

You have specified an event parameter that is invalid.

### 1.1.4.568 Invalid expression in WHERE clause of Transact-SQL outer join

| | |
|---|---|
| Error constant | SQLE_INVALID_TSQL_OJ_EXPRESSION |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -680 |
| SQLSTATE | 52W23 |
| Sybase error code | 301 |

#### Probable cause

An expression in the WHERE clause of a query that uses Transact-SQL syntax contains a comparison of a column from the NULL-supplying table with a subquery or an expression that references a column from another table.

## 1.1.4.569 Invalid expression near '%1'

| Error constant | SQLE_EXPRESSION_ERROR |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The invalid expression. |
| Severity | 16 |
| SQLCODE | -156 |
| SQLSTATE | 42W08 |
| Sybase error code | 401 |

### Probable cause

You supplied an expression that the database server cannot understand. For example, you may have tried to add two dates.

### Related Information

Expressions in SQL Statements
Expressions in UltraLite

## 1.1.4.570 Invalid external prefilter name specified

| Error constant | SQLE_INVALID_EXT_PREFILTER_NAME |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1394 |
| SQLSTATE | WT029 |
| Sybase error code | 13176 |

### Probable cause

External prefilter name specified in the text configuration is invalid.

## Related Information

What to Specify When Creating or Altering Text Configuration Objects
CREATE TEXT CONFIGURATION Statement
ALTER TEXT CONFIGURATION Statement

## 1.1.4.571  Invalid external term breaker name specified

| | |
|---|---|
| Error constant | SQLE_INVALID_EXT_TERMBREAKER_NAME |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1395 |
| SQLSTATE | WT026 |
| Sybase error code | 13175 |

### Probable cause

External term breaker name specified in the text configuration is invalid.

### Related Information

What to Specify When Creating or Altering Text Configuration Objects
CREATE TEXT CONFIGURATION Statement
ALTER TEXT CONFIGURATION Statement

## 1.1.4.572  Invalid generated identifier '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_GENERATED_IDENTIFIER |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The identifier that is generated. |
| Severity | 16 |
| SQLCODE | -1816 |

| SQLSTATE | 53032 |
|---|---|
| Sybase error code | 12328 |

## Probable cause

An invalid identifier has been generated. The generated identifier is too long or contains characters that are not permitted in identifiers. Please provide valid alias names.

# 1.1.4.573  Invalid grid size %1

| Error constant | SQLE_SLERR_INVALID_GRID_SIZE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The grid size that is not valid. |
| Severity | 16 |
| SQLCODE | -1499 |
| SQLSTATE | 2FW86 |
| Sybase error code | 13604 |

## Probable cause

The specified grid size cannot be used with the spatial reference system. The grid size must be selected based on the bounds of space.

## Related Information

How Snap-to-grid and Tolerance Impact Spatial Calculations

# 1.1.4.574  Invalid hint specified for table '%1'

| Error constant | SQLE_INVALID_HINT |
|---|---|
| ODBC 2 state | 37000 |

| | |
|---|---|
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the table for which the hint was specified. |
| Severity | 15 |
| SQLCODE | -970 |
| SQLSTATE | 42U07 |
| Sybase error code | 13520 |

## Probable cause

A hint was specified for the current statement is not valid in this context. In a single statement, all references to a table must specify the same hint or none at all.

# 1.1.4.575  Invalid host variable

| | |
|---|---|
| Error constant | SQLE_VARIABLE_INVALID |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 17 |
| SQLCODE | -155 |
| SQLSTATE | 42W07 |
| Sybase error code | 7201 |

## Probable cause

You supplied an invalid host variable to the database using the C language interface. You may have supplied the variable as a host variable or through a SQLDA.

## Related Information

Host Variables in Embedded SQL
Host Variable Declaration

## 1.1.4.576 Invalid increment value for semaphore "%1": %2

| | |
|---|---|
| Error constant | SQLE_INVALID_INCREMENT_VALUE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the semaphore. |
| Parameter 2 | The value specified. |
| Severity | 16 |
| SQLCODE | -1810 |
| SQLSTATE | 22032 |
| Sybase error code | 12334 |

### Probable cause

The increment value for a semaphore must be a non-negative integer.

## 1.1.4.577 Invalid intersection matrix '%1'

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_RELATE_MATRIX |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The intersection matrix string. |
| Severity | 16 |
| SQLCODE | -1399 |
| SQLSTATE | 2FF04 |
| Sybase error code | 13173 |

### Probable cause

The provided value is not a valid intersection matrix string. A valid string contains nine characters, each is one of T, F, *, 0, 1, or 2.

## 1.1.4.578 Invalid JAR file

| Error constant | SQLE_BAD_JAR_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -730 |
| SQLSTATE | WP010 |
| Sybase error code | 13737 |

### Probable cause

A file passed to the INSTALL JAVA statement was not a valid JAR file.

## 1.1.4.579 Invalid join type used with Transact-SQL outer join

| Error constant | SQLE_INVALID_TSQL_JOIN_TYPE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -681 |
| SQLSTATE | 52W24 |
| Sybase error code | 305 |

### Probable cause

An invalid join type was used with a query that contains Transact-SQL outer join comparison operators.

## 1.1.4.580 Invalid local database option

| Error constant | SQLE_INVALID_LOCAL_OPTION |
|---|---|
| ODBC 2 state | 08001 |

| | |
|---|---|
| ODBC 3 state | 08001 |
| Severity | 18 |
| SQLCODE | -79 |
| SQLSTATE | 08W25 |
| Sybase error code | 5864 |

## Probable cause

An invalid database option was found in the DBS (DatabaseSwitches) connection parameter.

## Related Information

DatabaseSwitches (DBS) Connection Parameter

# 1.1.4.581  Invalid mime type '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_MIMETYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the mime type |
| Severity | 16 |
| SQLCODE | -1123 |
| SQLSTATE | WW085 |
| Sybase error code | 13390 |

## Probable cause

The mime type specifier is invalid.

## 1.1.4.582  Invalid operation '%2' on sequence '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_SEQUENCE_OPERATION |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the operation attempted. |
| Parameter 2 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1353 |
| SQLSTATE | 52W46 |
| Sybase error code | 13207 |

### Probable cause

An invalid operation has been attempted on a sequence object. The only valid operations on a sequence are currval and nextval.

## 1.1.4.583  Invalid operation on a closed object

| | |
|---|---|
| Error constant | SQLE_ULTRALITE_OBJ_CLOSED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -908 |
| SQLSTATE | 55W14 |
| Sybase error code | 13575 |

### Probable cause

An illegal attempt was made to access a closed UltraLite object.

## 1.1.4.584  Invalid option '%1' -- no PUBLIC setting exists

| | |
|---|---|
| Error constant | SQLE_INVALID_OPTION |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the invalid option. |
| Severity | 15 |
| SQLCODE | -200 |
| SQLSTATE | 42W16 |
| Sybase error code | 155 |

### Probable cause

You may have misspelled the name of an option in the SET OPTION statement. You can only define an option for a user if the database administrator has supplied a PUBLIC value for that option.

### Related Information

Database Options
UltraLite Database Options
SET OPTION Statement
SET OPTION Statement [UltraLite]

## 1.1.4.585  Invalid options for UPGRADE: SCRIPT FILE can only be specified with RESTART

| | |
|---|---|
| Error constant | SQLE_UPGRADE_SCRIPT_EXTRA_CLAUSE |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 21 |
| SQLCODE | -1715 |
| SQLSTATE | 08X01 |
| Sybase error code | 12421 |

## Probable cause

ALTER DATABASE UPGRADE statement with SCRIPT FILE clause cannot be combined with any other clause except for RESTART ON/OFF.

## Related Information

ALTER DATABASE Statement

# 1.1.4.586  Invalid ORDER BY specification

| | |
|---|---|
| Error constant | SQLE_INVALID_ORDER |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -152 |
| SQLSTATE | 53005 |
| Sybase error code | 108 |

## Probable cause

Either you used an integer in an ORDER BY list and the integer is larger than the number of columns in the SELECT list, or you specified an ORDER BY expression that is semantically invalid. For example, for UNION, EXCEPT, and INTERSECT queries you can only use integers or column names of the first SELECT query block to specify an ordering of the result.

## Related Information

SELECT Statement
SELECT Statement [UltraLite]

# 1.1.4.587 Invalid parameter

| Error constant | SQLE_INVALID_PARAMETER |
| --- | --- |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 18 |
| SQLCODE | -735 |
| SQLSTATE | 08W24 |
| Sybase error code | 5864 |

## Probable cause

An error occurred while evaluating a parameter.

# 1.1.4.588 Invalid parameter was used in the call to %1

| Error constant | SQLE_SFC_INVALID_PARM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Severity | 15 |
| SQLCODE | -1686 |
| SQLSTATE | 08S02 |
| Sybase error code | 12440 |

## Probable cause

An invalid parameter value was passed to the specified procedure.

## Related Information

Secured Features
-sf Database Server Option
sa_server_option System Procedure

## 1.1.4.589  Invalid password: %1

| Error constant | SQLE_INVALID_NEW_PASSWORD |
|---|---|
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | Reason the password is invalid, or the reason attempting to call the function to verify the password failed. |
| Severity | 16 |
| SQLCODE | -1044 |
| SQLSTATE | 28W11 |
| Sybase error code | 13467 |

### Probable cause

The attempt to create a new user ID or change a password failed. The function specified by the verify_password_function option disallowed the password.

### Related Information

verify_password_function Option

## 1.1.4.590  Invalid polygon format '%1'

| Error constant | SQLE_SLERR_INVALID_POLY_ORD |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid polygon format. |
| Severity | 16 |
| SQLCODE | -1448 |
| SQLSTATE | 2FW41 |
| Sybase error code | 13124 |

## Probable cause

The specified polygon format is not a valid format.

## 1.1.4.591  Invalid polygon nesting

| Error constant | SQLE_SLERR_INVALID_POLY_NESTING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1450 |
| SQLSTATE | 2FW43 |
| Sybase error code | 13122 |

## Probable cause

The provided rings cannot be interpreted as a valid polygons.

## 1.1.4.592  Invalid polygon: curve is not a ring

| Error constant | SQLE_SLERR_INVALID_POLY_NON_RING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1487 |
| SQLSTATE | 2FW82 |
| Sybase error code | 13085 |

## Probable cause

One of the curves is not a ring and cannot be used to form a polygon.

## 1.1.4.593  Invalid polygon: multiple exterior rings

| Error constant | SQLE_SLERR_INVALID_POLY_MULT_EXT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1451 |
| SQLSTATE | 2FW44 |
| Sybase error code | 13121 |

### Probable cause

There are multiple exterior rings that do not form a single valid polygon.

## 1.1.4.594  Invalid polygon: no exterior ring

| Error constant | SQLE_SLERR_INVALID_POLY_NO_EXT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1449 |
| SQLSTATE | 2FW42 |
| Sybase error code | 13123 |

### Probable cause

The provided polygon is invalid as it does not have an exterior ring.

## 1.1.4.595  Invalid polygon: ring has zero area (near '%1')

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_POLY_EMPTY_RING |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1486 |
| SQLSTATE | 2FW81 |
| Sybase error code | 13086 |

### Probable cause

One of the provided rings has zero area and cannot be a valid polygon ring.

### Related Information

How Polygon Ring Orientation Works

## 1.1.4.596  Invalid polygon: ring is larger than allowed for SRID=%1 (near '%2')

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_POLY_RE_SIZE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Parameter 2 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1488 |
| SQLSTATE | 2FW83 |
| Sybase error code | 13084 |

## Probable cause

One of the rings is larger than the specified spatial reference system supports.

## Related Information

How Polygon Ring Orientation Works

# 1.1.4.597  Invalid polygon: ring is not closed (near '%1')

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_POLY_RING_CLOSE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1485 |
| SQLSTATE | 2FW80 |
| Sybase error code | 13087 |

## Probable cause

One of the provided curves is not a closed ring.

## Related Information

How Polygon Ring Orientation Works

# 1.1.4.598  Invalid preceding or following size in OLAP function

| | |
|---|---|
| Error constant | SQLE_INVALID_FRAME_BOUNDARY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Severity | 16 |
|---|---|
| SQLCODE | -957 |
| SQLSTATE | 22X13 |
| Sybase error code | 13531 |

## Probable cause

The expression for the preceding or following size evaluated to NULL or a negative value.

# 1.1.4.599  Invalid prepared statement type

| Error constant | SQLE_INVALID_STATEMENT_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -133 |
| SQLSTATE | 07W03 |
| Sybase error code | 13630 |

## Probable cause

This is an internal error. If it can be reproduced, it should be reported to SAP.

# 1.1.4.600  Invalid procedure subtype '%1' for type '%2'

| Error constant | SQLE_INVALID_PROCEDURE_SUBTYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The procedure subtype. |
| Parameter 2 | The procedure type. |
| Severity | 16 |
| SQLCODE | -987 |

| SQLSTATE | WW056 |
|---|---|
| Sybase error code | 13502 |

**Probable cause**

A procedure or function was specified with an invalid subtype for the given procedure type.

# 1.1.4.601  Invalid procedure type '%1'

| Error constant | SQLE_INVALID_PROCEDURE_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The procedure type. |
| Severity | 16 |
| SQLCODE | -986 |
| SQLSTATE | WW055 |
| Sybase error code | 13503 |

**Probable cause**

A procedure or function was specified with an invalid type.

# 1.1.4.602  Invalid recursive query

| Error constant | SQLE_INVALID_RECURSION |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -921 |
| SQLSTATE | 42W99 |
| Sybase error code | 13563 |

## Probable cause

A recursive query must consist of the UNION ALL of an initial query and an iteration query. The only set operation allowed in the iteration query is UNION ALL. A recursive reference to the name of the common table expression can only appear in the iteration query, and must not be in a SELECT that uses DISTINCT, ORDER BY, or an aggregate function. A recursive reference also cannot appear on the NULL-supplying side of an outer join, or in a subquery.

## 1.1.4.603  Invalid reference to or operation on constraint '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_CONSTRAINT_REF |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S23 |
| Parameter 1 | Name of the constraint that cannot be used for the specified purpose. |
| Severity | 16 |
| SQLCODE | -937 |
| SQLSTATE | 42U06 |
| Sybase error code | 13550 |

## Probable cause

You specified an invalid operation on a constraint. For example, you tried to alter a primary key constraint.

## Related Information

Table and Column Constraints
CREATE TABLE Statement
CREATE TABLE Statement [UltraLite]

## 1.1.4.604  Invalid REFERENCES clause in trigger definition

| | |
|---|---|
| Error constant | SQLE_INVALID_TRIGGER_COL_REFS |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |

| | |
|---|---|
| Severity | 15 |
| SQLCODE | -272 |
| SQLSTATE | 52W12 |
| Sybase error code | 102 |

## Probable cause

You supplied an invalid REFERENCES clause in a trigger definition. You may have specified an OLD correlation name in a BEFORE INSERT trigger, or a NEW correlation name in an AFTER DELETE trigger. In both cases, the values do not exist and cannot be referenced.

## 1.1.4.605  Invalid regular expression: %1 in '%2'

| | |
|---|---|
| Error constant | SQLE_INVALID_REGULAR_EXPRESSION |
| ODBC 2 state | S1000 |
| ODBC 3 state | 2201B |
| Parameter 1 | The reason the regular expression is invalid. |
| Parameter 2 | The invalid regular expression. |
| Severity | 16 |
| SQLCODE | -1135 |
| SQLSTATE | 2201B |
| Sybase error code | 13378 |

## Probable cause

The specified regular expression is invalid.

## 1.1.4.606  Invalid repeat interval for event '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_EVENT_INTERVAL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event being scheduled. |

| Severity | 15 |
|---|---|
| SQLCODE | -1852 |
| SQLSTATE | WE042 |
| Sybase error code | 12293 |

## Probable cause

You have specified an event period that is invalid.

# 1.1.4.607 Invalid request log format on line %1

| Error constant | SQLE_INVALID_REQUEST_LOG_FORMAT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The line number in the log file. |
| Severity | 16 |
| SQLCODE | -999 |
| SQLSTATE | WW020 |
| Sybase error code | 13493 |

## Probable cause

The request log file format is invalid. The request log may have been created with an older version of the software.

# 1.1.4.608 Invalid response from the HTTP server

| Error constant | SQLE_INVALID_HTTP_RESPONSE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -988 |

| SQLSTATE | WW057 |
|---|---|
| Sybase error code | 13501 |

## Probable cause

The response from the remote HTTP server was invalid. It may have been empty, malformed, missing header information, and so on.

# 1.1.4.609  Invalid ROW or ARRAY domain

| Error constant | SQLE_INVALID_COLLECTION_DOMAIN |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1820 |
| SQLSTATE | WW249 |
| Sybase error code | 12324 |

## Probable cause

Row and array domains cannot contain DEFAULT values or CHECK constraints.

# 1.1.4.610  Invalid scroll position '%1'

| Error constant | SQLE_INVALID_POSITION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The scroll position that is invalid. |
| Severity | 16 |
| SQLCODE | -820 |
| SQLSTATE | 24504 |
| Sybase error code | 13826 |

## Probable cause

You attempted to scroll to a position that is not supported. Scroll positions must be between -2147483647 and 2147483646.

# 1.1.4.611  Invalid service name '%1'

| Error constant | SQLE_INVALID_SERVICE_NAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the service. |
| Severity | 16 |
| SQLCODE | -925 |
| SQLSTATE | 42W95 |
| Sybase error code | 13560 |

## Probable cause

You have attempted to create a service with an invalid name. The name may contain characters that are not allowed, or it may conflict with the URL PATH setting specified for the service.

# 1.1.4.612  Invalid setting '%1' specified for option '%2' for target type '%3'

| Error constant | SQLE_INVALID_SETTING_FOR_TARGET_TYPE_OPTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The option value. |
| Parameter 2 | The option name. |
| Parameter 3 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1902 |
| SQLSTATE | WE044 |
| Sybase error code | 12253 |

## Probable cause

The specified option value is invalid for the target type.

## 1.1.4.613  Invalid setting for HTTP header '%1'

| Error constant | SQLE_INVALID_HTTP_HEADER_SETTING |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the invalid HTTP header. |
| Severity | 16 |
| SQLCODE | -940 |
| SQLSTATE | 42W84 |
| Sybase error code | 13547 |

## Probable cause

You supplied an invalid value for an HTTP header.

## 1.1.4.614  Invalid setting for HTTP option '%1'

| Error constant | SQLE_INVALID_HTTP_OPTION_SETTING |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the invalid HTTP option. |
| Severity | 16 |
| SQLCODE | -939 |
| SQLSTATE | 42W83 |
| Sybase error code | 13548 |

## Probable cause

You supplied an invalid value for an HTTP option. Some options allow only numeric values, while other options allow only the values On and Off.

## 1.1.4.615  Invalid setting for option '%1'

| Error constant | SQLE_INVALID_OPTION_SETTING |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the invalid option. |
| Severity | 16 |
| SQLCODE | -201 |
| SQLSTATE | 42W17 |
| Sybase error code | 5849 |

### Probable cause

You supplied an invalid value for an option in the SET statement. Some options allow only numeric values, while other options allow only the values On and Off.

### Related Information

SET OPTION Statement
SET OPTION Statement [UltraLite]

## 1.1.4.616  Invalid setting for SOAP header '%1'

| Error constant | SQLE_INVALID_SOAP_HEADER_SETTING |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the invalid SOAP header. |
| Severity | 16 |
| SQLCODE | -1114 |
| SQLSTATE | 42W86 |
| Sybase error code | 13400 |

## Probable cause

You supplied an invalid value for a SOAP header.

# 1.1.4.617  Invalid shapefile filename

| Error constant | SQLE_SLERR_SHAPE_INVALID_FILENAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1424 |
| SQLSTATE | 2FW15 |
| Sybase error code | 13148 |

## Probable cause

The specified shapefile filename is not valid.

# 1.1.4.618  Invalid spatial reference system well-known-text (WKT)

| Error constant | SQLE_SLERR_SRS_PARSE_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1441 |
| SQLSTATE | 2FW34 |
| Sybase error code | 13131 |

## Probable cause

The provided string does not represent a valid spatial reference system definition in well-known text format.

## 1.1.4.619 Invalid SQL descriptor name

| Error constant | SQLE_INVALID_DESCRIPTOR_NAME |
|---|---|
| ODBC 2 state | 33000 |
| ODBC 3 state | 33000 |
| Severity | 21 |
| SQLCODE | -642 |
| SQLSTATE | 33000 |
| Sybase error code | 601 |

### Probable cause

You attempted to deallocate a descriptor that has not been allocated.

### Related Information

DEALLOCATE DESCRIPTOR Statement [ESQL]

## 1.1.4.620 Invalid SQL identifier

| Error constant | SQLE_INVALID_SQL_IDENTIFIER |
|---|---|
| ODBC 2 state | 07001 |
| ODBC 3 state | 07W06 |
| Severity | 16 |
| SQLCODE | -760 |
| SQLSTATE | 07W06 |
| Sybase error code | 13771 |

### Probable cause

An invalid identifier was supplied through the C language interface. For example, you may have supplied a NULL string for a cursor name.

## Related Information

SQL Anywhere C API Support
Identifiers in UltraLite
Identifiers

## 1.1.4.621  Invalid sqllen field in SQLDA

| | |
|---|---|
| Error constant | SQLE_INVALID_SQLLEN |
| ODBC 2 state | HY090 |
| ODBC 3 state | HY090 |
| Severity | 16 |
| SQLCODE | -856 |
| SQLSTATE | 07W08 |
| Sybase error code | 13859 |

### Probable cause

An invalid length was specified in a SQLDA sqllen field. All variable length types must have a non-negative length. The DT_BINARY and DT_VARCHAR types must have length greater than one.

## 1.1.4.622  Invalid start date/time for event '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_EVENT_START |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event being scheduled. |
| Severity | 15 |
| SQLCODE | -793 |
| SQLSTATE | WE007 |
| Sybase error code | 13803 |

## Probable cause

You have specified an event starting date that is invalid.

## 1.1.4.623  Invalid start value for semaphore "%1": %2

| | |
|---|---|
| Error constant | SQLE_INVALID_START_VALUE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the semaphore. |
| Parameter 2 | The value specified. |
| Severity | 16 |
| SQLCODE | -1803 |
| SQLSTATE | 22031 |
| Sybase error code | 12341 |

## Probable cause

The start value for a semaphore must be a non-negative integer.

## 1.1.4.624  Invalid statement

| | |
|---|---|
| Error constant | SQLE_INVALID_STATEMENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -130 |
| SQLSTATE | 07W02 |
| Sybase error code | 13628 |

## Probable cause

The prepared statement is invalid. In Embedded SQL, an OPEN or EXECUTE failed.

## Related Information

# 1.1.4.625  Invalid stoplist value

| Error constant | SQLE_TEXT_INVALID_STOPLIST_VALUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1391 |
| SQLSTATE | WT025 |
| Sybase error code | 13181 |

## Probable cause

The value specified for the stoplist is not valid.

# 1.1.4.626  Invalid storage format '%1'

| Error constant | SQLE_SLERR_DDL_SRS_STGFORMAT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid storage format string. |
| Severity | 16 |
| SQLCODE | -1470 |
| SQLSTATE | 2FW63 |
| Sybase error code | 13102 |

## Probable cause

The specified storage format string is not valid.

### 1.1.4.627  Invalid text index type for the materialized view

| Error constant | SQLE_TEXT_MV_INVALID_COMBO |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1552 |
| SQLSTATE | WT037 |
| Sybase error code | 12553 |

### Probable cause

Text index with the specified refresh type cannot be created on the materialized view. Only IMMEDIATE REFRESH text indexes are allowed on materialized views.

### 1.1.4.628  Invalid TEXTPTR value used with WRITETEXT or READTEXT

| Error constant | SQLE_INVALID_TEXTPTR_VALUE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -608 |
| SQLSTATE | 22W03 |
| Sybase error code | 7123 |

### Probable cause

You supplied an invalid value as the TEXTPTR for a WRITETEXT or READTEXT statement.

### 1.1.4.629  Invalid time '%1' for event '%2'

| Error constant | SQLE_INVALID_EVENT_TIME |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Time value. |
| Parameter 2 | Name of the event being scheduled. |
| Severity | 15 |
| SQLCODE | -792 |
| SQLSTATE | WE006 |
| Sybase error code | 13802 |

## Probable cause

You have attempted to create a schedule with an invalid start or stop time.

# 1.1.4.630  Invalid timeout value %1

| | |
|---|---|
| Error constant | SQLE_INVALID_TIMEOUT_VALUE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The timeout value specified. |
| Severity | 16 |
| SQLCODE | -1811 |
| SQLSTATE | 22033 |
| Sybase error code | 12333 |

## Probable cause

The timeout specified in the statement must be a positive integer.

# 1.1.4.631  Invalid tolerance %1

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_TOLERANCE |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | The invalid tolerance. |
| Severity | 16 |
| SQLCODE | -1500 |
| SQLSTATE | 2FW87 |
| Sybase error code | 13603 |

### Probable cause

The specified tolerance cannot be used with the spatial reference system. The tolerance must be selected based on the bounds of space.

## 1.1.4.632  Invalid tool name or admin user for generating security token

| Error constant | SQLE_INVALID_TOOL_NAME_OR_ADMIN_USER |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1585 |
| SQLSTATE | 08WB1 |
| Sybase error code | 12520 |

### Probable cause

The tool name or admin user supplied is invalid for generating a security token.

## 1.1.4.633  Invalid transform definition '%1'

| Error constant | SQLE_SLERR_INVALID_TRANSFORM_DEF |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The invalid transform definition string. |
|---|---|
| Severity | 16 |
| SQLCODE | -1442 |
| SQLSTATE | 2FW35 |
| Sybase error code | 13130 |

## Probable cause

The provided string does not represent a valid transform definition.

# 1.1.4.634  Invalid trigger type for view '%1'

| Error constant | SQLE_INVALID_TRIGGER_VIEW |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the view |
| Severity | 14 |
| SQLCODE | -1133 |
| SQLSTATE | 42W3C |
| Sybase error code | 13380 |

## Probable cause

You attempted to create a trigger on a view, but the type of trigger is supported on base tables only. Only INSTEAD OF triggers can be created on views.

# 1.1.4.635  Invalid type for field reference

| Error constant | SQLE_INVALID_FIELD_REFERENCE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -94 |
|---|---|
| SQLSTATE | WW014 |
| Sybase error code | 13738 |

## Probable cause

An expression attempted to reference a field or a method of a non-Java value. Field references via . and >> are only valid when applied to Java objects.

# 1.1.4.636  Invalid type on DESCRIBE statement

| Error constant | SQLE_INVALID_DESCRIBE_TYPE |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 16 |
| SQLCODE | -161 |
| SQLSTATE | 07W01 |
| Sybase error code | 13634 |

## Probable cause

A Java type specified on a DESCRIBE statement has no corresponding SQL type.

# 1.1.4.637  Invalid use of an aggregate function

| Error constant | SQLE_AGGREGATES_NOT_ALLOWED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -150 |
| SQLSTATE | 42W06 |
| Sybase error code | 13204 |

## Probable cause

You attempted to use an aggregate function inappropriately. For example, a SELECT statement cannot contain an aggregate function within a predicate in the WHERE clause unless the aggregate function constitutes an outer reference. Other invalid uses include specifying an aggregate function in the SET clause of an UPDATE statement, or using an aggregate function in a CHECK constraint.

## Related Information

Aggregate Functions That Summarize Query Results
Aggregate Functions
Aggregate Functions

# 1.1.4.638  Invalid use of BEFORE operator in text query

| Error constant | SQLE_TEXT_INVALID_BEFORE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1591 |
| SQLSTATE | WT040 |
| Sybase error code | 12514 |

## Probable cause

Only terms and prefixes are allowed as arguments to a BEFORE operator.

# 1.1.4.639  Invalid use of collection type

| Error constant | SQLE_INVALID_USE_OF_COLLECTION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1599 |

| SQLSTATE | WW210 |
|---|---|
| Sybase error code | 12507 |

## Probable cause

You tried to use an ARRAY or ROW type in an unsupported context. You cannot store these values in tables or read them directly from client interfaces such as ODBC, ESQL, and JDBC. You must extract the individual values you are interested in.

# 1.1.4.640  Invalid use of escape character '%1'

| Error constant | SQLE_INVALID_USE_OF_ESCAPE_CHARACTER |
|---|---|
| ODBC 2 state | S1000 |
| ODBC 3 state | 2200C |
| Parameter 1 | The escape character that is invalid. |
| Severity | 16 |
| SQLCODE | -1136 |
| SQLSTATE | 2200C |
| Sybase error code | 13377 |

## Probable cause

The specified escape character cannot be used.

# 1.1.4.641  Invalid use of NEAR operator in text query

| Error constant | SQLE_TEXT_INVALID_NEAR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1207 |
| SQLSTATE | WT016 |
| Sybase error code | 13308 |

## Probable cause

Only terms and prefixes are allowed as arguments to a NEAR operator.

# 1.1.4.642  Invalid use of table reference type

| Error constant | SQLE_INVALID_USE_OF_TABLEREF |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1792 |
| SQLSTATE | WW223 |
| Sybase error code | 12351 |

## Probable cause

You tried to use a table reference type in an unsupported context. You cannot store these values in tables or read them directly from client interfaces such as ODBC, ESQL, and JDBC.

# 1.1.4.643  Invalid user ID or password

| Error constant | SQLE_INVALID_LOGON |
|---|---|
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 14 |
| SQLCODE | -103 |
| SQLSTATE | 28000 |
| Sybase error code | 4002 |

## Probable cause

You supplied an invalid user ID or an incorrect password.

## Related Information

## 1.1.4.644  Invalid user ID or password on preprocessed module

| Error constant | SQLE_INVALID_MODULE_LOGON |
|---|---|
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 14 |
| SQLCODE | -104 |
| SQLSTATE | 28W01 |
| Sybase error code | 4002 |

### Probable cause

You specified an invalid user ID or password when a module was preprocessed.

## 1.1.4.645  Invalid user ID or role name '%1' specified

| Error constant | SQLE_INVALID_USER_ROLE_NAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid user or role that was specified. |
| Severity | 14 |
| SQLCODE | -1536 |
| SQLSTATE | 28W25 |
| Sybase error code | 12569 |

### Probable cause

You supplied an invalid name for a user or role.

## 1.1.4.646 Invalid value for attribute '%1' in service

| Error constant | SQLE_SERVICE_PARM_INVALID_VALUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid attribute. |
| Severity | 16 |
| SQLCODE | -1022 |
| SQLSTATE | 42WAD |
| Sybase error code | 13488 |

### Probable cause

The service definition contains a USING, FORMAT, or GROUP attribute with an invalid value.

## 1.1.4.647 Invalid value for INSERT near '%1' on line %2

| Error constant | SQLE_INVALID_INSERT_VALUE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The word or symbol where the invalid value has been detected. |
| Parameter 2 | Line number. |
| Severity | 15 |
| SQLCODE | -1710 |
| SQLSTATE | 42W11 |
| Sybase error code | 12432 |

### Probable cause

An invalid value was specified for a value in an INSERT statements.

## 1.1.4.648  Invalid value for login policy option "%1"

| Error constant | SQLE_INVALID_LOGIN_POLICY_OPTION_VALUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of login policy option. |
| Severity | 16 |
| SQLCODE | -1655 |
| SQLSTATE | WW243 |
| Sybase error code | 12464 |

### Probable cause

The value supplied for login policy option is not within valid bounds.

## 1.1.4.649  Invalid variable or type

| Error constant | SQLE_PARSE_JSON_INVALID_VARIABLE_TYPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1680 |
| SQLSTATE | WX024 |
| Sybase error code | 12443 |

### Probable cause

The named variable is invalid or of the wrong data type for the JSON result.

## 1.1.4.650  Invalid XQuery constructor

| Error constant | SQLE_INVALID_XQUERY_CONSTRUCTOR |
| --- | --- |

| ODBC 2 state | ERROR |
|---|---|
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -905 |
| SQLSTATE | WX012 |
| Sybase error code | 13578 |

## Probable cause

The XQuery constructor passed as the first argument to XMLGEN was not valid.

# 1.1.4.651  Item '%1' already exists

| Error constant | SQLE_NAME_NOT_UNIQUE |
|---|---|
| ODBC 2 state | S0001 |
| ODBC 3 state | 42S01 |
| Parameter 1 | Name of the item that already exists. |
| Severity | 16 |
| SQLCODE | -110 |
| SQLSTATE | 52010 |
| Sybase error code | 12006 |

## Probable cause

You attempted to create a file, table, view, column, constraint, foreign key, publication, certificate, or OData Producer with the same name as an existing one.

# 1.1.4.652  JAR '%1' not found

| Error constant | SQLE_JAR_NOT_FOUND |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |

| Parameter 1 | Name of the JAR. |
|---|---|
| Severity | 16 |
| SQLCODE | -811 |
| SQLSTATE | 42W58 |
| Sybase error code | 13821 |

## Probable cause

The JAR with this name does not exist in the database.

## 1.1.4.653  Java VM heap exhausted at internal function: %1

| Error constant | SQLE_JAVA_VM_HEAP_EXHAUSTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The internal function is for debugging purposes. |
| Severity | 16 |
| SQLCODE | -165 |
| SQLSTATE | WP008 |
| Sybase error code | 13740 |

## Probable cause

The amount of space allocated for the Java VM is insufficient to continue allocating new objects. Increase the size by using: SET OPTION PUBLIC.java_heap_size = nnnnnnnn.

## 1.1.4.654  jConnect does not support encryption

| Error constant | SQLE_NO_ENCRYPTION_FOR_JCONNECT |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Severity | 18 |

| SQLCODE | -941 |
|---|---|
| SQLSTATE | 08W69 |
| Sybase error code | 13548 |

### Probable cause

You supplied an encryption type for a connection using jConnect. jConnect does not support encryption.

## 1.1.4.655  JSON array contains too many elements

| Error constant | SQLE_PARSE_JSON_LIMIT_ARRAY_ELEMENTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1893 |
| SQLSTATE | WX028 |
| Sybase error code | 12262 |

### Probable cause

The JSON text contains an array with too many elements. The number of elements in an array is limited to 65535.

## 1.1.4.656  JSON nesting too deep

| Error constant | SQLE_PARSE_JSON_LIMIT_NESTING |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1900 |
| SQLSTATE | WX026 |
| Sybase error code | 12260 |

## Probable cause

The JSON text contains objects that are nested too deeply. The nesting depth is limited to 60000 levels.

# 1.1.4.657  JSON object contains too many properties

| | |
|---|---|
| Error constant | SQLE_PARSE_JSON_LIMIT_OBJECT_PROPERTIES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1892 |
| SQLSTATE | WX027 |
| Sybase error code | 12261 |

## Probable cause

The JSON text contains an object with too many properties. The number of properties in an object is limited to 45000.

# 1.1.4.658  JWT Provider '%1' does not exist

| | |
|---|---|
| Error constant | INVALID_JWT_PROVIDER_NAME |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the JWT provider name that could not be found. |
| Severity | 16 |
| SQLCODE | -2000 |
| SQLSTATE | 28W37 |
| Sybase error code | 12185 |

## Probable cause

You used a JWT provider name that does not exist.

## 1.1.4.659 Kerberos login failed

| Error constant | SQLE_KERBEROS_LOGON_FAILED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1069 |
| SQLSTATE | 28W12 |
| Sybase error code | 13445 |

### Probable cause

The Kerberos login failed due to a failure of the client to authenticate the user's principal with the KDC or a failure of the server to authenticate the client. The most likely causes are the Kerberos principal may not be signed in, the principal's ticket may have expired, or the client, server, or KDC's system time are not within a few minutes of each other. The LogFile connection parameter or the server's -z option may provide more information.

## 1.1.4.660 Kerberos logins are not supported

| Error constant | SQLE_KERBEROS_LOGONS_UNSUPPORTED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1070 |
| SQLSTATE | 28W13 |
| Sybase error code | 13444 |

### Probable cause

The client and/or server does not support Kerberos logins. Kerberos may not be supported by the platform, the Kerberos client software including the GSS-API runtime may not be installed or found on the client, or Kerberos was not enabled on the server. The LogFile connection parameter or the server's -z option may provide more information.

## 1.1.4.661  Key constraint between temporary tables requires a primary key (not unique constraint)

| | |
|---|---|
| Error constant | SQLE_INVALID_FOREIGN_KEY_INDEX |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -865 |
| SQLSTATE | 42R03 |
| Sybase error code | 1709 |

### Probable cause

The key constraint between temporary tables requires a primary key (not a UNIQUE constraint) if the database uses combined indexes. Change the definition of the primary table using ALTER TABLE or rebuild the database.

## 1.1.4.662  Label '%1' not found

| | |
|---|---|
| Error constant | SQLE_LABEL_NOT_FOUND |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the label that could not be found. |
| Severity | 15 |
| SQLCODE | -262 |
| SQLSTATE | 42W24 |
| Sybase error code | 133 |

### Probable cause

You reference a label in a LEAVE statement, but the label could not be found.

### 1.1.4.663  Language '%1' is not supported, '%2' will be used

| Error constant | SQLE_UNSUPPORTED_LANGUAGE |
| --- | --- |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of the language that was requested by the client. |
| Parameter 2 | Name of the language that the server will use to send message strings. |
| Severity | 10 |
| SQLCODE | 116 |
| SQLSTATE | 01W14 |
| Sybase error code | 13615 |

#### Probable cause

The language that the application requested is not supported by the server to which the application is connecting. Instead, the server will send message strings in the language stated.

### 1.1.4.664  Language extension

| Error constant | SQLE_LANGUAGE_EXTENSION |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -135 |
| SQLSTATE | 0AW01 |
| Sybase error code | 401 |

#### Probable cause

You used a SQL statement that may be valid in some versions of SQL, but not in SQL Anywhere.

## 1.1.4.665  Language extension detected in syntax near '%1' on line %2

| Error constant | SQLE_SYNTAX_EXTENSION_WARNING |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | The word or symbol where the syntax has been detected. |
| Parameter 2 | Line number. |
| Severity | 10 |
| SQLCODE | 107 |
| SQLSTATE | 01W07 |
| Sybase error code | 5703 |

### Probable cause

The statement you are executing contains syntax that is not allowed with the current setting of the option SQL_FLAGGER_WARNING_LEVEL. Modify the offending statement or set the SQL_FLAGGER_WARNING_LEVEL option to a different value.

### Related Information

sql_flagger_warning_level Option

## 1.1.4.666  LDAP Server "%1" already exists

| Error constant | SQLE_LDAPSERVER_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP Server. |
| Severity | 16 |
| SQLCODE | -1569 |
| SQLSTATE | WW202 |
| Sybase error code | 12536 |

**Probable cause**

An attempt was made to create an LDAP server that already exists in the database.

## 1.1.4.667  LDAP server "%1" is in use by login policy "%2"

| | |
|---|---|
| Error constant | SQLE_LDAPSERVER_IN_USE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP server. |
| Parameter 2 | The name of the login policy. |
| Severity | 16 |
| SQLCODE | -1576 |
| SQLSTATE | WW206 |
| Sybase error code | 12529 |

**Probable cause**

The named login policy references the LDAP server. The login policy must be changed to avoid referencing the LDAP server before the LDAP server can be dropped. Otherwise, use DROP LDAP SERVER <server name> WITH DROP ALL REFERENCES to remove any references in login policies to the LDAP server.

## 1.1.4.668  LDAP server %1 may not accept anonymous binds

| | |
|---|---|
| Error constant | SQLE_LDAPUA_ANONBINDERR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP server name or search URL specifying the search. |
| Severity | 16 |
| SQLCODE | -1621 |
| SQLSTATE | WW218 |
| Sybase error code | 12485 |

**Probable cause**

An LDAPUA search or validate failed returning LDAP_INAPPROPRIATE_AUTH due to invalid settings for the target LDAP server. Check the access account values for the named LDAP server or search URL.

## 1.1.4.669  LDAP server definition of "%1" is incomplete. A search URL, access distinguished name, password, and authentication URL are required

| Error constant | SQLE_LDAPSERVER_INCOMPLETE_DEF |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP server. |
| Severity | 16 |
| SQLCODE | -1594 |
| SQLSTATE | WW208 |
| Sybase error code | 12511 |

**Probable cause**

The named LDAP server is missing one or more of the values required to search for a user's distinguished name or authenticate a user. Use ALTER LDAP SERVER <server name> to specify any missing values.

## 1.1.4.670  LDAP User Authentication feature is not supported in this database

| Error constant | SQLE_LDAPUA_NOT_SUPPORTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1572 |
| SQLSTATE | WW205 |
| Sybase error code | 12533 |

## Probable cause

The current database is an older database and does not have catalog support for LDAP User Authentication feature. To use this feature, upgrade your database to the most recent version.

## 1.1.4.671  LineString must contain at least 2 points (near '%1')

| | |
|---|---|
| Error constant | SQLE_SLERR_LINESTRING_MIN_POINTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value or method where the error was detected. |
| Severity | 16 |
| SQLCODE | -1483 |
| SQLSTATE | 2FW78 |
| Sybase error code | 13089 |

## Probable cause

The linestring contains only a single point.

## Related Information

Supported Spatial Data Types and Their Hierarchy

## 1.1.4.672  Listener type "%1" failed to initialize when starting a listener

| | |
|---|---|
| Error constant | SQLE_START_LISTENER_PORT_INIT_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener type |
| Severity | 16 |
| SQLCODE | -1782 |

| | |
|---|---|
| SQLSTATE | 08WE1 |
| Sybase error code | 12358 |

**Probable cause**

An error occurred during starting a listener.

## 1.1.4.673 Load-source for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_LOADTABLE_SOURCE_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1939 |
| SQLSTATE | 0AW36 |
| Sybase error code | 12238 |

**Probable cause**

The load-source specified for the LOAD TABLE statement is not supported when the LOAD TABLE statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement. Only FROM and USING FILE are supported load-sources in this context.

## 1.1.4.674 LOAD TABLE ... WITH FILE NAME LOGGING not permitted on mirrored database

| | |
|---|---|
| Error constant | SQLE_LOAD_TABLE_ON_MIRRORED_DB |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -1035 |
|---|---|
| SQLSTATE | WL008 |
| Sybase error code | 13476 |

## Probable cause

LOAD TABLE ... WITH FILE NAME LOGGING statements are not permitted when a database is being mirrored, since the file being loaded might not be accessible by the other server.

# 1.1.4.675  LOAD TABLE error: %1

| Error constant | SQLE_LOAD_TABLE_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Description of the failure encountered |
| Severity | 16 |
| SQLCODE | -1188 |
| SQLSTATE | WL013 |
| Sybase error code | 13327 |

## Probable cause

The LOAD TABLE statement failed. The message specifies the actual problem that occurred.

## Related Information

LOAD TABLE Statement
LOAD TABLE Statement [UltraLite]

## 1.1.4.676 LOAD TABLE error: Invalid content encountered on row %1 of the data file

| Error constant | SQLE_LOAD_TABLE_DATA_FILE_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Line number of the data file where the invalid content occurred. |
| Severity | 16 |
| SQLCODE | -1496 |
| SQLSTATE | WL017 |
| Sybase error code | 13606 |

### Probable cause

The LOAD TABLE statement failed because a scanning error occurred on the indicated line of the data file specified in the statement. This error can occur if a line is truncated or if delimiters are missing.

### Related Information

LOAD TABLE Statement
LOAD TABLE Statement [UltraLite]

## 1.1.4.677 LOAD TABLE is not allowed on a materialized view %1

| Error constant | SQLE_LOAD_TABLE_ON_MATVIEW_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the materialized view on which load was attempted. |
| Severity | 16 |
| SQLCODE | -1190 |
| SQLSTATE | WL014 |
| Sybase error code | 13325 |

**Probable cause**

LOAD TABLE statement is not allowed on a materialized view.


## 1.1.4.678  LOAD TABLE not allowed on temporary table which has foreign key references from another table

| Error constant | SQLE_INVALID_LOAD_TABLE_WITH_FOREIGN_KEY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1146 |
| SQLSTATE | WL009 |
| Sybase error code | 13366 |

**Probable cause**

The LOAD TABLE statement removes all rows in a temporary table upon failure. If a temporary table being loaded caused an error then the foreign rows would be orphaned.


## 1.1.4.679  LOAD TABLE not allowed on temporary table with ON COMMIT DELETE ROWS

| Error constant | SQLE_INVALID_TEMP_TABLE_COMMIT_ACTION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -993 |
| SQLSTATE | WL007 |
| Sybase error code | 13496 |

**Probable cause**

The LOAD TABLE statement automatically commits at completion. If a temporary table being loaded was declared with ON COMMIT DELETE ROWS, the rows are discarded at completion.

## 1.1.4.680  LOAD TABLE not allowed: initialized immediate materialized view %1 depends on %2

| | |
|---|---|
| Error constant | SQLE_LOAD_TABLE_WITH_IMV |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dependent initialized immediate materialized view. |
| Parameter 2 | Name of the table on which load was performed. |
| Severity | 16 |
| SQLCODE | -1191 |
| SQLSTATE | WL015 |
| Sybase error code | 13324 |

**Probable cause**

LOAD TABLE is not permitted on any table that has dependent initialized immediate materialized views.

## 1.1.4.681  LOAD TABLE option '%1' not allowed with FORMAT %2

| | |
|---|---|
| Error constant | SQLE_INVALID_LOAD_TABLE_OPTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the option. |
| Parameter 2 | The load table format. |
| Severity | 16 |
| SQLCODE | -1289 |
| SQLSTATE | WL016 |

| | |
|---|---|
| Sybase error code | 13659 |

## Probable cause

The specified LOAD TABLE option is not meaningful for the LOAD TABLE FORMAT.

## 1.1.4.682  Local connection ID does not refer to the current database

| | |
|---|---|
| Error constant | SQLE_LOCAL_CONNECTION_NOT_TO_CURRENT_DB |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -997 |
| SQLSTATE | WO025 |
| Sybase error code | 710 |

## Probable cause

The specified connection ID is for a connection to a database other than the current database.

## 1.1.4.683  Logging type ( '%1' ) for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_LOADTABLE_LOGGING_TYPE_NOT_SUP-PORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified logging type. |
| Severity | 16 |
| SQLCODE | -1940 |

| | |
|---|---|
| SQLSTATE | 0AW37 |
| Sybase error code | 12237 |

## Probable cause

The specified logging type for the LOAD TABLE statement is not supported when the statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

## 1.1.4.684  Login mode '%1' not permitted by login_mode setting

| | |
|---|---|
| Error constant | SQLE_LOGON_MODE_NOT_PERMITTED |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | Name of the login mode not included in the current login_mode database option setting. |
| Severity | 16 |
| SQLCODE | -1074 |
| SQLSTATE | 28W14 |
| Sybase error code | 13440 |

## Probable cause

You attempted to connect using a login mode not included in the current login_mode database option setting. Change the option setting or connect using a different login mode.

## 1.1.4.685  Login policies are not supported for this database

| | |
|---|---|
| Error constant | SQLE_LOGIN_POLICY_UPGRADE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1196 |

| | |
|---|---|
| SQLSTATE | WW099 |
| Sybase error code | 13319 |

## Probable cause

The current database does not have catalog support for login policies. To use this feature, upgrade your database to the most recent version.

# 1.1.4.686  Login policy "%1" already exists

| | |
|---|---|
| Error constant | SQLE_LOGIN_POLICY_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the login policy. |
| Severity | 16 |
| SQLCODE | -1194 |
| SQLSTATE | WW097 |
| Sybase error code | 13321 |

## Probable cause

An attempt was made to create a login policy that already exists in the database.

# 1.1.4.687  Login policy "%1" in use

| | |
|---|---|
| Error constant | SQLE_LOGIN_POLICY_IN_USE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the login policy. |
| Severity | 16 |
| SQLCODE | -1197 |
| SQLSTATE | WW100 |

| | |
|---|---|
| Sybase error code | 13318 |

## Probable cause

The named login policy is associated with a user in the database. Any users associated with the login policy must be assigned a different login policy before the named login policy can be dropped.

# 1.1.4.688  Login policy "%1" not found

| | |
|---|---|
| Error constant | SQLE_LOGIN_POLICY_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the login policy. |
| Severity | 16 |
| SQLCODE | -1195 |
| SQLSTATE | WW098 |
| Sybase error code | 13320 |

## Probable cause

The named login policy was not found in the database.

# 1.1.4.689  Login redirection is required to complete the connection, but it is not supported by the client

| | |
|---|---|
| Error constant | SQLE_LOGIN_REDIRECTION_REQUIRED |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1551 |
| SQLSTATE | 08WA6 |
| Sybase error code | 12554 |

## Probable cause

The connection needs to be redirected to another server, but the version of the client library does not support login redirection. You must upgrade the client library to use login redirection. Alternatively, you can connect to a different server or change the logical server configuration.

## Related Information

External Environment Support
START EXTERNAL ENVIRONMENT Statement

# 1.1.4.690  Maintenance of dependent immediate materialized view(s) failed

| Error constant | SQLE_MAINTENANCE_OF_IMV_FAILED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1219 |
| SQLSTATE | 42WC8 |
| Sybase error code | 13298 |

## Probable cause

Maintenance of immediate materialized view(s) dependent on the base table failed.

# 1.1.4.691  Materialized View '%1' not found

| Error constant | SQLE_MATVIEW_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the materialized view that could not be found. |
| Severity | 11 |

| SQLCODE | -1041 |
|---|---|
| SQLSTATE | 42WB5 |
| Sybase error code | 13470 |

## Probable cause

You misspelled the name of a materialized view, or you did not qualify a materialized view name with a user name. For example, you might have referred to "mat_view" instead of "owner"."mat_view".

# 1.1.4.692  Maximum row size for table '%1' would be exceeded

| Error constant | SQLE_MAX_ROW_SIZE_EXCEEDED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Table name. |
| Severity | 16 |
| SQLCODE | -1132 |
| SQLSTATE | WW089 |
| Sybase error code | 13381 |

## Probable cause

You tried to create or alter a table with a maximum row size greater than 64 KB. In UltraLite, tables must be defined such that the maximum row size (the sum of the bytes required to store each column) is less than 64 KB.

## Related Information

Physical Limitations on Size and Number of Databases
UltraLite Database Limitations
UltraLite Tables and Columns
UltraLite Database Limitations

## 1.1.4.693  Maximum string length exceeded

| Error constant | SQLE_MAX_STRING_LENGTH_EXCEEDED |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Severity | 15 |
| SQLCODE | -1313 |
| SQLSTATE | 54W17 |
| Sybase error code | 13266 |

### Probable cause

A string operation attempted to create a string longer than the maximum allowed by the server. Strings must not exceed 2147483647 bytes in length.

## 1.1.4.694  Memory error -- transaction rolled back

| Error constant | SQLE_MEMORY_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 24 |
| SQLCODE | -309 |
| SQLSTATE | 40W08 |
| Sybase error code | 3013 |

### Probable cause

The UltraLite runtime has received an unexpected error from the system calls being used to store the UltraLite database. For example, a write to persistent memory failed. This is an internal error and indicates faulty or corrupt persistent storage on the device. A ROLLBACK statement has been automatically executed.

### Related Information

UltraLite Transaction Processing

### 1.1.4.695 MERGE statement ANSI cardinality violation on table '%1'

| Error constant | SQLE_MERGE_CARDINALITY_VIOLATION |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table being updated |
| Severity | 16 |
| SQLCODE | -1211 |
| SQLSTATE | 23509 |
| Sybase error code | 13304 |

#### Probable cause

You have attempted to execute the MERGE statement and the same row is the target of a WHEN MATCHED clause more than once.

### 1.1.4.696 MERGE statement for table '%1' failed because of a RAISERROR specification in the statement

| Error constant | SQLE_MERGE_USER_SPECIFIED_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table being merged into |
| Severity | 16 |
| SQLCODE | -1254 |
| SQLSTATE | 23510 |
| Sybase error code | 13259 |

#### Probable cause

You have attempted to execute a MERGE statement that contains the RAISERROR clause in one or more merge operation branches and one of the input rows satisfies the conditions for one of these branches.

## 1.1.4.697  Method '%1' cannot be called at this time

| Error constant | SQLE_METHOD_CANNOT_BE_CALLED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the method. |
| Severity | 16 |
| SQLCODE | -669 |
| SQLSTATE | WJ001 |
| Sybase error code | 13711 |

### Probable cause

The method cannot be called at this time. Check that the method is not being called out of order.

## 1.1.4.698  Method '%1' cannot be called with %2 arguments (near '%3')

| Error constant | SQLE_METHOD_NO_OVERLOAD_N_ARGS |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the method. |
| Parameter 2 | The number of arguments supplied. |
| Parameter 3 | The invalid expression. |
| Severity | 11 |
| SQLCODE | -1339 |
| SQLSTATE | 42X04 |
| Sybase error code | 13217 |

### Probable cause

No overload of the specified method can be called with the number of arguments provided.

## 1.1.4.699  Method invocation '%1' does not match an overload (near '%2'). Available overloads are '%3'

| Error constant | SQLE_METHOD_NO_OVERLOAD |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The method name and data types used in the method invocation. |
| Parameter 2 | The invalid expression. |
| Parameter 3 | The available method overloads. |
| Severity | 11 |
| SQLCODE | -1337 |
| SQLSTATE | 42X02 |
| Sybase error code | 13219 |

### Probable cause

When attempting to match a method invocation, none of the defined overloads was found to match the provided argument types. You may need to use CAST to select the appropriate call.

## 1.1.4.700  Mirror child server creation failed

| Error constant | SQLE_CHILD_SERVER_CREATION_FAILED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1351 |
| SQLSTATE | WW154 |
| Sybase error code | 13206 |

### Probable cause

The creation of a child server on the primary server failed or was disallowed.

## 1.1.4.701  Mirror file requires higher checksum_level

| Error constant | SQLE_MIRROR_FILE_REQUIRES_CHECKSUMS |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 144 |
| SQLSTATE | WW116 |
| Sybase error code | 13274 |

### Probable cause

To effectively protect against media failures, page checksums must be enabled when using the mirror file. Specify the checksum_level database creation option.

### Related Information

UltraLite checksum_level Creation Option

## 1.1.4.702  Mirror server "%1" already exists

| Error constant | SQLE_MIRROR_SERVER_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mirror server. |
| Severity | 16 |
| SQLCODE | -1309 |
| SQLSTATE | WW132 |
| Sybase error code | 13365 |

### Probable cause

An attempt was made to create a mirror server that already exists in the database.

## 1.1.4.703  Mirror server "%1" defined with type COPY does not include a parent definition

| | |
|---|---|
| Error constant | SQLE_COPY_SERVER_NEEDS_PARENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The mirror server name |
| Severity | 16 |
| SQLCODE | -1505 |
| SQLSTATE | 42WE6 |
| Sybase error code | 13135 |

### Probable cause

In a CREATE MIRROR SERVER statement for a server with type COPY, a parent server is not defined.

### Related Information

How Child Copy Nodes Are Added
CREATE MIRROR SERVER Statement

## 1.1.4.704  Mirror server "%1" is not a valid parent server

| | |
|---|---|
| Error constant | SQLE_INVALID_MIRROR_PARENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mirror server. |
| Severity | 16 |
| SQLCODE | -1312 |
| SQLSTATE | WW135 |
| Sybase error code | 13267 |

## Probable cause

An attempt was made to define a parent for a mirror server that would result in a cycle.

# 1.1.4.705 Mirror server "%1" is referenced by another server

| | |
|---|---|
| Error constant | SQLE_MIRROR_SERVER_IN_USE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mirror server. |
| Severity | 16 |
| SQLCODE | -1310 |
| SQLSTATE | WW133 |
| Sybase error code | 13364 |

## Probable cause

An attempt was made to drop a mirror server that is referenced by another mirror server in the database.

# 1.1.4.706 Mirror server "%1" not found

| | |
|---|---|
| Error constant | SQLE_MIRROR_SERVER_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mirror server. |
| Severity | 16 |
| SQLCODE | -1308 |
| SQLSTATE | WW131 |
| Sybase error code | 13409 |

## Probable cause

The named mirror server was not found in the database.

### 1.1.4.707 MIRROR server class is not supported for SAP IQ databases

| Error constant | SQLE_OMNI_NO_MIRROR_FOR_IQ |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1573 |
| SQLSTATE | WO029 |
| Sybase error code | 12532 |

## Probable cause

You attempted to create a remote data access server of type MIRROR while connected to an SAP IQ database. The MIRROR server class is not supported for SAP IQ databases.

### 1.1.4.708 Mirror server name '%1' does not match current server name

| Error constant | SQLE_INVALID_CHILD_SERVER_NAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The server name |
| Severity | 16 |
| SQLCODE | -1348 |
| SQLSTATE | WW151 |
| Sybase error code | 13209 |

## Probable cause

The server name specified in a CREATE MIRROR SERVER statement must match the current server name when the statement is executed on a child server.

### 1.1.4.709  Mirror server with type '%1' is already defined

| | |
|---|---|
| Error constant | SQLE_MIRROR_SERVER_TYPE_ALREADY_DEFINED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The server type |
| Severity | 16 |
| SQLCODE | -1352 |
| SQLSTATE | WW155 |
| Sybase error code | 13205 |

#### Probable cause

A CREATE MIRROR SERVER statement specified a server type that has already been defined.

### 1.1.4.710  Missing value for attribute '%1' in service

| | |
|---|---|
| Error constant | SQLE_SERVICE_PARM_MISSING_VALUE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid attribute. |
| Severity | 16 |
| SQLCODE | -1023 |
| SQLSTATE | 42WAE |
| Sybase error code | 13487 |

#### Probable cause

The service definition contains a USING, FORMAT, or GROUP attribute with a missing value.

## 1.1.4.711  Mixed coordinate dimensions

| | |
|---|---|
| Error constant | SQLE_SLERR_MIXED_DIM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1408 |
| SQLSTATE | 2FF25 |
| Sybase error code | 13164 |

### Probable cause

The method contains geometries that have a mixture of coordinate dimensions (Z and M values).

## 1.1.4.712  Mixed spatial reference systems %1 and %2 (near %3)

| | |
|---|---|
| Error constant | SQLE_SLERR_MIXED_SRS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SRID of the first spatial reference system. |
| Parameter 2 | The SRID of the second spatial reference system. |
| Parameter 3 | The value or method where the mixed spatial reference systems were detected. |
| Severity | 16 |
| SQLCODE | -1402 |
| SQLSTATE | 2FF10 |
| Sybase error code | 13170 |

### Probable cause

The method does not support working with geometries from different spatial reference systems.

### 1.1.4.713 MobiLink communication error -- code: %1, parameter: %2, system code: %3

| Error constant | SQLE_MOBILINK_COMMUNICATIONS_ERROR |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The MobiLink communication error code. |
| Parameter 2 | The parameter to the MobiLink communication error if one exists. |
| Parameter 3 | The system error code. |
| Severity | 16 |
| SQLCODE | -1305 |
| SQLSTATE | 0AWD5 |
| Sybase error code | 13454 |

### Probable cause

An error was encountered while communicating with a MobiLink server.

### Related Information

MobiLink Communication Error Messages Sorted by Error Code [page 1185]

### 1.1.4.714 Modifications not permitted for read-only database

| Error constant | SQLE_READ_ONLY_DATABASE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 14 |
| SQLCODE | -757 |
| SQLSTATE | 55W08 |
| Sybase error code | 13768 |

**Probable cause**

You attempted an update operation on a database that was declared as read-only.

## 1.1.4.715 More articles are being dropped from publication '%1' than are defined

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_ARTICLES_DELETED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the publication from which the article could not be dropped. |
| Severity | 16 |
| SQLCODE | -1318 |
| SQLSTATE | 42W89 |
| Sybase error code | 13238 |

**Probable cause**

The number of articles in a publication can never fall below one. Your ALTER PUBLICATION has more drop/delete article clauses than the current number of articles in the publication.

## 1.1.4.716 More information required

| | |
|---|---|
| Error constant | SQLE_MORE_INFO |
| ODBC 2 state | 37000 |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 112 |
| SQLSTATE | 01W09 |
| Sybase error code | 13686 |

## Probable cause

More information is required to complete the request. This is used internally in the database interface library to process a unified login. It should not be returned to an application.

## 1.1.4.717 More than one table is identified as '%1'

| Error constant | SQLE_CORRELATION_NAME_AMBIGUOUS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Ambiguous correlation name. |
| Severity | 16 |
| SQLCODE | -139 |
| SQLSTATE | 52012 |
| Sybase error code | 7364 |

## Probable cause

You identified two tables in the same FROM clause with the same correlation name.

## 1.1.4.718 Multiple consolidated users cannot be defined

| Error constant | SQLE_CONSOLIDATED_USER_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -289 |
| SQLSTATE | 5RW10 |
| Sybase error code | 13767 |

## Probable cause

You attempted to grant consolidated permissions when your database already has a consolidated user, or attempted to grant consolidated permissions to multiple users in a single statement.

## 1.1.4.719  Multiple settings of same option specified for sequence '%1'

| | |
|---|---|
| Error constant | SQLE_DUPLICATE_SEQUENCE_OPTION |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1357 |
| SQLSTATE | 52W50 |
| Sybase error code | 13203 |

### Probable cause

Multiple settings of the same sequence option have been specified in the sequence definition. Even if the setting is the same, you can only specify each option once.

## 1.1.4.720  Multiple table parameters are not supported

| | |
|---|---|
| Error constant | SQLE_ONLY_SINGLE_TABLE_PARM_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1606 |
| SQLSTATE | WP021 |
| Sybase error code | 12501 |

### Probable cause

Table parameterized functions are limited to only having at most a single table parameter.

### 1.1.4.721  Must include primary key for table '%1' in the synchronization

| Error constant | SQLE_PK_NOT_IN_SYNC_ARTICLE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table. |
| Severity | 16 |
| SQLCODE | -778 |
| SQLSTATE | 5RW17 |
| Sybase error code | 13788 |

**Probable cause**

The primary key of the table must be included in the synchronization entry.

### 1.1.4.722  Must own table '%1' to make an immediate view reference it

| Error constant | SQLE_NO_PERMS_FOR_IMV |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table |
| Severity | 16 |
| SQLCODE | -1270 |
| SQLSTATE | 42WD3 |
| Sybase error code | 13754 |

**Probable cause**

You have attempted to change the refresh type of a materialized view to immediate and the view references a table that is not owned by you. To perform this operation, you must either own all the tables referenced by the materialized view or have DBA privileges.

### 1.1.4.723  Mutex "%1" is locked by another connection

| Error constant | SQLE_MUTEX_LOCKED_NO_REPLACE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Mutex name. |
| Severity | 16 |
| SQLCODE | -1831 |
| SQLSTATE | WW150 |
| Sybase error code | 12313 |

#### Probable cause

You attempted to replace a mutex that is locked by another connection. A mutex can only be replaced when not held by a connection other than the current connection.

### 1.1.4.724  Mutex "%1" not found

| Error constant | SQLE_MUTEX_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of mutex that could not be found. |
| Severity | 11 |
| SQLCODE | -1807 |
| SQLSTATE | 55W53 |
| Sybase error code | 12337 |

#### Probable cause

You misspelled the name of a mutex, or the mutex does not exist.

## 1.1.4.725  Mutex "%1" was not locked by this connection

| | |
|---|---|
| Error constant | SQLE_MUTEX_NOT_LOCKED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Mutex name. |
| Severity | 16 |
| SQLCODE | -1813 |
| SQLSTATE | WW149 |
| Sybase error code | 12331 |

### Probable cause

You attempted to release a mutex that was not previously locked by this connection.

## 1.1.4.726  Mutex "%1" with transaction scope cannot be released

| | |
|---|---|
| Error constant | SQLE_NO_RELEASE_TRANSACTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Mutex name. |
| Severity | 16 |
| SQLCODE | -1812 |
| SQLSTATE | 55W55 |
| Sybase error code | 12332 |

### Probable cause

Mutexes created with a transaction scope cannot be explicitly released. Locked transaction scope mutexes are released at commit or rollback time.

## 1.1.4.727  Mutex was dropped

| | |
|---|---|
| Error constant | SQLE_MUTEX_DROPPED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1804 |
| SQLSTATE | WP027 |
| Sybase error code | 12340 |

### Probable cause

The mutex this connection was attempting to lock was dropped during the wait. The mutex is no longer available. This could happen if the mutex was explicitly dropped, or if the connection owning the temporary mutex has disconnected.

## 1.1.4.728  NAMESPACE attribute is not valid with procedure type '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_NAMESPACE_ATTRIBUTE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The NAMESPACE attribute on the procedure. |
| Severity | 16 |
| SQLCODE | -989 |
| SQLSTATE | WW058 |
| Sybase error code | 13500 |

### Probable cause

The NAMESPACE attribute is only applicable to procedures of type SOAP.

## 1.1.4.729 Namespace heap exhausted at internal function: %1

| | |
|---|---|
| Error constant | SQLE_NAMESPACE_HEAP_EXHAUSTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The internal function is for debugging purposes. |
| Severity | 16 |
| SQLCODE | -164 |
| SQLSTATE | WP007 |
| Sybase error code | 13739 |

### Probable cause

The amount of space allocated for the Java Namespace is insufficient to continue loading Java classes. Increase the size by using: SET OPTION PUBLIC.java_namespace_size = nnnnnnnn.

## 1.1.4.730 Need a dynamic library name

| | |
|---|---|
| Error constant | SQLE_REQUIRE_DLL_NAME |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -619 |
| SQLSTATE | WW005 |
| Sybase error code | 13676 |

### Probable cause

You must provide a library name specifier in the name of the external function to call.

### 1.1.4.731 Need a function entry point

| Error constant | SQLE_REQUIRE_FUNCTION_NAME |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -1739 |
| SQLSTATE | WW021 |
| Sybase error code | 12398 |

**Probable cause**

You must provide an entry point to an external function in a dynamically loaded module.

### 1.1.4.732 No column list for recursive query

| Error constant | SQLE_NO_RECURSIVE_COLUMN_LIST |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -922 |
| SQLSTATE | 42W9A |
| Sybase error code | 13562 |

**Probable cause**

A common table expression defining a recursive query must have a column list.

### 1.1.4.733 No current row of cursor

| Error constant | SQLE_NO_CURRENT_ROW |
| --- | --- |
| ODBC 2 state | 24000 |

| | |
|---|---|
| ODBC 3 state | 24000 |
| Severity | 16 |
| SQLCODE | -197 |
| SQLSTATE | 24503 |
| Sybase error code | 560 |

## Probable cause

You attempted to perform an operation on the current row of a cursor, but the cursor is not positioned on a row. The cursor is before the first row of the cursor, after the last row, or is on a row that has since been deleted.

## Related Information

Cursor Usage
Multiple Row Fetching

# 1.1.4.734  No database file specified

| | |
|---|---|
| Error constant | SQLE_NO_DATABASE_FILE |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 11 |
| SQLCODE | -72 |
| SQLSTATE | 08W39 |
| Sybase error code | 4001 |

## Probable cause

The database server was started but there was no specified database file. The server is stopped.

## Related Information

Database Starting and Stopping

## 1.1.4.735 No entry point specified for the current system configuration

| Error constant | SQLE_EXTERNAL_PLATFORM_FAILURE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -618 |
| SQLSTATE | WW004 |
| Sybase error code | 13675 |

### Probable cause

The call to an external entry point in a dynamically loaded module was not specified for the system configuration on which the server is currently executing.

## 1.1.4.736 No external backup identity found for archive file '%1' in HANA strategy document

| Error constant | RESTORE_STRATEGY_NO_EBID_FOR_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | File name of the archive file for which external backup identity was not found. |
| Severity | 16 |
| SQLCODE | -1927 |
| SQLSTATE | WB033 |
| Sybase error code | 12248 |

### Probable cause

Could not find an external backup ID corresponding to an archive file while processing HANA backup strategy document.

### 1.1.4.737  No indicator variable provided for NULL result

| Error constant | SQLE_NO_INDICATOR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -181 |
| SQLSTATE | 22002 |
| Sybase error code | 13635 |

**Probable cause**

You tried to retrieve a value from the database that was NULL, but you did not provide an indicator variable for that value.

**Related Information**

Embedded SQL Indicator Variables
Summary of Indicator Variable Values
Indicator Variables

### 1.1.4.738  No matching text index

| Error constant | SQLE_TEXT_NO_MATCHING_INDEX |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1158 |
| SQLSTATE | WT003 |
| Sybase error code | 13355 |

**Probable cause**

A single text index must exist on all columns referenced in a CONTAINS query.

## 1.1.4.739  No more role grant permitted

| Error constant | SQLE_ROLE_GRANT_ID_NOT_AVAILABLE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1528 |
| SQLSTATE | 28W19 |
| Sybase error code | 12577 |

### Probable cause

Maximum limit for role grants has been reached. No more role grants are permitted. Remove some role grants and try again.

## 1.1.4.740  No more values available in sequence %1

| Error constant | SQLE_SEQUENCE_EXHAUSTED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1355 |
| SQLSTATE | 52W48 |
| Sybase error code | 13205 |

### Probable cause

No more values can be supplied by the sequence; the next value to be supplied would be either larger than the maximum value, or smaller than the minimum value, and this sequence has been specified with NO CYCLE.

## 1.1.4.741  No name for argument

| Error constant | SQLE_NO_SQLX_ARGUMENT_NAME |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -907 |
| SQLSTATE | WX014 |
| Sybase error code | 13576 |

### Probable cause

Unnamed arguments cannot be used as XML element or attribute names. Name unnamed items in the argument list using AS.

## 1.1.4.742  No notification within timeout on queue '%1'

| Error constant | SQLE_EVENT_NOTIFICATION_QUEUE_TIMEOUT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the event notification queue |
| Severity | 16 |
| SQLCODE | -1266 |
| SQLSTATE | WE017 |
| Sybase error code | 13244 |

### Probable cause

The pending get-notification operation has timed out. No notification arrived before the given timeout elapsed.

### Related Information

ML_GET_SERVER_NOTIFICATION function [System]

## 1.1.4.743  No partial download was found

| Error constant | SQLE_PARTIAL_DOWNLOAD_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1103 |
| SQLSTATE | WW075 |
| Sybase error code | 13411 |

### Probable cause

A partial download was not found for the synchronizing user. This error could occur if trying to resume from a non-existent partial download or trying to rollback a non-existent partial download.

### Related Information

Resumption of Failed Downloads

## 1.1.4.744  No primary key value for foreign key '%1' in table '%2'

| Error constant | SQLE_INVALID_FOREIGN_KEY |
|---|---|
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the foreign key. |
| Parameter 2 | Name of the table with the foreign key. |
| Severity | 16 |
| SQLCODE | -194 |
| SQLSTATE | 23503 |
| Sybase error code | 546 |

## Probable cause

You attempted to insert or update a row that has a foreign key for another table. The value for the foreign key is not NULL and there is not a corresponding value in the primary key.

## Related Information

Integrity Checks on INSERT
LOAD TABLE Statement
INSERT Statement
LOAD TABLE Statement [UltraLite]
INSERT Statement [UltraLite]

# 1.1.4.745  No running shared memory listener was found

| | |
|---|---|
| Error constant | SQLE_STOP_SHM_LISTENER_NOT_FOUND_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1780 |
| SQLSTATE | 08WD8 |
| Sybase error code | 12360 |

## Probable cause

You attempted to stop the shared memory listener when it is not running.

# 1.1.4.746  No stored cache pages

| | |
|---|---|
| Error constant | SQLE_NO_STORED_CACHE_PAGES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1889 |

| SQLSTATE | 55W56 |
|---|---|
| Sybase error code | 12261 |

## Probable cause

You executed ALTER DATABASE RESTORE CACHE but there were no stored cache pages. Use the ALTER DATABASE SAVE CACHE to save the contents of the cache.

# 1.1.4.747  No workload capture currently exists

| Error constant | SQLE_WORKLOAD_CAPTURE_DOES_NOT_EXIST |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -943 |
| SQLSTATE | WW030 |
| Sybase error code | 13545 |

## Probable cause

You have tried to stop, pause, resume, or get the status of a workload capture, but no workload captures exist.

# 1.1.4.748  Non-constant or unknown text query string

| Error constant | SQLE_TEXT_QUERY_NOT_KNOWN |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1159 |
| SQLSTATE | WT004 |
| Sybase error code | 13354 |

## Probable cause

The query string argument to a CONTAINS query must be a constant, or a non-null value in a variable.

## 1.1.4.749  Non-contiguous curves near '%1'

| | |
|---|---|
| Error constant | SQLE_SLERR_COMPOUNDCURVE_NOT_CONTIGUOUS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value or method where the non-contiguous curves were detected. |
| Severity | 16 |
| SQLCODE | -1403 |
| SQLSTATE | 2FF11 |
| Sybase error code | 13169 |

## Probable cause

A compoundcurve geometry is composed of curves, and adjacent curves must be joined at their endpoints.

## 1.1.4.750  Not allowed while '%1' is using the database

| | |
|---|---|
| Error constant | SQLE_MUST_BE_ONLY_CONNECTION |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | Name of the connection that is using the database. |
| Severity | 16 |
| SQLCODE | -211 |
| SQLSTATE | 42W19 |
| Sybase error code | 13652 |

## Probable cause

You attempted a data definition language operation that cannot be completed while another user is connected.

### 1.1.4.751 Not connected to a database

| Error constant | SQLE_NOT_CONNECTED |
|---|---|
| ODBC 2 state | 08003 |
| ODBC 3 state | 08003 |
| Severity | 16 |
| SQLCODE | -101 |
| SQLSTATE | 08003 |
| Sybase error code | 13622 |

#### Probable cause

You are not connected to a database, or you executed the DISCONNECT statement and have not connected to a database again.

### 1.1.4.752 Not enough fields allocated in SQLDA

| Error constant | SQLE_SQLDA_TOO_SMALL |
|---|---|
| ODBC 2 state | 07001 |
| ODBC 3 state | 07002 |
| Severity | 16 |
| SQLCODE | -182 |
| SQLSTATE | 07002 |
| Sybase error code | 13636 |

#### Probable cause

There are not enough fields in the SQLDA to retrieve all of the values requested.

### 1.1.4.753 Not enough free space on device to grow dbspace '%1' by requested amount

| Error constant | SQLE_NO_ROOM_TO_GROW_DBSPACE |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dbspace |
| Severity | 16 |
| SQLCODE | -1121 |
| SQLSTATE | 57W03 |
| Sybase error code | 13392 |

**Probable cause**

You attempted to grow a dbspace using the ALTER DBSPACE statement, but there is not enough free space on the device to grow by the amount specified.

# 1.1.4.754  Not enough memory to start

| | |
|---|---|
| Error constant | SQLE_NO_MEMORY |
| ODBC 2 state | S1001 |
| ODBC 3 state | HY001 |
| Severity | 17 |
| SQLCODE | -86 |
| SQLSTATE | 08W13 |
| Sybase error code | 708 |

**Probable cause**

The database server started, but stopped because there was not enough memory.

# 1.1.4.755  Not enough values for host variables

| | |
|---|---|
| Error constant | SQLE_NOT_ENOUGH_HOST_VARS |
| ODBC 2 state | 07001 |
| ODBC 3 state | 07002 |

| | |
|---|---|
| Severity | 16 |
| SQLCODE | -188 |
| SQLSTATE | 07001 |
| Sybase error code | 13638 |

## Probable cause

You have not provided enough host variables for either the number of bind variables, or the statement, or the number of SELECT list items.

# 1.1.4.756  NULL attribute mismatch for column '%1'

| | |
|---|---|
| Error constant | SQLE_OMNI_NULL_MISMATCH |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the column. |
| Severity | 16 |
| SQLCODE | -724 |
| SQLSTATE | WO018 |
| Sybase error code | 11211 |

## Probable cause

The NULL attribute of the column specified in the CREATE EXISTING statement differs from the NULL attribute of the actual column.

# 1.1.4.757  Null value eliminated in aggregate function

| | |
|---|---|
| Error constant | SQLE_NULL_VALUE_ELIMINATED |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01003 |
| Severity | 10 |
| SQLCODE | 109 |

| SQLSTATE | 01003 |
|---|---|
| Sybase error code | 409 |

**Probable cause**

The expression argument of the aggregate function evaluated to NULL for one or more rows.

# 1.1.4.758  Number of columns allowing NULLs exceeds limit

| Error constant | SQLE_TOO_MANY_NULL_COLUMNS |
|---|---|
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Severity | 16 |
| SQLCODE | -733 |
| SQLSTATE | 23504 |
| Sybase error code | 233 |

**Probable cause**

You attempted to create or modify a table definition such that the number of columns that allow NULLS is now more than the limit on such columns. The limit is a function of database page size and is approximately 8*(page-size - 30).

# 1.1.4.759  Number of columns defined for the table does not match SELECT statement

| Error constant | SQLE_TABLE_DEFINITION_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1737 |
| SQLSTATE | 21W02 |
| Sybase error code | 12400 |

## Probable cause

You attempted to create a table from a SELECT statement, but the column name list specified as part of the CREATE TABLE statement does not correspond to the list of items in the AS SELECT statement.

## 1.1.4.760  Number of columns defined for the view does not match SELECT statement

| Error constant | SQLE_VIEW_DEFINITION_ERROR |
| --- | --- |
| ODBC 2 state | 21S02 |
| ODBC 3 state | 21S02 |
| Severity | 20 |
| SQLCODE | -114 |
| SQLSTATE | 53011 |
| Sybase error code | 4409 |

## Probable cause

You attempted to create a view, but the column list specified as part of the CREATE VIEW statement does not correspond to the list of items in the view's SELECT statement.

## 1.1.4.761  OData Producer '%1' not found

| Error constant | SQLE_ODATA_PRODUCER_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the OData Producer that could not be found |
| Severity | 16 |
| SQLCODE | -1773 |
| SQLSTATE | 55W46 |
| Sybase error code | 12367 |

## Probable cause

You misspelled the name of an OData Producer, or the Producer does not exist.

## 1.1.4.762  OData Producer option error: %1

| Error constant | SQLE_ODATA_PRODUCER_OPTION_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Text of the option error |
| Severity | 16 |
| SQLCODE | -1774 |
| SQLSTATE | 55W47 |
| Sybase error code | 12366 |

## Probable cause

An option error was found when creating or altering an OData Producer.

## 1.1.4.763  Offline reset password failed: %1

| Error constant | OFFLINE_RESET_PASSWORD_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The reason the password could not be reset, if known. |
| Severity | 16 |
| SQLCODE | -1992 |
| SQLSTATE | 28W40 |
| Sybase error code | 12192 |

## Probable cause

You attempted to reset a password for a user, but the reset failed or was denied.

### 1.1.4.764 Offline reset password is not allowed for user ID '%1' that has no password

| Error constant | OFFLINE_RESET_PASSWORD_NOT_AL-LOWED_NULL_PASSWORD_USER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the user whose password is being reset |
| Severity | 16 |
| SQLCODE | -1993 |
| SQLSTATE | 28W41 |
| Sybase error code | 12191 |

#### Probable cause

You attempted to reset the password for a user ID that has no password.

### 1.1.4.765 Offline reset password not supported

| Error constant | OFFLINE_RESET_PASSWORD_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1994 |
| SQLSTATE | 0AW48 |
| Sybase error code | 12190 |

#### Probable cause

The current database is an older database and does not have support for offline reset password. To use this feature, upgrade your database to the most recent version.

### 1.1.4.766  One or more targets in the trace event session '%1' failed to start

| Error constant | SQLE_ONE_OR_MORE_TRACE_SESSION_TARGETS_FAILED_TO_START |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1642 |
| SQLSTATE | WE027 |
| Sybase error code | 12469 |

#### Probable cause

The specified trace event session is already active.

### 1.1.4.767  Only one IDENTIFIED BY value may be specified

| Error constant | SQLE_LDAPUA_TOO_MANY_IDENTBY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1629 |
| SQLSTATE | WW241 |
| Sybase error code | 12477 |

#### Probable cause

The LDAP server is specified with more than one password or is specified with both IDENTIFIED BY and IDENTIFIED BY ENCRYPTED. Set only one password.

## 1.1.4.768 Only PUBLIC settings are allowed for option '%1'

| Error constant | SQLE_NOT_PUBLIC_ID |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the option. |
| Severity | 16 |
| SQLCODE | -202 |
| SQLSTATE | 42W43 |
| Sybase error code | 13685 |

### Probable cause

The option specified in the SET OPTION statement is PUBLIC only. You cannot define this option for any other user.

## 1.1.4.769 Operation '%1' failed for reason: '%2'

| Error constant | SQLE_ULTRALITEJ_OPERATION_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the operation. |
| Parameter 2 | The cause of the failure. |
| Severity | 16 |
| SQLCODE | -1279 |
| SQLSTATE | WW231 |
| Sybase error code | 13808 |

### Probable cause

The requested operation failed.

### 1.1.4.770  Operation cannot be performed while AUTOCOMMIT_DDL is 'OFF'

| | |
|---|---|
| Error constant | NOT_PERMITTED_AUTOCOMMIT_DDL_OFF |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 16 |
| SQLCODE | -1977 |
| SQLSTATE | 0A008 |
| Sybase error code | 12205 |

**Probable cause**

You tried to perform an operation that is not supported while AUTOCOMMIT_DDL is 'OFF'.

### 1.1.4.771  Operation conflict with publication type

| | |
|---|---|
| Error constant | SQLE_CONFLICTING_PUB_TYPE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -1060 |
| SQLSTATE | 5RW38 |
| Sybase error code | 13453 |

**Probable cause**

You attempted to perform an operation not applicable to the type of publication. For example, you applied operations specific to a scripted upload publication to a logscan publication.

### 1.1.4.772  Operation failed - could not complete checkpoint

| | |
|---|---|
| Error constant | OPERATION_FAILED |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 18 |
| SQLCODE | -1969 |
| SQLSTATE | 40W10 |
| Sybase error code | 12213 |

## Probable cause

You attempted to perform an operation that requires a checkpoint. However, the checkpoint could not complete due to another operation that was running concurrently. Retry the operation you requested.

# 1.1.4.773 Operation failed because table or view '%1' has an INSTEAD OF trigger

| | |
|---|---|
| Error constant | SQLE_INSTEAD_TRIGGER |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the view or table with an INSTEAD OF trigger |
| Severity | 15 |
| SQLCODE | -1126 |
| SQLSTATE | 42W3A |
| Sybase error code | 13387 |

## Probable cause

You attempted an operation that cannot succeed because an INSTEAD OF trigger is defined on a target table or view (possibly nested in another view).

## Related Information

CREATE VIEW Statement
ALTER VIEW Statement

## 1.1.4.774  Operation is not allowed

| Error constant | SQLE_ULTRALITEJ_OPERATION_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1278 |
| SQLSTATE | WW230 |
| Sybase error code | 13846 |

### Probable cause

The requested operation is not allowed while schema is being modified.

## 1.1.4.775  Operation not allowed on a table with dependent immediate materialized views

| Error constant | SQLE_INVALID_OPERATION_FOR_TBL_WITH_IMV |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1202 |
| SQLSTATE | 55W31 |
| Sybase error code | 13313 |

### Probable cause

Requested operation cannot be applied to a table with dependent immediate materialized views.

## 1.1.4.776 Operation not supported for ST_GeomCollection with intersecting elements (near "%1")

| | |
|---|---|
| Error constant | SQLE_SLERR_GEOM_COLL_INTERSECT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The method or context where the invalid ST_GeomCollection was detected. |
| Severity | 16 |
| SQLCODE | -1503 |
| SQLSTATE | 2FW90 |
| Sybase error code | 13197 |

### Probable cause

The ST_GeomCollection contains elements that intersect in a way that is not valid for an ST_MultiSurface. The operation is not supported for this kind of geometry.

### Related Information

ST_GeomCollection Type
ST_MultiSurface Type

## 1.1.4.777 Operation would cause a group cycle

| | |
|---|---|
| Error constant | SQLE_GROUP_CYCLE |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -122 |
| SQLSTATE | 42W02 |
| Sybase error code | 314 |

## Probable cause

You attempted to add a member to group that would result in a member belonging to itself. The membership may be direct or indirect.

## 1.1.4.778  Operation would cause a role cycle

| Error constant | SQLE_ROLE_CYCLE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 14 |
| SQLCODE | -1540 |
| SQLSTATE | 28W29 |
| Sybase error code | 12565 |

## Probable cause

You attempted to grant role to a grantee that would result in a grantee belonging to itself. Role membership may be direct or indirect.

## 1.1.4.779  Option '%1' cannot be used with HSQL COMPATIBLE

| Error constant | ILLEGAL_OPTION_WITH_HSQL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid option |
| Severity | 16 |
| SQLCODE | -1950 |
| SQLSTATE | 08WFA |
| Sybase error code | 12227 |

## Probable cause

You are trying to use an option that is unsupported on an HSQL-compatible database.

# 1.1.4.780  Option '%1' specified more than once

| | |
|---|---|
| Error constant | SQLE_DUPLICATE_OPTION |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the duplicated option. |
| Severity | 10 |
| SQLCODE | 139 |
| SQLSTATE | 01W26 |
| Sybase error code | 13415 |

## Probable cause

A particular option has been specified multiple times. Only the last instance of the option is used; the previous ones are ignored.

## Related Information

UltraLite Connection Strings and Parameters
UltraLite Synchronization Parameters
UltraLite Network Protocol Options
UltraLite Synchronization Profile Options

# 1.1.4.781  ORDER BY not allowed in window '%1'

| | |
|---|---|
| Error constant | SQLE_ORDERBY_NOT_ALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the window. |
| Severity | 16 |

| SQLCODE | -949 |
|---|---|
| SQLSTATE | 42WA5 |
| Sybase error code | 13539 |

## Probable cause

When an existing window name is referenced from an inline window specification, either the inline window or the referenced window may have an ORDER BY, but not both.

## 1.1.4.782 Outer reference not permitted in DML derived table

| Error constant | SQLE_SELECT_DML_OUTER_REFERENCE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1529 |
| SQLSTATE | 42U09 |
| Sybase error code | 12576 |

## Probable cause

Outer references are not permitted in derived tables based on INSERT, UPDATE, DELETE, or MERGE statements. These derived tables may only appear in subqueries that are uncorrelated.

## 1.1.4.783 Outer references are not allowed for TPF input tables

| Error constant | SQLE_TPF_OUTER_REFERENCES_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1607 |
| SQLSTATE | WP022 |

| Sybase error code | 12499 |
|---|---|

### Probable cause

Outer references in the select list for a TPF input table are not allowed.

## 1.1.4.784  Output file cannot be written

| Error constant | SQLE_CANNOT_WRITE_FILE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 20 |
| SQLCODE | -979 |
| SQLSTATE | WW048 |
| Sybase error code | 13510 |

### Probable cause

Unable to create or write an output file. The file may be locked or read-only.

## 1.1.4.785  Owner '%1' used in a qualified column reference does not match correlation name '%2'

| Error constant | SQLE_INVALID_COLUMN_QUALIFICATION |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The owner name specified in the column reference. |
| Parameter 2 | The correlation name that is incorrectly referenced. |
| Severity | 15 |
| SQLCODE | -845 |
| SQLSTATE | 42U02 |
| Sybase error code | 13851 |

## Probable cause

Your query contains a qualified column reference to a table name, but either a correlation name has been used for that table, or the owner of the table does not match the owner name specified in the column reference. Remove the owner qualification, and qualify column references only by correlation name.

## 1.1.4.786  Parameter '%1' cannot be null

| Error constant | SQLE_PARAMETER_CANNOT_BE_NULL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the parameter. |
| Severity | 16 |
| SQLCODE | -1277 |
| SQLSTATE | WW229 |
| Sybase error code | 13862 |

## Probable cause

The specified parameter cannot be null.

## 1.1.4.787  Parameter '%1' in procedure or function '%2' does not have a default value

| Error constant | SQLE_NO_DEFAULT_FOR_PARM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the parameter. |
| Parameter 2 | The name of the procedure or function. |
| Severity | 16 |
| SQLCODE | -1001 |
| SQLSTATE | 08W71 |
| Sybase error code | 13491 |

**Probable cause**

An attempt was made to use DEFAULT as a procedure or function argument, but the corresponding parameter does not have a default value.

## 1.1.4.788  Parameter '%1' not found in procedure '%2'

| Error constant | SQLE_INVALID_PARAMETER_NAME |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the parameter that was not found. |
| Parameter 2 | Name of the procedure where the parameter was not found. |
| Severity | 16 |
| SQLCODE | -615 |
| SQLSTATE | 42W47 |
| Sybase error code | 201 |

**Probable cause**

You supplied a procedure parameter name that does not match a parameter for this procedure. Check the spelling of the parameter name.

## 1.1.4.789  Parameter name missing in call to procedure '%1'

| Error constant | SQLE_PARAMETER_NAME_MISSING |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the procedure. |
| Severity | 16 |
| SQLCODE | -639 |
| SQLSTATE | 42W42 |
| Sybase error code | 201 |

## Probable cause

Positional parameters were specified after named parameters in a call to this procedure.

## 1.1.4.790  Parent not open: '%1'

| Error constant | SQLE_EXPLICIT_TAG_NOT_OPEN |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The parent tag ID that is not among the open tags. |
| Severity | 16 |
| SQLCODE | -900 |
| SQLSTATE | WX008 |
| Sybase error code | 13581 |

## Probable cause

FOR XML EXPLICIT and FOR JSON EXPLICIT require the parent tag for a row to be opened when that row is read. Check the order of the rows returned by the query with the FOR XML EXPLICIT or FOR JSON EXPLICIT clause removed.

## Related Information

FOR XML EXPLICIT
FOR JSON EXPLICIT

## 1.1.4.791  Parse error: %1

| Error constant | SQLE_INVALID_PARSE_PARAMETER |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Description of the parsing error. |
| Severity | 18 |

| SQLCODE | -95 |
|---|---|
| SQLSTATE | 08W49 |
| Sybase error code | 5864 |

## Probable cause

An error occurred while parsing a connection string.

# 1.1.4.792  Parse error: %1

| Error constant | SQLE_INVALID_DSN_NAME |
|---|---|
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | The invalid data source name. |
| Severity | 18 |
| SQLCODE | -754 |
| SQLSTATE | 08W54 |
| Sybase error code | 5864 |

## Probable cause

An invalid data source name was used in the connection string.

## Related Information

Connection Parameters and Connection Strings
Alphabetical List of Connection Parameters
UltraLite Connection Strings and Parameters
UltraLite Connection Parameters

### 1.1.4.793 PARTITION BY not allowed in reference to window '%1'

| Error constant | SQLE_PARTITIONBY_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the window. |
| Severity | 16 |
| SQLCODE | -948 |
| SQLSTATE | 42WA4 |
| Sybase error code | 13540 |

**Probable cause**

When an existing window name is referenced from an inline window specification, the inline specification must not have a PARTITION BY clause.

### 1.1.4.794 Passthrough statement inconsistent with current passthrough

| Error constant | SQLE_PASSTHROUGH_INCONSISTENT |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -287 |
| SQLSTATE | 5RW08 |
| Sybase error code | 13649 |

**Probable cause**

Passthrough is additive, in that subsequent PASSTHROUGH statements add to the list of users receiving passthrough. The PASSTHROUGH statements must all be PASSTHROUGH ONLY or none should be PASSTHROUGH ONLY.

### 1.1.4.795  Password cannot be longer than %1 characters

| | |
|---|---|
| Error constant | SQLE_PASSWORD_TOO_LONG |
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Parameter 1 | Maximum length of password. |
| Severity | 15 |
| SQLCODE | -958 |
| SQLSTATE | 54W08 |
| Sybase error code | 13530 |

**Probable cause**

The password is longer than that allowed by the server.

### 1.1.4.796  Password contains an illegal character

| | |
|---|---|
| Error constant | SQLE_ILLEGAL_PASSWORD |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 11 |
| SQLCODE | -963 |
| SQLSTATE | 08005 |
| Sybase error code | 13528 |

**Probable cause**

The specified password contains an illegal character.

### 1.1.4.797  Password encryption failed. Error message '%1'

| | |
|---|---|
| Error constant | SQLE_PWD_CIPHER_ERROR |

| | |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The error message reported by block encrypter. |
| Severity | 16 |
| SQLCODE | -1601 |
| SQLSTATE | WW212 |
| Sybase error code | 12505 |

**Probable cause**

Run-time block encrypter initialization failed.

# 1.1.4.798  Password has expired

| | |
|---|---|
| Error constant | SQLE_PASSWORD_EXPIRED |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1152 |
| SQLSTATE | 08WA0 |
| Sybase error code | 13361 |

**Probable cause**

You attempted to connect using a valid user ID, but with an expired password. You can change your password by supplying the NewPassword connection parameter along with the current expired password.

# 1.1.4.799  Password has expired but cannot be changed because the database is read-only

| | |
|---|---|
| Error constant | SQLE_PASSWORD_EXPIRED_READONLY_DB |
| ODBC 2 state | 28000 |

| ODBC 3 state | 28000 |
|---|---|
| Severity | 16 |
| SQLCODE | -1153 |
| SQLSTATE | 08WA1 |
| Sybase error code | 13360 |

## Probable cause

You attempted to connect to a read-only database using a valid user ID, but with an expired password. The password cannot be changed unless the database is started without the -r option on the database server command line. Removing -r will permit modifications to the database.

# 1.1.4.800  Password must be at least %1 characters

| Error constant | SQLE_PASSWORD_TOO_SHORT |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Parameter 1 | Minimum length of password. |
| Severity | 14 |
| SQLCODE | -738 |
| SQLSTATE | 54W07 |
| Sybase error code | 573 |

## Probable cause

The password is shorter than that allowed by the current min_password_length option setting.

## Related Information

min_password_length Option

# 1.1.4.801  PBKDF2 error: %1!s!

| Error constant | PBKDF2_ERROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | A string indicating the error. |
| Severity | 15 |
| SQLCODE | -1931 |
| SQLSTATE | 42WF7 |
| Sybase error code | 12245 |

## Probable cause

An error related to PBKDF2 key derivation occurred.

# 1.1.4.802  Permission denied: %1

| Error constant | SQLE_PERMISSION_DENIED |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Description of the type of permission required. |
| Severity | 16 |
| SQLCODE | -121 |
| SQLSTATE | 42501 |
| Sybase error code | 262 |

## Probable cause

You do not have the required permission to perform the specified action. The message specifies the actual permission required and the object being acted upon.

## Related Information

Inheritance of Roles and Privileges

## 1.1.4.803 PIVOT error: An IN clause item does not contain the same number of items as the FOR clause

| Error constant | SQLE_PIVOT_INVALID_IN_CLAUSE_ITEM |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1798 |
| SQLSTATE | 53031 |
| Sybase error code | 12346 |

### Probable cause

You specified a PIVOT, but the number of items in the FOR clause does not match the number of items in one IN clause item.

## 1.1.4.804 PIVOT error: only one aggregate function can be specified without an alias

| Error constant | SQLE_PIVOT_AGGR_AMBIGUOUS |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1826 |
| SQLSTATE | 53034 |
| Sybase error code | 12318 |

### Probable cause

You specified a PIVOT that has more than one aggregate function without an alias. Please provide valid aliases for the aggregate functions.

### 1.1.4.805  PIVOT error: PIVOT XML does not contain a valid subquery, ANY, or ALL in the IN clause

| Error constant | SQLE_PIVOT_INVALID_SUBQUERY |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1846 |
| SQLSTATE | 53037 |
| Sybase error code | 12298 |

#### Probable cause

You specified a PIVOT XML clause, but the IN clause does not contain a valid subquery, ANY or ALL.

### 1.1.4.806  PIVOT error: Too many aggregate functions and IN clause items

| Error constant | SQLE_PIVOT_TOO_MANY_EXPRESSIONS |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1845 |
| SQLSTATE | 53036 |
| Sybase error code | 12300 |

#### Probable cause

You specified a PIVOT, but the number of items in the IN clause times the number of aggregate functions exceeds the number of expressions allowed in the SELECT list of the result set.

## 1.1.4.807  Plan cannot be generated for this type of statement

| | |
|---|---|
| Error constant | SQLE_STMT_NOT_ALLOWED_IN_PLAN |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -894 |
| SQLSTATE | 0AW14 |
| Sybase error code | 13589 |

### Probable cause

You tried to get the execution plan for a statement type that is not supported.

## 1.1.4.808  Plan may contain virtual indexes

| | |
|---|---|
| Error constant | SQLE_USING_VIRTUAL_INDEXES |
| ODBC 2 state | 01S01 |
| ODBC 3 state | 01S01 |
| Severity | 10 |
| SQLCODE | 129 |
| SQLSTATE | 01W20 |
| Sybase error code | 13596 |

### Probable cause

Virtual indexes are currently enabled in this connection. Any plans that are generated may contain virtual indexes.

### Related Information

Optimize Indexes to Improve Performance
CREATE INDEX Statement

## 1.1.4.809  Point is duplicated %1

| Error constant | SQLE_SLERR_DUPLICATE_POINT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The duplicated point |
| Severity | 16 |
| SQLCODE | -1400 |
| SQLSTATE | 2FF05 |
| Sybase error code | 13172 |

### Probable cause

A linestring or circularstring geometry contains two adjacent points that are identical. This represents an invalid geometry.

## 1.1.4.810  Polygon ring order has been reoriented

| Error constant | SQLE_SLWARN_POLYGON_RING_REORIENTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1490 |
| SQLSTATE | 01FW1 |
| Sybase error code | 13082 |

### Probable cause

The rings of a polygon were automatically reoriented on input. This is a notification only.

### 1.1.4.811  Position %1 is invalid (should be between %2 and %3)

| | |
|---|---|
| Error constant | SQLE_SLWARN_INVALID_POSITION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The provided position. |
| Parameter 2 | The minimum supported position. |
| Parameter 3 | The maximum supported position. |
| Severity | 16 |
| SQLCODE | -1489 |
| SQLSTATE | 01F01 |
| Sybase error code | 13083 |

#### Probable cause

The provided position is not valid. It should be between the specified minimum and maximum.

### 1.1.4.812  Positioned update operation attempted on a view with an INSTEAD OF trigger

| | |
|---|---|
| Error constant | SQLE_INSTEAD_TRIGGER_POSITIONED |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1127 |
| SQLSTATE | 42W3B |
| Sybase error code | 13386 |

#### Probable cause

You attempted a positioned update, positioned delete, put, or wide insert operation that would involve an INSTEAD OF trigger on a view (possibly nested). These operations are not supported with INSTEAD OF triggers on views.

## 1.1.4.813  Possible database corruption found: %1

| | |
|---|---|
| Error constant | SQLE_CORRUPT_PAGE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Description of the suspected database corruption |
| Severity | 16 |
| SQLCODE | -1925 |
| SQLSTATE | 08WI0 |
| Sybase error code | 12251 |

### Probable cause

The server has encountered possible database corruption. You will need to restore the database from a backup.

## 1.1.4.814  Prevented removal of LDAP server "%1" because it is the only LDAP server and the value of login_mode is "LDAPUA"

| | |
|---|---|
| Error constant | SQLE_ONLY_LDAP_SERVER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP server. |
| Severity | 16 |
| SQLCODE | -1664 |
| SQLSTATE | WW246 |
| Sybase error code | 12459 |

### Probable cause

The setting for server-wide login_mode option is LDAPUA so to avoid locking out users from connecting, prevent the removal of the only LDAP server. Change login_mode before proceeding to DROP LDAP SERVER <server name>.

## 1.1.4.815  Prevented removal of LDAP server because it is referenced by login policy "%1" which is the only login policy with an LDAP server and the value of login_mode is "LDAPUA"

| | |
|---|---|
| Error constant | SQLE_ONLY_LDAP_POLICY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the login policy. |
| Severity | 16 |
| SQLCODE | -1663 |
| SQLSTATE | WW245 |
| Sybase error code | 12460 |

### Probable cause

The setting for server-wide login_mode option is LDAPUA so to avoid locking out users from connecting, prevent the only login policy supporting LDAPUA reference removal. Change login_mode before proceeding to DROP LDAP SERVER <server name> WITH DROP ALL REFERENCES.

## 1.1.4.816  Previous error lost before RESIGNAL

| | |
|---|---|
| Error constant | SQLE_PREVIOUS_ERROR_LOST |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -825 |
| SQLSTATE | WP011 |
| Sybase error code | 13831 |

### Probable cause

A RESIGNAL statement in an exception handler of a stored procedure was executed but the context of the previous error was unavailable. A possible cause of this error is a SELECT statement that returns a result set in the exception handler.

### 1.1.4.817  Primary key column '%1' already defined

| Error constant | SQLE_PRIMARY_KEY_COLUMN_DEFINED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the column that is already in the primary key. |
| Severity | 16 |
| SQLCODE | -119 |
| SQLSTATE | 52009 |
| Sybase error code | 1909 |

**Probable cause**

You listed the same column name twice in the definition of a primary key.

### 1.1.4.818  Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3'

| Error constant | SQLE_PRIMARY_KEY_VALUE_REF |
| --- | --- |
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | The name of the table containing the row being modified. |
| Parameter 2 | The name of the foreign index (or role) of the referencing table. |
| Parameter 3 | The name of the foreign table referencing the primary row. |
| Severity | 16 |
| SQLCODE | -198 |
| SQLSTATE | 23W05 |
| Sybase error code | 547 |

**Probable cause**

You attempted to delete or modify a row whose primary key value is referenced elsewhere in the database.

## Related Information

Deletion of Data Using DELETE
Foreign Keys Enforce Referential Integrity
DELETE Statement
DELETE Statement [UltraLite]

## 1.1.4.819  Primary key for table '%1' is not unique: Primary key value ('%2')

| | |
|---|---|
| Error constant | SQLE_PRIMARY_KEY_NOT_UNIQUE |
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the table where the problem was detected. |
| Parameter 2 | Duplicate primary key values that caused the error. |
| Severity | 14 |
| SQLCODE | -193 |
| SQLSTATE | 23W01 |
| Sybase error code | 2601 |

## Probable cause

You attempted to add a new row to a table, but the new row has the same primary key as an existing row. The database has not added the incorrect row to the database. For example, you might have added a student with student number 86004 and there is already a row for a student with that number.

## Related Information

Primary Keys
INSERT Statement
LOAD TABLE Statement
INSERT Statement [UltraLite]
LOAD TABLE Statement [UltraLite]

## 1.1.4.820  Principal mirror servers are already defined

| Error constant | SQLE_MIRROR_PARTNERS_ALREADY_DEFINED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1311 |
| SQLSTATE | WW134 |
| Sybase error code | 13278 |

### Probable cause

An attempt was made to create a mirror server without a parent server, but two principal mirror servers are already defined in the database.

## 1.1.4.821  Procedure '%1' is no longer valid

| Error constant | SQLE_PROCEDURE_NO_LONGER_VALID |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the procedure. |
| Severity | 15 |
| SQLCODE | -836 |
| SQLSTATE | 42W63 |
| Sybase error code | 13842 |

### Probable cause

A procedure definition cannot be loaded from the catalog. Check for tables or columns that have been renamed or that may be reserved words. If this procedure is an internal procedure, you may have an older version. Database upgrade may be needed to run it successfully.

## 1.1.4.822  Procedure '%1' needs a RESULT clause for returned ROW or ARRAY

| Error constant | SQLE_ROW_ARRAY_NEEDS_RESULT_CLAUSE |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the procedure. |
| Severity | 15 |
| SQLCODE | -1881 |
| SQLSTATE | 42WF6 |
| Sybase error code | 12269 |

### Probable cause

A procedure definition failed to be loaded from the catalog. The procedure returns a result set that includes a ROW or ARRAY type, but does not specify the RESULT clause. The RESULT clause is required if a procedure has a ROW or ARRAY type in its result set. If this is a Transact-SQL procedure, it must be converted to Watcom SQL.

## 1.1.4.823  Procedure '%1' not found

| Error constant | SQLE_PROCEDURE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the procedure that could not be found. |
| Severity | 11 |
| SQLCODE | -265 |
| SQLSTATE | 52W09 |
| Sybase error code | 504 |

### Probable cause

You misspelled the name of a procedure, or you did not qualify a procedure name with a user name.

### 1.1.4.824  Procedure '%1' terminated with unhandled exception '%2'

| Error constant | SQLE_UNHANDLED_EXTENV_EXCEPTION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure that returned the unhandled exception. |
| Parameter 2 | The fully qualified Java class name of the unhandled exception. |
| Severity | 16 |
| SQLCODE | -91 |
| SQLSTATE | WP001 |
| Sybase error code | 13735 |

**Probable cause**

A Java procedure terminated with an active exception, and this exception is reflected in SQL as an error status.

### 1.1.4.825  Procedure has completed

| Error constant | SQLE_PROCEDURE_COMPLETE |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 105 |
| SQLSTATE | 01W05 |
| Sybase error code | 13618 |

**Probable cause**

There are no more result sets available for this procedure. An OPEN or a RESUME statement may have caused the procedure to execute to completion.

## 1.1.4.826  Procedure in use by '%1'

| Error constant | SQLE_PROCEDURE_IN_USE |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | Name of user. |
| Severity | 16 |
| SQLCODE | -215 |
| SQLSTATE | 42W23 |
| Sybase error code | 3702 |

### Probable cause

You attempted to DROP a procedure that is being used by other active users of the database.

## 1.1.4.827  Procedure is currently being altered or dropped

| Error constant | SQLE_PROCEDURE_IN_USE_DDL |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -1681 |
| SQLSTATE | 42WF0 |
| Sybase error code | 12452 |

### Probable cause

You have attempted to use a procedure that is currently being altered or dropped.

## 1.1.4.828  Procedure or trigger calls have nested too deeply

| Error constant | SQLE_NESTING_TOO_DEEP |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -274 |
| SQLSTATE | 42W29 |
| Sybase error code | 217 |

## Probable cause

You may have defined a procedure or trigger that causes unlimited recursion.

# 1.1.4.829  Publication '%1' not found

| | |
|---|---|
| Error constant | SQLE_PUBLICATION_NOT_FOUND |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the publication that could not be found. |
| Severity | 16 |
| SQLCODE | -280 |
| SQLSTATE | 5RW01 |
| Sybase error code | 13642 |

## Probable cause

You misspelled the name of a publication, or you did not qualify a publication name with a user name.

## Related Information

Publications
UltraLite Publications

### 1.1.4.830  Publication predicates were not evaluated

| | |
|---|---|
| Error constant | SQLE_PUBLICATION_PREDICATE_IGNORED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 138 |
| SQLSTATE | 01W25 |
| Sybase error code | 13423 |

**Probable cause**

Publication predicates were not evaluated because UltraLite was initialized without SQL support. The table will be uploaded as if no publication predicate was specified for the table.

### 1.1.4.831  RAISERROR executed: %1

| | |
|---|---|
| Error constant | SQLE_RAISERROR_STMT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | RAISERROR message string. |
| Severity | 16 |
| SQLCODE | -631 |
| SQLSTATE | WW012 |
| Sybase error code | 0 |

**Probable cause**

A RAISERROR statement has been executed. The string associated with the RAISERROR statement is included in the text of the error message.

### 1.1.4.832 Reading %1 database pages exceeds available cache of %2 pages

| | |
|---|---|
| Error constant | SQLE_READ_DB_PAGES_CACHE_TOO_SMALL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The number of database pages you tried to read. |
| Parameter 2 | The maximum number of pages that can be read into the cache. |
| Severity | 16 |
| SQLCODE | -1888 |
| SQLSTATE | 54W54 |
| Sybase error code | 12262 |

**Probable cause**

You attempted to read pages into the cache using the ALTER DATABASE RESTORE CACHE statement or the sp_read_db_pages system procedure, and the number of pages that would be read exceeded the maximum cache size. Restart the server with a larger cache size.

### 1.1.4.833 READTEXT or WRITETEXT statement cannot refer to a view

| | |
|---|---|
| Error constant | SQLE_TEXT_OPERATION_ON_VIEW |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -708 |
| SQLSTATE | 42W50 |
| Sybase error code | 285 |

**Probable cause**

A Transact-SQL READTEXT or WRITETEXT statement cannot refer to text columns in a view. Replace the view reference with the name of a base table.

## 1.1.4.834  RECOVER UNTIL and FOR REPLICATION cannot be used together

| Error constant | NETBU_WITH_PITR_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1962 |
| SQLSTATE | 42WE11 |
| Sybase error code | 12219 |

### Probable cause

Point in time recovery using NETWORK BACKUP for replication is not allowed.

## 1.1.4.835  Recursion is not allowed without the RECURSIVE keyword

| Error constant | SQLE_RECURSIVE_KEYWORD_REQUIRED |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -938 |
| SQLSTATE | 42WA0 |
| Sybase error code | 13549 |

### Probable cause

The common table expressions for a recursive query must be defined using a WITH RECURSIVE clause.

### 1.1.4.836  Recursive column '%1': conversion from '%2' to '%3' loses precision

| Error constant | SQLE_BAD_RECURSIVE_COLUMN_CONVERSION |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Column number of the recursive subquery. |
| Parameter 2 | Type converted from. |
| Parameter 3 | Type converted to. |
| Severity | 16 |
| SQLCODE | -945 |
| SQLSTATE | 42WA2 |
| Sybase error code | 13543 |

#### Probable cause

Every column in the recursive subquery must be convertible to the type of the corresponding column in the initial subquery without loss of precision. Try casting the column in the initial subquery to an appropriate type.

### 1.1.4.837  Referential integrity actions other than RESTRICT not allowed for temporary tables

| Error constant | SQLE_INVALID_FOREIGN_KEY_ACTION |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -849 |
| SQLSTATE | 42R01 |
| Sybase error code | 1709 |

#### Probable cause

You attempted to specify an unsupported referential integrity action for a temporary table.

## 1.1.4.838  Remote column %1 has been specified with the wrong case

| | |
|---|---|
| Error constant | SQLE_OMNI_RMT_COLUMN_WRONG_CASE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The complete name of the remote column. |
| Severity | 11 |
| SQLCODE | -1704 |
| SQLSTATE | WO035 |
| Sybase error code | 12432 |

### Probable cause

The remote server requires that columns be specified in the correct case.

## 1.1.4.839  Remote message type '%1' not found

| | |
|---|---|
| Error constant | SQLE_NOT_REMOTE_TYPE |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of remote message type. |
| Severity | 16 |
| SQLCODE | -286 |
| SQLSTATE | 5RW07 |
| Sybase error code | 13648 |

### Probable cause

You referred to a remote message type that is not defined in this database. Use CREATE REMOTE TYPE to define remote message types.

## 1.1.4.840  Remote server '%1' could not be found

| | |
|---|---|
| Error constant | SQLE_OMNI_SERVER_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the remote server. |
| Severity | 11 |
| SQLCODE | -659 |
| SQLSTATE | WO004 |
| Sybase error code | 11214 |

### Probable cause

You attempted to define an object on a server that has not been added. Use CREATE SERVER to add the remote server definition.

## 1.1.4.841  Remote server '%1' is currently configured as read-only

| | |
|---|---|
| Error constant | SQLE_OMNI_READONLY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the remote server. |
| Severity | 16 |
| SQLCODE | -658 |
| SQLSTATE | WO003 |
| Sybase error code | 11248 |

### Probable cause

You attempted to perform an update on an object located on a server that is configured as read-only. Use ALTER SERVER to reconfigure the remote server to be updatable.

### 1.1.4.842 Remote server does not have the ability to support this statement

| Error constant | SQLE_OMNI_SERVER_NOT_CAPABLE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -706 |
| SQLSTATE | WO012 |
| Sybase error code | 11227 |

#### Probable cause

You attempted to execute a statement that requires a capability that is not supported by a remote server.

### 1.1.4.843 Remote server is currently in use and cannot be dropped

| Error constant | SQLE_OMNI_SERVER_IN_USE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1855 |
| SQLSTATE | WO036 |
| Sybase error code | 12290 |

#### Probable cause

You attempted to drop a remote server that was still in use by another connection.

## 1.1.4.844  Remote statement failed

| Error constant | SQLE_REMOTE_STATEMENT_FAILED |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -288 |
| SQLSTATE | 5RW09 |
| Sybase error code | 13650 |

### Probable cause

This SQLSTATE can be signaled within a trigger to prevent the SQL Remote Message Agent (dbremote) from displaying an error message in the output. This exception will only occur when a trigger or procedure signals it. This is useful for ignoring replication errors that are permitted by design.

### Related Information

How to Ignore Replication Errors

## 1.1.4.845  RENAME and FOR REPLICATION cannot be used together

| Error constant | NETBU_WITH_RENAME_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1963 |
| SQLSTATE | 42WE12 |
| Sybase error code | 12218 |

### Probable cause

Rename cannot be used during NETWORK BACKUP for replication.

## 1.1.4.846 Reorganize table is already being run on table "%1"

| Error constant | SQLE_REORG_ALREADY_IN_PROGRESS |
|---|---|
| ODBC 2 state | 54000 |
| ODBC 3 state | 54000 |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1229 |
| SQLSTATE | 54W51 |
| Sybase error code | 13288 |

### Probable cause

There is already a REORGANIZE TABLE statement being run on this table. Only one such statement can be executing on a table at any time.

## 1.1.4.847 REORGANIZE TABLE ran out of space

| Error constant | SQLE_REORG_OUT_OF_SPACE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1764 |
| SQLSTATE | 54W53 |
| Sybase error code | 12376 |

### Probable cause

REORGANIZE TABLE ran out of allocated space.

## 1.1.4.848 Request denied -- no active databases

| Error constant | SQLE_REQUEST_DENIED_NO_DATABASES |
|---|---|

| ODBC 2 state | 08004 |
|---|---|
| ODBC 3 state | 08004 |
| Severity | 14 |
| SQLCODE | -76 |
| SQLSTATE | 08W28 |
| Sybase error code | 950 |

## Probable cause

The server has denied your request as there are currently no running databases.

# 1.1.4.849  Request interrupted due to timeout

| Error constant | SQLE_REQUEST_TIMEOUT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1043 |
| SQLSTATE | 57W01 |
| Sybase error code | 13468 |

## Probable cause

The current request was canceled during its execution since it ran for longer than the request_timeout database option value. The database was able to stop the operation without doing a rollback. If the statement is an INSERT, UPDATE, or DELETE, any changes made by the statement will be canceled. If the statement is a data definition statement (for example CREATE TABLE), the statement will be canceled, but the COMMIT that was done as a side effect will not be canceled.

# 1.1.4.850  Request to start/stop database denied

| Error constant | SQLE_START_STOP_DATABASE_DENIED |
|---|---|
| ODBC 2 state | 42000 |

| | |
|---|---|
| ODBC 3 state | 42000 |
| Severity | 14 |
| SQLCODE | -75 |
| SQLSTATE | 08W29 |
| Sybase error code | 6004 |

## Probable cause

You do not have permission to start or stop a database. The required permission is determined on the server command line.

## Related Information

Database Starting and Stopping
-gd Database Server Option
-gk Database Server Option

# 1.1.4.851  Required operators excluded

| | |
|---|---|
| Error constant | SQLE_REQUIRED_OPERATORS_EXCLUDED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 18 |
| SQLCODE | -969 |
| SQLSTATE | WI011 |
| Sybase error code | 13521 |

## Probable cause

The database server was unable to construct a valid access plan for the given request because required data flow operators were excluded by the exclude_operators option. Re-enable the required operators to execute the statement.

## 1.1.4.852  Resource governor for '%1' exceeded

| | |
|---|---|
| Error constant | SQLE_RESOURCE_GOVERNOR_EXCEEDED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The resource whose limit has been exceeded. |
| Severity | 19 |
| SQLCODE | -685 |
| SQLSTATE | WP009 |
| Sybase error code | 13715 |

### Probable cause

The resource governor for the stated resource has determined that the usage of the resource has exceeded its limit.

### Related Information

max_cursor_count Option
max_statement_count Option
max_priority Option
priority Option

## 1.1.4.853  RESTORE statement missing a FROM clause

| | |
|---|---|
| Error constant | SQLE_RESTORE_MISSING_FROM_CLAUSE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1908 |
| SQLSTATE | 42X15 |
| Sybase error code | 12253 |

## Probable cause

No FROM clause has been provided for the restore.

## 1.1.4.854  RESTORE unable to find a log backup on the latest timeline

| | |
|---|---|
| Error constant | SQLE_RESTORE_UNABLE_TO_FIND_LOG_BACKUP |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1857 |
| SQLSTATE | WB019 |
| Sybase error code | 12306 |

## Probable cause

RESTORE was unable to find a log backup on the latest timeline

## 1.1.4.855  RESTORE unable to open file '%1'

| | |
|---|---|
| Error constant | SQLE_RESTORE_UNABLE_TO_OPEN |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | File name of database file. |
| Severity | 21 |
| SQLCODE | -717 |
| SQLSTATE | WB008 |
| Sybase error code | 13726 |

## Probable cause

RESTORE was unable to open one of the database files.

## 1.1.4.856  RESTORE unable to start database '%1'

| Error constant | SQLE_RESTORE_UNABLE_TO_START |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | File name of database file. |
| Severity | 21 |
| SQLCODE | -719 |
| SQLSTATE | WB010 |
| Sybase error code | 13728 |

### Probable cause

After a RESTORE, the resulting database could not be started.

## 1.1.4.857  RESTORE unable to write to file '%1'

| Error constant | SQLE_RESTORE_UNABLE_TO_WRITE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | File name of database file. |
| Severity | 21 |
| SQLCODE | -718 |
| SQLSTATE | WB009 |
| Sybase error code | 13727 |

### Probable cause

RESTORE was unable to write to one of the database files.

## 1.1.4.858 Restoring database from an upgrade image

| Error constant | FILE_RESTORE_DATABASE_UPGRADE_IMAGE |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 16 |
| SQLCODE | -1975 |
| SQLSTATE | WW259 |
| Sybase error code | 12207 |

### Probable cause

The server is replaying an ALTER DATABASE UPGRADE statement, which restores the database from an upgrade image.

## 1.1.4.859 Result set not allowed from within an atomic compound statement

| Error constant | SQLE_RESULT_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -222 |
| SQLSTATE | 3BW02 |
| Sybase error code | 13655 |

### Probable cause

You used a SELECT statement with no INTO clause or a RESULT CURSOR statement within an atomic compound statement.

## 1.1.4.860  Result set not permitted in '%1'

| Error constant | SQLE_RESULT_SET_NOT_PERMITTED |
|---|---|
| ODBC 2 state | 07005 |
| ODBC 3 state | 07005 |
| Parameter 1 | Name of object containing the invalid statement. |
| Severity | 16 |
| SQLCODE | -946 |
| SQLSTATE | 09W03 |
| Sybase error code | 13542 |

### Probable cause

You attempted to execute a SELECT statement in a context where a result set is not permitted.

## 1.1.4.861  Retrying read of corrupt page (page '%1')

| Error constant | SQLE_CORRUPT_PAGE_READ_RETRY |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The page ID. |
| Severity | 10 |
| SQLCODE | 143 |
| SQLSTATE | WW115 |
| Sybase error code | 13275 |

### Probable cause

UltraLite detected a corrupt database page and will attempt the read operation again. If a mirror file is enabled, it is used for the retry. If the retry fails, an error will be signaled.

### Related Information

Corruption Detection Using Checksums

## 1.1.4.862 Return type of void from procedure '%1' cannot be used in any expression

| Error constant | SQLE_PROCEDURE_RETURNS_VOID |
|---|---|
| ODBC 2 state | 07006 |
| ODBC 3 state | 07006 |
| Parameter 1 | Name of the procedure. |
| Severity | 16 |
| SQLCODE | -705 |
| SQLSTATE | 53019 |
| Sybase error code | 257 |

### Probable cause

The Java type void does not map onto any SQL type, hence a procedure returning void cannot be used in any SQL expression.

## 1.1.4.863 Right truncation of string data

| Error constant | SQLE_STRING_RIGHT_TRUNCATION |
|---|---|
| ODBC 2 state | 22001 |
| ODBC 3 state | 22001 |
| Severity | 16 |
| SQLCODE | -638 |
| SQLSTATE | 22001 |
| Sybase error code | 9502 |

### Probable cause

Non-space characters were truncated upon the assignment of string data.

## Related Information

## 1.1.4.864  Role "%1" already exists

| | |
|---|---|
| Error constant | SQLE_ROLE_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the role. |
| Severity | 16 |
| SQLCODE | -1537 |
| SQLSTATE | 28W26 |
| Sybase error code | 12568 |

### Probable cause

An attempt was made to create a role that already exists in the database.

## 1.1.4.865  Rollback occurred due to blocking_others_timeout

| | |
|---|---|
| Error constant | SQLE_BLOCKING_OTHERS_ROLLBACK |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 13 |
| SQLCODE | -1344 |
| SQLSTATE | WW148 |
| Sybase error code | 13212 |

## Probable cause

This connection has been rolled back because another connection was blocked on this connection for longer than the blocking_others_timeout option setting. All requests on this connection will get this error until it is disconnected.

## Related Information

blocking_others_timeout Option

# 1.1.4.866  Rollback occurred due to deadlock during prefetch

| Error constant | SQLE_ROLLBACK_ON_PREFETCH |
| --- | --- |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 13 |
| SQLCODE | -684 |
| SQLSTATE | WW019 |
| Sybase error code | 1205 |

## Probable cause

One of the cursors that was opened with prefetch enabled was performing fetch operations, and a deadlock occurred during a prefetch. This is a deadlock situation and your transaction has been chosen as the one to rollback. The request that received this error was not executed, unless the request was to close the cursor, in which case the cursor was closed.

# 1.1.4.867  ROLLBACK TO SAVEPOINT not allowed

| Error constant | SQLE_ROLLBACK_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -221 |

| | |
|---|---|
| SQLSTATE | 3B002 |
| Sybase error code | 13654 |

## Probable cause

You attempted a ROLLBACK TO SAVEPOINT within an atomic operation to a savepoint established before the atomic operation.

# 1.1.4.868 Row has been updated since last time read

| | |
|---|---|
| Error constant | SQLE_ROW_UPDATED_WARNING |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 104 |
| SQLSTATE | 01W04 |
| Sybase error code | 532 |

## Probable cause

You fetched a row from a SCROLL cursor. The row was previously fetched from the same cursor, and one or more columns in the row has been updated since the previous fetch. The column(s) updated may or may not be fetched by the cursor; this warning just indicates that the row from the table has been updated. If the cursor involves more than one table, a row from one or more of the tables has been updated.

# 1.1.4.869 Row has changed since last read -- operation canceled

| | |
|---|---|
| Error constant | SQLE_ROW_UPDATED_SINCE_READ |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -208 |

| SQLSTATE | 22W02 |
|---|---|
| Sybase error code | 554 |

## Probable cause

You attempted an UPDATE (positioned) or DELETE (positioned) operation on a cursor declared as a SCROLL cursor, and the row you are changing has been updated since you read it. This error prevents the lost update problem.

## Related Information

Lost Updates
Row Locks
Benefits of Using Cursors
Cursor Sensitivity and Isolation Levels
DECLARE CURSOR Statement [ESQL] [SP]

# 1.1.4.870  Row in table '%1' was modified or deleted in BEFORE trigger

| Error constant | SQLE_ROW_REMODIFIED_OR_DELETED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table. |
| Severity | 16 |
| SQLCODE | -833 |
| SQLSTATE | 42W62 |
| Sybase error code | 13839 |

## Probable cause

A BEFORE trigger has updated or deleted the row that caused the trigger to fire, preventing the original operation from completing. The trigger must be re-written so that it does not attempt to change the row via UPDATE or DELETE statements.

## 1.1.4.871  Row not found

| Error constant | SQLE_NOTFOUND |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 16 |
| SQLCODE | 100 |
| SQLSTATE | 02000 |
| Sybase error code | 560 |

### Probable cause

You positioned a cursor beyond the beginning or past the end of the query. There is no row at that position.

### Related Information

Cursors in Embedded SQL

## 1.1.4.872  Row was dropped from table %1 to maintain referential integrity

| Error constant | SQLE_ROW_DELETED_TO_MAINTAIN_REFERENTIAL_IN-TEGRITY |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the table. |
| Severity | 10 |
| SQLCODE | 137 |
| SQLSTATE | 01W24 |
| Sybase error code | 13489 |

## Probable cause

A delete of a primary row during a download forced its foreign row(s) to also be deleted to maintain referential integrity.

## Related Information

Foreign Keys
CREATE TABLE Statement [UltraLite]

# 1.1.4.873  Run time SQL error -- %1

| | |
|---|---|
| Error constant | SQLE_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Identification of the error. |
| Severity | 18 |
| SQLCODE | -300 |
| SQLSTATE | 40000 |
| Sybase error code | 13664 |

## Probable cause

An internal database error occurred. If it can be reproduced, it should be reported to SAP. You may be able to work around this problem by modifying the associated query statement.

# 1.1.4.874  SAP HANA environment error, unable to ping name server

| | |
|---|---|
| Error constant | SQLE_BACKUP_BKINT_PING_NS_ERR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -1920 |
|---|---|
| SQLSTATE | WB030 |
| Sybase error code | 12266 |

### Probable cause

name server is not available

## 1.1.4.875 SAP HANA environment error, unable to execute command on name server

| Error constant | SQLE_BACKUP_BKINT_NO_HANA_ENV |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1916 |
| SQLSTATE | WB026 |
| Sybase error code | 12262 |

### Probable cause

hdbnsutil is not available.

## 1.1.4.876 Savepoint '%1' not found

| Error constant | SQLE_SAVEPOINT_NOTFOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of savepoint. |
| Severity | 16 |
| SQLCODE | -220 |
| SQLSTATE | 3B001 |

| | |
|---|---|
| Sybase error code | 6401 |

### Probable cause

You attempted to rollback to a savepoint that does not exist.

## 1.1.4.877 Savepoints require a rollback log

| | |
|---|---|
| Error constant | SQLE_SAVEPOINTS_REQUIRE_UNDO |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -213 |
| SQLSTATE | 3BW01 |
| Sybase error code | 13656 |

### Probable cause

You cannot use savepoints when the database server is running in bulk mode without a rollback log.

## 1.1.4.878 Scalar variable '%1' not found

| | |
|---|---|
| Error constant | SQLE_SCALAR_VARIABLE_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the scalar variable that could not be found. |
| Severity | 15 |
| SQLCODE | -1886 |
| SQLSTATE | 42X14 |
| Sybase error code | 12264 |

**Probable cause**

You attempted to use a variable that was not found, or did not have a scalar value. A non-scalar variable can be a row, an array or a table reference.

## 1.1.4.879  Schedule '%1' for event '%2' already exists

| | |
|---|---|
| Error constant | SQLE_SCHEDULE_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the schedule that already exists. |
| Parameter 2 | Name of the event being scheduled. |
| Severity | 16 |
| SQLCODE | -774 |
| SQLSTATE | WE004 |
| Sybase error code | 13784 |

**Probable cause**

You have attempted to create a schedule with a name that already exists in the database for the named event.

## 1.1.4.880  Schedule '%1' for event '%2' not found

| | |
|---|---|
| Error constant | SQLE_SCHEDULE_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the schedule that could not be found. |
| Parameter 2 | Name of the event being scheduled. |
| Severity | 11 |
| SQLCODE | -773 |
| SQLSTATE | WE003 |
| Sybase error code | 13783 |

### Probable cause

You have attempted to reference a schedule with a name that does not exist in the database for the named event.

## 1.1.4.881 Script file missing statement "go" delimiter on a separate line

| | |
|---|---|
| Error constant | SQLE_SCRIPT_MISSING_DELIMITER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1315 |
| SQLSTATE | WW046 |
| Sybase error code | 13241 |

### Probable cause

For UltraLite, all non-comment SQL statements in a script file (including the final one) must be followed by "go" on a line by itself. For strings, you can use "\ngo" to end a statement.

### Related Information

Interactive SQL for UltraLite Utility (dbisql)

## 1.1.4.882 Secure HTTP connections are not supported on this platform

| | |
|---|---|
| Error constant | SQLE_SECURE_CONNECTION_UNAVAILABLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -1030 |

| SQLSTATE | WW063 |
|---|---|
| Sybase error code | 13480 |

## Probable cause

A Secure HTTP connection was attempted, but is not supported on this platform.

# 1.1.4.883  Select lists in UNION, INTERSECT, or EXCEPT do not match in length

| Error constant | SQLE_INVALID_UNION |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -153 |
| SQLSTATE | 53026 |
| Sybase error code | 205 |

## Probable cause

You specified a UNION, INTERSECT, or EXCEPT, but the SELECT statements involved in the operation do not have the same number of columns in the SELECT list.

## Related Information

SELECT Statement
UNION Statement
INTERSECT Statement
EXCEPT Statement
SELECT Statement [UltraLite]
UNION Statement [UltraLite]

## 1.1.4.884 SELECT returns more than one row

| Error constant | SQLE_TOO_MANY_RECORDS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -185 |
| SQLSTATE | 21000 |
| Sybase error code | 13637 |

### Probable cause

You tried to use a SELECT statement without a cursor, but the statement cursor returns more than one row. Only a single row SELECT statement can be used in this context.

## 1.1.4.885 Semaphore "%1" not found

| Error constant | SQLE_SEMAPHORE_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the semaphore that could not be found. |
| Severity | 11 |
| SQLCODE | -1808 |
| SQLSTATE | 55W54 |
| Sybase error code | 12336 |

### Probable cause

You misspelled the name of a semaphore, or the semaphore does not exist.

## 1.1.4.886 Semaphore was dropped

| Error constant | SQLE_SEMAPHORE_DROPPED |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1805 |
| SQLSTATE | WP028 |
| Sybase error code | 12339 |

## Probable cause

The semaphore this connection was waiting for was dropped during the wait. The semaphore is no longer available. This could happen if the semaphore was explicitly dropped, or if the connection owning the temporary semaphore has disconnected.

# 1.1.4.887  Sequence '%1' already exists

| | |
|---|---|
| Error constant | SQLE_SEQUENCE_ALREADY_EXISTS |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1354 |
| SQLSTATE | 52W47 |
| Sybase error code | 13206 |

## Probable cause

A sequence with the specified name already exists.

## Related Information

CREATE SEQUENCE Statement
ALTER SEQUENCE Statement

### 1.1.4.888  Sequence '%1' in use by another connection

| Error constant | SQLE_SEQUENCE_IN_USE |
| --- | --- |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | Name of user. |
| Severity | 16 |
| SQLCODE | -1366 |
| SQLSTATE | 42WE3 |
| Sybase error code | 13196 |

### Probable cause

You have attempted to drop a sequence that is currently being used by another connection.

### 1.1.4.889  Sequence '%1' not found

| Error constant | SQLE_SEQUENCE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1359 |
| SQLSTATE | 52W44 |
| Sybase error code | 13209 |

### Probable cause

The sequence with this name does not exist in the database.

### 1.1.4.890 Sequence generators are not supported for this database

| | |
|---|---|
| Error constant | SQLE_SEQUENCES_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1369 |
| SQLSTATE | 52W52 |
| Sybase error code | 13193 |

#### Probable cause

The current database does not have catalog support for sequence generators. To use this feature, upgrade your database to the most recent version.

#### Related Information

Use of a Sequence to Generate Unique Values
CREATE SEQUENCE Statement

### 1.1.4.891 Sequence name '%1' is ambiguous

| | |
|---|---|
| Error constant | SQLE_AMBIGUOUS_SEQUENCE_NAME |
| ODBC 2 state | S0013 |
| ODBC 3 state | 42S13 |
| Parameter 1 | Name of an ambiguous sequence. |
| Severity | 16 |
| SQLCODE | -1358 |
| SQLSTATE | 52W45 |
| Sybase error code | 13208 |

## Probable cause

A statement has referred to a sequence name that is not unique. Preface the sequence name by an owner name.

# 1.1.4.892  Server '%1': %2

| Error constant | SQLE_OMNI_REMOTE_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the remote server. |
| Parameter 2 | The message from the remote server. |
| Severity | 16 |
| SQLCODE | -660 |
| SQLSTATE | WO005 |
| Sybase error code | 13732 |

## Probable cause

A message was generated by a remote server. The message text is included.

# 1.1.4.893  Server capability name '%1' could not be found in the database

| Error constant | SQLE_CAPABILITY_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of server capability. |
| Severity | 16 |
| SQLCODE | -761 |
| SQLSTATE | WO014 |
| Sybase error code | 13723 |

**Probable cause**

An ALTER SERVER statement was attempted on a capability that was not defined.

## 1.1.4.894  Server name can only be specified when connecting to a cloud database server with NODETYPE=DIRECT

| | |
|---|---|
| Error constant | SQLE_SERVER_NAME_NOT_ALLOWED |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1582 |
| SQLSTATE | 08WA8 |
| Sybase error code | 12523 |

**Probable cause**

When connecting to a cloud database server, specifying a server name on the connection string is only allowed for NODETYPE=DIRECT. When using other NODETYPE values to connect to a cloud database server, specifying the server name is not allowed. Typically, for connections to a cloud database server the HOST connection parameter or HOST protocol option is used to specify the address of one or more cloud database servers.

## 1.1.4.895  Server not found and unable to automatically start

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_CONNECT_OR_START |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 11 |
| SQLCODE | -764 |
| SQLSTATE | 08W55 |
| Sybase error code | 13774 |

## Probable cause

The client could not connect to a server, and was unable to automatically start a server. The automatic start may have failed because no database file was specified.

## Related Information

Troubleshooting: Database Server Startup
SQL Anywhere Database Server Executable (dbsrv17, dbeng17)
UltraLite Engine Utility (uleng17)

# 1.1.4.896  Service '%1' already exists

| Error constant | SQLE_SERVICE_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the service that already exists. |
| Severity | 16 |
| SQLCODE | -919 |
| SQLSTATE | 42W97 |
| Sybase error code | 13565 |

## Probable cause

You have attempted to create a service with a name that already exists in the database.

# 1.1.4.897  Service '%1' in use

| Error constant | SQLE_SERVICE_IN_USE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the service that is in use. |
| Severity | 16 |

| SQLCODE | -924 |
|---|---|
| SQLSTATE | 55W15 |
| Sybase error code | 13567 |

## Probable cause

You have attempted to drop a service that is currently in use.

# 1.1.4.898  Service '%1' not found

| Error constant | SQLE_SERVICE_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the specified service that could not be found. |
| Severity | 16 |
| SQLCODE | -920 |
| SQLSTATE | 42W98 |
| Sybase error code | 13564 |

## Probable cause

You have attempted to reference a service with a name that does not exist in the database.

# 1.1.4.899  Service definition requires a statement when authorization is off

| Error constant | SQLE_SERVICE_AUTH_REQUIRED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -931 |
| SQLSTATE | 42W9E |

| Sybase error code | 13554 |
|---|---|

## Probable cause

The service definition for the specified service type requires a statement to be specified when authorization is set to Off.

# 1.1.4.900 Service statement definition is inconsistent with service type

| Error constant | SQLE_SERVICE_STATEMENT_MISMATCH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -927 |
| SQLSTATE | 42W9C |
| Sybase error code | 13558 |

## Probable cause

Either no statement was provided for a service whose type requires one, or a statement was provided when the service type does not allow one to be defined.

# 1.1.4.901 Service statement definition is invalid or unsupported

| Error constant | SQLE_SERVICE_STATEMENT_INVALID |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1269 |
| SQLSTATE | 42WCC |

| | |
|---|---|
| Sybase error code | 13250 |

## Probable cause

Either the statement provided is invalid or it is unsupported within the context of a service.

## 1.1.4.902  Service type does not allow '%1' attribute

| | |
|---|---|
| Error constant | SQLE_SERVICE_ATTR_NOT_ALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the attribute that is not allowed. |
| Severity | 16 |
| SQLCODE | -1027 |
| SQLSTATE | 42WB2 |
| Sybase error code | 13483 |

## Probable cause

The service definition for the specified service type does not allow the given attribute to be specified.

## 1.1.4.903  Service type required for CREATE SERVICE

| | |
|---|---|
| Error constant | SQLE_SERVICE_TYPE_REQUIRED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -915 |
| SQLSTATE | 42W92 |
| Sybase error code | 13569 |

**Probable cause**

The CREATE SERVICE statement requires a service type to be specified.

# 1.1.4.904  SET clause for column '%1' used incorrectly

| Error constant | SQLE_INVALID_SET_CLAUSE |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S03 |
| Parameter 1 | The SET clause that is invalid. |
| Severity | 15 |
| SQLCODE | -846 |
| SQLSTATE | 42U03 |
| Sybase error code | 13852 |

**Probable cause**

Your UPDATE statement contains an invalid SET clause, for example, there are multiple SET clauses for the same column.

# 1.1.4.905  SETUSER not allowed in procedures, triggers, events, or batches

| Error constant | SQLE_SETUSER_NOT_IN_PROCEDURES |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -877 |
| SQLSTATE | 42W09 |
| Sybase error code | 13888 |

## Probable cause

The SETUSER statement is not allowed in stored procedures, triggers, event handlers, or batches, and cannot be called from an EXECUTE IMMEDIATE statement.

## 1.1.4.906  Shared memory listener already started

| Error constant | SQLE_START_SHM_LISTENER_CONFLICT_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1779 |
| SQLSTATE | 08WD7 |
| Sybase error code | 12361 |

## Probable cause

You attempted to start the shared memory listener that already is running.

## 1.1.4.907  Signature '%1' does not match procedure parameters

| Error constant | SQLE_SIGNATURE_MISMATCH |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The value of the signature. |
| Severity | 16 |
| SQLCODE | -737 |
| SQLSTATE | 42W54 |
| Sybase error code | 201 |

## Probable cause

The number of types in the signature must match the number of procedure parameters. If a DYNAMIC RESULT SETS clause was specified, the number of dynamic result sets must match the quantity found in the signature.

# 1.1.4.908  Snapshot isolation disabled or pending

| Error constant | SQLE_SNAPSHOT_ISOLATION_DISABLED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1054 |
| SQLSTATE | 55W23 |
| Sybase error code | 13459 |

## Probable cause

Snapshot isolation is disabled or its activation is still pending. You must enable snapshot isolation before using it.

# 1.1.4.909  Spatial column '%1' cannot be included in a primary key or unique index

| Error constant | SQLE_SLERR_CREATE_INDEX_UNIQUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the spatial column. |
| Severity | 16 |
| SQLCODE | -1453 |
| SQLSTATE | 2FW46 |
| Sybase error code | 13119 |

## Probable cause

A spatial column cannot be included in a primary key or unique index.

## Related Information

Primary Keys
CREATE TABLE Statement
ALTER TABLE Statement
CREATE TABLE Statement [UltraLite]
ALTER TABLE Statement [UltraLite]

## 1.1.4.910  Spatial column '%1' cannot be included in an index because it is not constrained to a single SRID

| | |
|---|---|
| Error constant | SQLE_SLERR_CREATE_INDEX_NOSRID |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the spatial column. |
| Severity | 16 |
| SQLCODE | -1454 |
| SQLSTATE | 2FW47 |
| Sybase error code | 13118 |

## Probable cause

The named spatial column cannot be included in a spatial index because the column is not constrained to have values from a single spatial reference system. The column definition should be of the form "col ST_Geometry(SRID=0)".

## 1.1.4.911  Spatial feature %1 is not supported

| | |
|---|---|
| Error constant | SQLE_SLERR_NYI |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | The name of the unsupported feature. |
| Severity | 16 |
| SQLCODE | -1413 |
| SQLSTATE | 2FW03 |
| Sybase error code | 13159 |

## Probable cause

The specified feature is not supported.

# 1.1.4.912  Spatial reference system "%1" is reserved

| Error constant | SQLE_SLERR_DDL_SRS_RESERVED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the reserved spatial reference system. |
| Severity | 16 |
| SQLCODE | -1472 |
| SQLSTATE | 2FW65 |
| Sybase error code | 13100 |

## Probable cause

The named spatial reference system is reserved for system use.

## Related Information

CREATE SPATIAL REFERENCE SYSTEM Statement

## 1.1.4.913  Spatial reference system %1 cannot be modified because it is in use

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_SRS_INUSE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The coordinate system name |
| Severity | 16 |
| SQLCODE | -1471 |
| SQLSTATE | 2FW64 |
| Sybase error code | 13101 |

### Probable cause

The coordinate system is currently in use and cannot be dropped.

### Related Information

ALTER SPATIAL REFERENCE SYSTEM Statement

## 1.1.4.914  Spatial reference system '%1' already exists

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_SRS_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the spatial reference system. |
| Severity | 16 |
| SQLCODE | -1461 |
| SQLSTATE | 2FW54 |
| Sybase error code | 13111 |

### Probable cause

The named spatial reference system already exists.

## 1.1.4.915  Spatial reference system '%1' not found

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_NO_SRS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the spatial reference system. |
| Severity | 16 |
| SQLCODE | -1459 |
| SQLSTATE | 2FW52 |
| Sybase error code | 13113 |

### Probable cause

The named spatial reference system is not defined.

## 1.1.4.916  Spatial reference system must specify the SRID to use

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_SRS_NOSRID |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1462 |
| SQLSTATE | 2FW55 |
| Sybase error code | 13110 |

### Probable cause

When creating a spatial reference system, the statement must specify IDENTIFIED BY to specify the SRID to use.

## 1.1.4.917 Spatial unit of measure "%1" is reserved

| Error constant | SQLE_SLERR_DDL_UOM_RESERVED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the reserved unit of measure. |
| Severity | 16 |
| SQLCODE | -1473 |
| SQLSTATE | 2FW66 |
| Sybase error code | 13099 |

### Probable cause

The named unit of measure is reserved for system use.

### Related Information

CREATE SPATIAL REFERENCE SYSTEM Statement

## 1.1.4.918 Specified database file already in use

| Error constant | SQLE_FILE_IN_USE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 14 |
| SQLCODE | -816 |
| SQLSTATE | 08W56 |
| Sybase error code | 924 |

### Probable cause

The database server could not start the specified database because the file is already in use.

## Related Information

# 1.1.4.919  Specified database is invalid

| Error constant | SQLE_INVALID_DATABASE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 11 |
| SQLCODE | -84 |
| SQLSTATE | 08W11 |
| Sybase error code | 4001 |

## Probable cause

The database file you specified is invalid. The database server is stopped.

# 1.1.4.920  Specified database not found

| Error constant | SQLE_DATABASE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -83 |
| SQLSTATE | 08W10 |
| Sybase error code | 911 |

## Probable cause

The database server was unable to find the specified database. The database server may be attempting to start a database file that cannot be opened or that cannot be found on the network. You may be attempting to connect to a database name that is not running.

## 1.1.4.921  Specified file system volume not found for database '%1'

| Error constant | SQLE_FILE_VOLUME_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database. |
| Severity | 16 |
| SQLCODE | -1112 |
| SQLSTATE | WW082 |
| Sybase error code | 13402 |

### Probable cause

The file system volume you specified in the database file name was not found. Check the volume name or ordinal.

## 1.1.4.922  Specified LDAP server '%1' is not found

| Error constant | SQLE_UNKNOWN_LDAP_SERVER |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP server. |
| Severity | 11 |
| SQLCODE | -1554 |
| SQLSTATE | 28W31 |
| Sybase error code | 12551 |

### Probable cause

The LDAP server specified does not exist in the database.

## 1.1.4.923 Specified local connection ID not found

| | |
|---|---|
| Error constant | SQLE_LOCAL_CONNECTION_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -996 |
| SQLSTATE | WO024 |
| Sybase error code | 709 |

### Probable cause

There is no connection with the specified connection ID.

## 1.1.4.924 Specified role '%1' is a user extended as role

| | |
|---|---|
| Error constant | SQLE_AN_EXTENDED_USER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the role being dropped. |
| Severity | 14 |
| SQLCODE | -1560 |
| SQLSTATE | 28W34 |
| Sybase error code | 12545 |

### Probable cause

Specified role is a user extended as role but FROM USER clause is not specified in DROP ROLE command.

## 1.1.4.925 Specified role '%1' is not a user extended as role

| | |
|---|---|
| Error constant | SQLE_NOT_AN_EXTENDED_USER |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the role being dropped. |
| Severity | 14 |
| SQLCODE | -1559 |
| SQLSTATE | 28W33 |
| Sybase error code | 12546 |

**Probable cause**

The role name provided is not a user extended as role. Use of FROM USER clause is not allowed in such cases.

# 1.1.4.926  Specified System Privilege '%1' is Invalid

| | |
|---|---|
| Error constant | SQLE_INVALID_SYSTEM_PRIVILEGE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the system privilege. |
| Severity | 14 |
| SQLCODE | -1541 |
| SQLSTATE | 28W30 |
| Sybase error code | 12564 |

**Probable cause**

System Privilege specified does not exist in the database.

# 1.1.4.927  Specified user '%1' is a role

| | |
|---|---|
| Error constant | SQLE_CAN_NOT_DROP_ROLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | Name of the user being dropped. |
|---|---|
| Severity | 14 |
| SQLCODE | -1558 |
| SQLSTATE | 28W32 |
| Sybase error code | 12547 |

## Probable cause

You attempted to drop a role. Use DROP ROLE statement.

# 1.1.4.928  SQL statement error

| Error constant | SQLE_STATEMENT_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -132 |
| SQLSTATE | 26501 |
| Sybase error code | 13629 |

## Probable cause

The prepared statement identifier is invalid. In Embedded SQL, an OPEN or EXECUTE failed.

# 1.1.4.929  SQL statements in BEGIN PARALLEL WORK…END PARALLEL WORK statement are not of the same type

| Error constant | PARALLEL_STMT_TYPE_DIFFERENT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -1936 |
|---|---|
| SQLSTATE | 0AW34 |
| Sybase error code | 12241 |

## Probable cause

You can only specify one type of SQL statement within a BEGIN PARALLEL WORK...END PARALLEL WORK statement. For example, you cannot specify both a LOAD TABLE and an UNLOAD TABLE statement in the same BEING PARALLEL WORK...END PARALLEL WORK statement.

## 1.1.4.930  SQL statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| Error constant | PARALLEL_STMT_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1935 |
| SQLSTATE | 0AW33 |
| Sybase error code | 12242 |

## Probable cause

You specified a SQL statement that is not supported in the BEGIN PARALLEL WORK...END PARALLEL WORK statement or the current database does not support.

## 1.1.4.931  SQLDA data type invalid

| Error constant | SQLE_SQLDA_INVALID_DATATYPE |
|---|---|
| ODBC 2 state | 07001 |
| ODBC 3 state | 07W05 |
| Severity | 16 |
| SQLCODE | -759 |

| SQLSTATE | 07W05 |
|---|---|
| Sybase error code | 13770 |

## Probable cause

The data type specified for a SQLDA variable is invalid.

# 1.1.4.932  SQLDA fields inconsistent for a multi-row SQLDA

| Error constant | SQLE_SQLDA_INCONSISTENT |
|---|---|
| ODBC 2 state | 07001 |
| ODBC 3 state | 07W04 |
| Severity | 16 |
| SQLCODE | -700 |
| SQLSTATE | 07W04 |
| Sybase error code | 13721 |

## Probable cause

Not all of the rows in a multi-row SQLDA have been defined identically for an array operation (insert, fetch, or execute). A given column must be defined the same (type and length) in each row.

# 1.1.4.933  sqlpp/dblib version mismatch

| Error constant | SQLE_PP_DBLIB_MISMATCH |
|---|---|
| ODBC 2 state | 08801 |
| ODBC 3 state | 08001 |
| Severity | 21 |
| SQLCODE | -230 |
| SQLSTATE | 08W18 |
| Sybase error code | 13657 |

**Probable cause**

Your executable has Embedded SQL source files that were preprocessed with a version of sqlpp that does not match the database interface library.

## 1.1.4.934  SRID %1 is referenced by column '%2' of table '%3'

| Error constant | SQLE_SLERR_SRS_INUSE_TAB |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Parameter 2 | The name of the referencing column. |
| Parameter 3 | The name of the referencing table. |
| Severity | 16 |
| SQLCODE | -1474 |
| SQLSTATE | 2FW67 |
| Sybase error code | 13098 |

**Probable cause**

The specified spatial reference system is in use by the column of a table, and it cannot be modified.

## 1.1.4.935  SRID %1 is referenced by domain "%3"."%2"

| Error constant | SQLE_SLERR_SRS_INUSE_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Parameter 2 | The owner of the domain. |
| Parameter 3 | The name of the domain. |
| Severity | 16 |
| SQLCODE | -1476 |
| SQLSTATE | 2FW69 |

| | |
|---|---|
| Sybase error code | 13096 |

## Probable cause

The specified spatial reference system is in use by a user-defined domain, and it cannot be modified.

# 1.1.4.936  SRID %1 is referenced by parameter '%2' of procedure '%3'

| | |
|---|---|
| Error constant | SQLE_SLERR_SRS_INUSE_PROC |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Parameter 2 | The referencing parameter name. |
| Parameter 3 | The referencing procedure name. |
| Severity | 16 |
| SQLCODE | -1475 |
| SQLSTATE | 2FW68 |
| Sybase error code | 13097 |

## Probable cause

The specified spatial reference system is in use by the parameter of a procedure, and it cannot be modified.

# 1.1.4.937  ST_Geometry arguments not supported by SQL function %1

| | |
|---|---|
| Error constant | SQLE_SLERR_SPATIAL_IN_BUILTIN |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the SQL function. |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1478 |
| SQLSTATE | 2FW71 |
| Sybase error code | 13094 |

## Probable cause

The specified SQL function does not support geometry parameters.

# 1.1.4.938  ST_MultiSurface contains elements with an invalid intersection (near "%1")

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_MULTISURF_I |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The method or context where the invalid ST_MultiSurface was detected. |
| Severity | 16 |
| SQLCODE | -1502 |
| SQLSTATE | 2FW89 |
| Sybase error code | 13601 |

## Probable cause

The interiors of any two ST_Surface values in an ST_MultiSurface shall not intersect. The boundaries of any two elements in an ST_MultiSurface may intersect at a finite number of points (and not, for example, in a line segment).

## Related Information

ST_Surface Type
ST_MultiSurface Type

### 1.1.4.939  Start date/time for non-recurring event '%1' is in the past

| Error constant | SQLE_EVENT_START_TIME_IN_PAST |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the event being scheduled. |
| Severity | 15 |
| SQLCODE | -1128 |
| SQLSTATE | WE010 |
| Sybase error code | 13385 |

### Probable cause

You have specified an event starting date or time that has already passed, and the event is not recurring.

### 1.1.4.940  Start listener error: %1

| Error constant | SQLE_START_LISTENER_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error text or internal error code |
| Severity | 16 |
| SQLCODE | -1821 |
| SQLSTATE | 08WE4 |
| Sybase error code | 12323 |

### Probable cause

An error occurred starting a listener.

## 1.1.4.941 Statement %1 disallowed during upgrade from script

| | |
|---|---|
| Error constant | SQLE_UPGRADE_DISALLOWED_STMT |
| ODBC 2 state | 08004 |
| ODBC 3 state | 08004 |
| Parameter 1 | Disallowed statement. |
| Severity | 21 |
| SQLCODE | -1716 |
| SQLSTATE | 08X02 |
| Sybase error code | 12422 |

### Probable cause

Upgrade from script is not allowed to use the following statements: BACKUP, ALTER DATABASE UPGRADE.

### Related Information

ALTER DATABASE Statement
BACKUP DATABASE Statement

## 1.1.4.942 Statement cannot be executed

| | |
|---|---|
| Error constant | SQLE_CANNOT_EXECUTE_STMT |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 111 |
| SQLSTATE | 01W08 |
| Sybase error code | 590 |

## Probable cause

You specified a SQL statement for the PREPARE...WITH EXECUTE statement that cannot be executed. If you specified an output SQLDA, it may contain a DESCRIBE of the prepared statement. It is normal for this warning to appear in the request log during the successful execution of a statement.

## Related Information

The SQL Descriptor Area (SQLDA)
PREPARE Statement [ESQL]

## 1.1.4.943  Statement contains an illegal usage of the non-deterministic function '%1'

| Error constant | SQLE_NONDETERMINISTIC_FUNCTION |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the non-deterministic user-defined function used in error. |
| Severity | 15 |
| SQLCODE | -889 |
| SQLSTATE | 42W79 |
| Sybase error code | 13594 |

## Probable cause

Non-deterministic functions cannot appear in a CHECK constraint, or any other type of integrity constraint. They may appear anywhere within a query, view, or derived table. However, if an aliased SELECT list expression contains a non-deterministic function, that alias cannot be referred to elsewhere in the query.

## 1.1.4.944  Statement contains an illegal usage of the NUMBER(*) function

| Error constant | SQLE_INVALID_NUMBER |
|---|---|

| | |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -864 |
| SQLSTATE | 42W71 |
| Sybase error code | 13869 |

## Probable cause

The NUMBER and IDENTITY functions can only appear in the SELECT list of the outer-most SELECT block. It cannot be used in any subquery or in a predicate.

## 1.1.4.945  Statement interrupted by user

| | |
|---|---|
| Error constant | SQLE_INTERRUPTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -299 |
| SQLSTATE | 57014 |
| Sybase error code | 3621 |

## Probable cause

You canceled a statement during its execution. The database was able to stop the operation without doing a rollback. If the statement is an INSERT, UPDATE, or DELETE, any changes made by the statement will be canceled. If the statement is a data definition statement (for example CREATE TABLE), the statement will be canceled, but the COMMIT that was done as a side effect will not be canceled.

## 1.1.4.946  Statement is not allowed in passthrough mode

| | |
|---|---|
| Error constant | SQLE_STMT_NOT_ALLOWED_IN_PASSTHROUGH |
| ODBC 2 state | 37000 |

| | |
|---|---|
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -707 |
| SQLSTATE | 0AW05 |
| Sybase error code | 13631 |

## Probable cause

You tried to execute a statement that cannot be executed while in passthrough mode. For example, you may have executed a batch statement.

# 1.1.4.947  Statement not allowed during snapshot

| | |
|---|---|
| Error constant | SQLE_STATEMENT_NOT_ALLOWED_IN_SNAPSHOT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1062 |
| SQLSTATE | 42WB9 |
| Sybase error code | 13451 |

## Probable cause

A connection with an outstanding snapshot attempted to use CREATE INDEX, DROP INDEX, ALTER INDEX or ALTER TABLE. Make sure all cursors for the connection are closed.

# 1.1.4.948  Statement not allowed on IMMEDIATE REFRESH text index

| | |
|---|---|
| Error constant | SQLE_TEXT_IMMEDIATE_NOT_ALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1182 |
| SQLSTATE | WT015 |
| Sybase error code | 13333 |

**Probable cause**

You cannot use REFRESH TEXT INDEX or TRUNCATE TEXT INDEX on an index that is created with immediate refresh. You cannot alter a text index to use or stop using immediate refresh.

## 1.1.4.949  Statement not allowed on text index for a materialized view

| | |
|---|---|
| Error constant | SQLE_TEXT_MV_TIND_NOT_ALLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1555 |
| SQLSTATE | WT038 |
| Sybase error code | 12550 |

**Probable cause**

You cannot use REFRESH TEXT INDEX or TRUNCATE TEXT INDEX on a text index that is created for a materialized view. You cannot alter the text index to use a different refresh type.

## 1.1.4.950  Statement requires too much memory during %1

| | |
|---|---|
| Error constant | SQLE_DYNAMIC_MEMORY_LIMIT |
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Parameter 1 | Description of what the server was doing when the error occurred |
| Severity | 19 |

| SQLCODE | -1899 |
|---|---|
| SQLSTATE | 54W19 |
| Sybase error code | 12259 |

## Probable cause

The statement requires more dynamic memory than it is allowed to use. Increasing the maximum cache size or reducing the multiprogramming level may resolve this error. Consider rewriting the query so that the internal limit is not exceeded.

# 1.1.4.951  Statement size or complexity exceeds server limits

| Error constant | SQLE_SYNTACTIC_LIMIT |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Severity | 19 |
| SQLCODE | -890 |
| SQLSTATE | 54W01 |
| Sybase error code | 404 |

## Probable cause

The statement contains one or more constructs whose size make it impossible to process. Increasing the maximum cache size, page size, or stack size may resolve this error. Consider rewriting the query so that the internal limit is not exceeded.

# 1.1.4.952  Statement timed out: '%1'

| Error constant | SQLE_STATEMENT_TIMEOUT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Statement type |
| Severity | 16 |

| SQLCODE | -1231 |
|---|---|
| SQLSTATE | 57W05 |
| Sybase error code | 13286 |

## Probable cause

The statement failed because it did not complete within the allotted or specified time.

# 1.1.4.953  Statement's size limit is invalid

| Error constant | SQLE_INVALID_CURSOR_RANGE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -674 |
| SQLSTATE | 09W07 |
| Sybase error code | 13713 |

## Probable cause

FIRST or TOP n are used in a SELECT statement to limit the size of a result. The size limit must be an integer greater than 0 and less than 9223372036854775807 ($2^{64}$-1).

# 1.1.4.954  Stop listener error: %1

| Error constant | SQLE_STOP_LISTENER_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Error text or internal error code |
| Severity | 16 |
| SQLCODE | -1885 |
| SQLSTATE | 08WEI |

| Sybase error code | 12265 |
|---|---|

## Probable cause

An error occurred stopping a listener.

## 1.1.4.955  Storing certificates is not supported for this database

| Error constant | SQLE_CERTIFICATES_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1587 |
| SQLSTATE | 55W42 |
| Sybase error code | 12518 |

## Probable cause

The current database does not have catalog support for certificates. To use this feature, upgrade your database to the most recent version.

## 1.1.4.956  Storing OData Producers is not supported for this database

| Error constant | SQLE_ODATA_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1772 |
| SQLSTATE | 55W45 |
| Sybase error code | 12368 |

**Probable cause**

The current database does not have catalog support for OData Producers. To use this feature, upgrade your database to the most recent version.

## 1.1.4.957 Storing time zone information is not supported for this database

| Error constant | SQLE_TIMEZONES_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1789 |
| SQLSTATE | 55W49 |
| Sybase error code | 12354 |

**Probable cause**

The current database does not have catalog support for time zone information. To use this feature, upgrade your database to the most recent version.

## 1.1.4.958 String '%1' cannot be used as quote when QUOTE ALL is specified

| Error constant | UNSUPPORTED_QUOTE_CHARACTER |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified quote string. |
| Severity | 19 |
| SQLCODE | -1932 |
| SQLSTATE | WL020 |
| Sybase error code | 12244 |

## Probable cause

The specified string cannot be used as a quote for the UNLOAD statement when the QUOTE ALL option is specified.

## 1.1.4.959  Subquery allowed only one SELECT list item

| Error constant | SQLE_SUBQUERY_SELECT_LIST |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -151 |
| SQLSTATE | 53023 |
| Sybase error code | 102 |

## Probable cause

You entered a subquery that has more than one column in the SELECT list. Change the SELECT list to have only one column.

## Related Information

Use of Subqueries
Subqueries in Expressions - UltraLite

## 1.1.4.960  Subquery cannot return more than one row

| Error constant | SQLE_SUBQUERY_RESULT_NOT_UNIQUE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -186 |
| SQLSTATE | 21W01 |

| | |
|---|---|
| Sybase error code | 512 |

## Probable cause

You used a subquery that returns more than one row, in a context where only a single row can be used. If the subquery is in the WHERE clause, you might be able to use the IN keyword.

## Related Information

Use of Subqueries
Subqueries in Expressions - UltraLite

# 1.1.4.961  Subscription '%1' not found

| | |
|---|---|
| Error constant | SQLE_SUBSCRIPTION_NAME_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of subscription |
| Severity | 16 |
| SQLCODE | -1326 |
| SQLSTATE | 5RW40 |
| Sybase error code | 13230 |

## Probable cause

You attempted to ALTER, DROP, or otherwise reference a subscription that does not exist.

# 1.1.4.962  Subscription to '%1' for '%2' already exists

| | |
|---|---|
| Error constant | SQLE_SUBSCRIPTION_NOT_UNIQUE |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |

| Parameter 1 | Name of the publication. |
|---|---|
| Parameter 2 | Name of the user. |
| Severity | 16 |
| SQLCODE | -282 |
| SQLSTATE | 5RW03 |
| Sybase error code | 13644 |

## Probable cause

You attempted to create a subscription that already exists.

# 1.1.4.963  Subscription to '%1' for '%2' not found

| Error constant | SQLE_SUBSCRIPTION_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the publication. |
| Parameter 2 | Name of the user. |
| Severity | 16 |
| SQLCODE | -283 |
| SQLSTATE | 5RW04 |
| Sybase error code | 13645 |

## Probable cause

You attempted to drop, start, or synchronize a subscription that does not exist.

# 1.1.4.964  Subscription to publication '%1' for '%2' omitted from statement

| Error constant | SQLE_SUBSCRIPTION_OMITTED |
|---|---|
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | Name of publication |
| Parameter 2 | Name of MobiLink user |
| Severity | 16 |
| SQLCODE | -1323 |
| SQLSTATE | WW141 |
| Sybase error code | 13233 |

## Probable cause

A START SYNCHRONIZATION SCHEMA CHANGE statement lists a table that will be modified, but a subscription which refers to that table was omitted from the statement.

# 1.1.4.965  Support for materialized views is not available for this database

| Error constant | SQLE_MAT_VIEWS_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1029 |
| SQLSTATE | 0AW15 |
| Sybase error code | 13481 |

## Probable cause

The statement being executed requires support for materialized views, but the database being used does not have the materialized view capability.

## 1.1.4.966 Support for permissions on dbspaces is not available for this database

| Error constant | SQLE_DBSPACE_PERMS_NOT_SUPPORTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1183 |
| SQLSTATE | 0AW22 |
| Sybase error code | 13332 |

### Probable cause

The statement being executed requires support for permissions on dbspaces, but the database being used does not have this capability. The database must be recreated or upgraded using a version of the server that supports permissions on dbspaces.

## 1.1.4.967 Support for spatial is not available for this CPU

| Error constant | SQLE_SLERR_CPU_NEED_SSE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1515 |
| SQLSTATE | 2FW91 |
| Sybase error code | 12589 |

### Probable cause

Spatial data support for 32-bit Windows and 32-bit Linux requires a CPU that supports the SSE2 instructions.

### Related Information

Spatial Data

### 1.1.4.968 Support for spatial is not available for this database

| Error constant | SQLE_SLERR_NEED_UPGRADE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1412 |
| SQLSTATE | 2FW02 |
| Sybase error code | 13160 |

### Probable cause

Operations involving spatial support cannot be used with this database because it needs to be upgraded to use spatial features.

### 1.1.4.969 Synchronization download failed to complete

| Error constant | SQLE_INCOMPLETE_SYNCHRONIZATION |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1271 |
| SQLSTATE | 0AW23 |
| Sybase error code | 13899 |

### Probable cause

You attempted to synchronize an UltraLite database. During the synchronization session, an incomplete download stream was received from the consolidated database. The reason for the upload failure can be found in the synchronization log file.

## 1.1.4.970 Synchronization failed due to an error on the MobiLink server: %1

| Error constant | SQLE_SERVER_SYNCHRONIZATION_ERROR |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The description of the error from the MobiLink server. |
| Severity | 16 |
| SQLCODE | -857 |
| SQLSTATE | 0AW12 |
| Sybase error code | 13860 |

### Probable cause

Synchronization failed at the MobiLink server. More details can be found in the MobiLink server log file.

## 1.1.4.971 Synchronization failed with internal error: %1

| Error constant | SQLE_SYNCCMD_INTERNAL_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The internal error number |
| Severity | 16 |
| SQLCODE | -1373 |
| SQLSTATE | 5RW43 |
| Sybase error code | 13189 |

### Probable cause

An internal error occurred during the execution of the SYNCHRONIZE statement.

### 1.1.4.972 Synchronization failed. Check the dbmlsync log file for more details

| Error constant | SQLE_MLA_SYNC_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1385 |
| SQLSTATE | WW161 |
| Sybase error code | 13183 |

**Probable cause**

The synchronization was not successful. Check the dbmlsync log file for more details.

### 1.1.4.973 Synchronization failed. Check the results of the call to sp_get_last_synchronize_result( %1 ) for more information

| Error constant | SQLE_SYNCCMD_SYNCH_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The connection ID on which the failed synchronization took place |
| Severity | 16 |
| SQLCODE | -1374 |
| SQLSTATE | 5RW44 |
| Sybase error code | 13190 |

**Probable cause**

The synchronization completed, but the exit code from the synchronization indicates that the synchronization was not successful. Check the results of the call to sp_get_last_synchronize_result() for more information.

## 1.1.4.974  Synchronization is already in progress

| | |
|---|---|
| Error constant | SQLE_SYNCHRONIZATION_IN_PROGRESS |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1272 |
| SQLSTATE | 0AW24 |
| Sybase error code | 13893 |

### Probable cause

You attempted to synchronize an UltraLite database but this database is being synchronized on another thread.

## 1.1.4.975  Synchronization message type '%1' not found

| | |
|---|---|
| Error constant | SQLE_NOT_SYNC_TYPE |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of synchronization message type. |
| Severity | 16 |
| SQLCODE | -765 |
| SQLSTATE | 5RW11 |
| Sybase error code | 13775 |

### Probable cause

You referred to a synchronization message type that is not defined in this database.

## 1.1.4.976  Synchronization option '%1' contains semicolon, equal sign, curly brace, or is null

| Error constant | SQLE_BAD_SYNC_OPTION_VALUE |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the synchronization option. |
| Severity | 16 |
| SQLCODE | -797 |
| SQLSTATE | 5RW32 |
| Sybase error code | 13807 |

### Probable cause

You attempted to set a synchronization option with an invalid value.

## 1.1.4.977  Synchronization option '%1' not found

| Error constant | SQLE_SYNC_OPTION_NOT_FOUND |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the synchronization option. |
| Severity | 16 |
| SQLCODE | -805 |
| SQLSTATE | 5RW33 |
| Sybase error code | 13815 |

### Probable cause

You attempted to delete an undefined synchronization option.

## 1.1.4.978  Synchronization option is too long

| Error constant | SQLE_SYNC_OPTION_TOO_LONG |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Severity | 16 |
| SQLCODE | -809 |
| SQLSTATE | 5RW34 |
| Sybase error code | 13819 |

### Probable cause

Synchronization option list cannot be longer than the database page size.

## 1.1.4.979  Synchronization profile '%1' already exists

| Error constant | SQLE_SYNC_PROFILE_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the synchronization profile. |
| Severity | 16 |
| SQLCODE | -1223 |
| SQLSTATE | 42W76 |
| Sybase error code | 13294 |

### Probable cause

You tried to create a synchronization profile that already exists.

### Related Information

MobiLink Synchronization Profiles
CREATE SYNCHRONIZATION PROFILE Statement [MobiLink]
UltraLite Synchronization Profile Options

## 1.1.4.980  Synchronization profile '%1' has invalid parameter '%2'

| | |
|---|---|
| Error constant | SQLE_SYNC_PROFILE_INVALID |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the synchronization profile that is invalid. |
| Parameter 2 | Name of the parameter in the profile that has the problem. |
| Severity | 16 |
| SQLCODE | -1224 |
| SQLSTATE | 42W77 |
| Sybase error code | 13293 |

### Probable cause

You tried to create or alter a synchronization profile using a string containing an invalid parameter setting.

### Related Information

MobiLink Synchronization Profiles
CREATE SYNCHRONIZATION PROFILE Statement [MobiLink]
UltraLite Synchronization Profile Options
CREATE SYNCHRONIZATION PROFILE Statement [UltraLite]

## 1.1.4.981  Synchronization profile '%1' not found

| | |
|---|---|
| Error constant | SQLE_SYNC_PROFILE_NOT_FOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the synchronization profile. |
| Severity | 16 |

| SQLCODE | -1217 |
|---|---|
| SQLSTATE | 42W75 |
| Sybase error code | 13302 |

## Probable cause

You tried to access a synchronization profile that the database could not find.

## Related Information

MobiLink Synchronization Profiles
CREATE SYNCHRONIZATION PROFILE Statement [MobiLink]
UltraLite Synchronization Profile Options
CREATE SYNCHRONIZATION PROFILE Statement [UltraLite]

# 1.1.4.982  Synchronization profiles are not supported for this database

| Error constant | SQLE_SYNC_PROFILE_UPGRADE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1225 |
| SQLSTATE | 42W78 |
| Sybase error code | 13292 |

## Probable cause

The current database does not have catalog support for synchronization profiles. To use this feature, upgrade your database to the most recent version.

## 1.1.4.983 Synchronization schema changes and script versions are not supported for this database

| Error constant | SQLE_SYNC_SCHEMA_UPGRADE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1319 |
| SQLSTATE | WW137 |
| Sybase error code | 13237 |

### Probable cause

The current database does not have catalog support for synchronization schema changes and script versions. To use this feature, upgrade your database to the most recent version.

## 1.1.4.984 Synchronization server failed to commit the upload

| Error constant | SQLE_UPLOAD_FAILED_AT_SERVER |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -794 |
| SQLSTATE | 0AW09 |
| Sybase error code | 13804 |

### Probable cause

You attempted to synchronize an UltraLite database. During the synchronization session, a complete upload stream was sent that could not be committed to the consolidated database. The reason for the upload failure can be found in the synchronization log file.

**Related Information**

## 1.1.4.985  Syntax error near '%1' %2 %3

| | |
|---|---|
| Error constant | SQLE_SYNTAX_ERROR |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The word or symbol where the syntax error has been detected. |
| Parameter 2 | Line number. |
| Parameter 3 | SQL dialect. |
| Severity | 15 |
| SQLCODE | -131 |
| SQLSTATE | 42W04 |
| Sybase error code | 102 |

**Probable cause**

The database server cannot understand the statement you are trying to execute. If you used a keyword (such as DATE) for a column name, try enclosing the keyword in quotation marks ("DATE") or brackets ([DATE]).

## 1.1.4.986  Syntax error near '%1' -- Materialized view definition must not use the following construct: '%2'

| | |
|---|---|
| Error constant | SQLE_MATVIEW_SYNTAX_ERROR |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Location of the feature used that is not permitted. |
| Parameter 2 | The feature used that is not permitted. |
| Severity | 15 |
| SQLCODE | -1031 |

| SQLSTATE | 42WB3 |
| --- | --- |
| Sybase error code | 13479 |

## Probable cause

You attempted to create a materialized view whose definition violates one of the restrictions.

## 1.1.4.987 Syntax error near '%1' -- The materialized view cannot be changed to immediate because its definition contains an illegal construct: '%2'

| Error constant | SQLE_UPDATABLE_MATVIEW_SYNTAX_ERROR |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Location of the feature used that is not permitted. |
| Parameter 2 | The feature used that is not permitted. |
| Severity | 15 |
| SQLCODE | -1032 |
| SQLSTATE | 42WB4 |
| Sybase error code | 13480 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition violates one of the restrictions.

## 1.1.4.988 System command failed with return code %1

| Error constant | SQLE_SYSTEM_COMMAND_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Return code value. |

| Severity | 16 |
|---|---|
| SQLCODE | -910 |
| SQLSTATE | 38W01 |
| Sybase error code | 13574 |

## Probable cause

A non-zero return code resulted when executing a system command.

# 1.1.4.989  System event type '%1' not found

| Error constant | SQLE_EVENT_TYPE_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the system event type that could not be found. |
| Severity | 11 |
| SQLCODE | -806 |
| SQLSTATE | WE008 |
| Sybase error code | 13816 |

## Probable cause

You have attempted to create an event with a system event type name that does not exist in the database.

# 1.1.4.990  System Privileges and Roles feature is not supported in this database

| Error constant | SQLE_ROLES_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1535 |

| | |
|---|---|
| SQLSTATE | 0AW27 |
| Sybase error code | 12570 |

**Probable cause**

The current database is an older database and does not have catalog support for System Privileges and Roles feature. To use this feature, upgrade your database to the most recent version.

## 1.1.4.991 Table '%1' contains a spatial column '%2' and no primary key

| | |
|---|---|
| Error constant | SQLE_SLERR_UPDDEL_NO_PK |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The table name. |
| Parameter 2 | The spatial column name. |
| Severity | 16 |
| SQLCODE | -1452 |
| SQLSTATE | 2FW45 |
| Sybase error code | 13120 |

**Probable cause**

An update or delete statement cannot be performed for a table that contains a spatial column unless there is a primary key defined for the table.

## 1.1.4.992 Table '%1' contains an invalid reference to the ROWID function

| | |
|---|---|
| Error constant | SQLE_INVALID_ROWID_PLACEMENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | Name of the table that contains the invalid reference. |
|---|---|
| Severity | 15 |
| SQLCODE | -1115 |
| SQLSTATE | 42WC1 |
| Sybase error code | 13399 |

## Probable cause

The ROWID function cannot be used in a computed column expression or in a CHECK constraint.

## 1.1.4.993  Table '%1' for LOAD TABLE statement not supported in BEGIN PARALLEL WORK…END PARALLEL WORK statement

| Error constant | PARALLEL_LOADTABLE_TABLE_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified table name. |
| Severity | 16 |
| SQLCODE | -1946 |
| SQLSTATE | 0AW42 |
| Sybase error code | 12231 |

## Probable cause

The specified table for the LOAD TABLE statement is not supported when the statement is in the BEGIN PARALLEL WORK…END PARALLEL WORK statement.

## 1.1.4.994  Table '%1' has a foreign key with a referential action

| Error constant | SQLE_TABLE_HAS_REFACTION |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table with the referential action. |
| Severity | 16 |
| SQLCODE | -677 |
| SQLSTATE | 56001 |
| Sybase error code | 547 |

## Probable cause

The table could not be renamed as it has a foreign key with a referential action. To rename the table, first drop the foreign key constraints.

# 1.1.4.995  Table '%1' has no columns

| | |
|---|---|
| Error constant | SQLE_TABLE_HAS_NO_COLUMNS |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1273 |
| SQLSTATE | 0EW00 |
| Sybase error code | 13891 |

## Probable cause

You attempted to create a table without columns.

# 1.1.4.996  Table '%1' has no primary key

| | |
|---|---|
| Error constant | SQLE_NO_PRIMARY_KEY |
| ODBC 2 state | 42000 |

| | |
|---|---|
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the table that does not have a primary key. |
| Severity | 16 |
| SQLCODE | -118 |
| SQLSTATE | 55008 |
| Sybase error code | 1719 |

## Probable cause

You attempted an operation that required the referenced table to have a primary key. Examples of these operations include adding a foreign key, or using the ON EXISTING clause of an INSERT statement, while referring to a table that does not have a primary key. You must add a primary key to the referenced table.

## Related Information

Primary Keys
Primary Key Uniqueness in UltraLite
Creating UltraLite Tables

# 1.1.4.997  Table '%1' has publications

| | |
|---|---|
| Error constant | SQLE_TABLE_HAS_PUBLICATIONS |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table that has publications. |
| Severity | 16 |
| SQLCODE | -281 |
| SQLSTATE | 5RW02 |
| Sybase error code | 13643 |

## Probable cause

You attempted to drop a table that has publications defined.

## 1.1.4.998  Table '%1' is already included

| Error constant | SQLE_TABLE_ALREADY_INCLUDED |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -822 |
| SQLSTATE | 5RW36 |
| Sybase error code | 13828 |

**Probable cause**

You attempted to add or modify a publication or synchronization definition such that the same table is included twice.

## 1.1.4.999  Table '%1' is in an outer join cycle

| Error constant | SQLE_OUTER_JOIN_CYCLE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of a table in the cycle. |

| | |
|---|---|
| Severity | 16 |
| SQLCODE | -136 |
| SQLSTATE | 52W14 |
| Sybase error code | 315 |

## Probable cause

You specified outer joins that create a cycle of tables.

# 1.1.4.1000  Table '%1' is part of a synchronization subscription and can only be ALTERed within a synchronization schema change

| | |
|---|---|
| Error constant | SQLE_SYNC_CONTAINS_TABLE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -819 |
| SQLSTATE | 5RW35 |
| Sybase error code | 13825 |

## Probable cause

A table belonging to a synchronization subscription cannot be altered except within a synchronization schema change or by using dbmlsync.

# 1.1.4.1001  Table '%1' must synchronize to be in publication '%2'

| | |
|---|---|
| Error constant | SQLE_TABLE_MUST_SYNCHRONIZE_IN_PUB |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | Name of table |
| Parameter 2 | Name of publication |
| Severity | 16 |
| SQLCODE | -1328 |
| SQLSTATE | WW143 |
| Sybase error code | 13228 |

## Probable cause

A publication cannot contain a table with a SYNCHRONIZE OFF constraint; all tables in a publication must synchronize. You attempted to add a table with a SYNCHRONIZE OFF constraint to a publication, or to alter a table to use SYNCHRONIZE OFF when the table is already in a publication.

## Related Information

ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

# 1.1.4.1002  Table '%1' not found

| Error constant | SQLE_TABLE_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the table that could not be found. |
| Severity | 11 |
| SQLCODE | -141 |
| SQLSTATE | 42W33 |
| Sybase error code | 2706 |

## Probable cause

You misspelled the name of a table, or you did not qualify a table name with the owner name. For example, you might have referred to "table_name instead of "owner"."table_name".

## Related Information

# 1.1.4.1003  Table '%1' requires a unique correlation name

| | |
|---|---|
| Error constant | SQLE_CORRELATION_NAME_NEEDED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the table that needs a unique correlation name. |
| Severity | 16 |
| SQLCODE | -137 |
| SQLSTATE | 52W15 |
| Sybase error code | 315 |

### Probable cause

You specified a join that joins a table to itself. You need to use unique correlation names to have multiple instances of a table.

# 1.1.4.1004  Table '%1' specified more than once in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_STMT_DUPLICATE_TABLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1937 |
| SQLSTATE | 42WF8 |
| Sybase error code | 12240 |

## Probable cause

You specified the same table more than once in the BEGIN PARALLEL WORK...END PARALLEL WORK statement. Remove the duplicated database table from the statement in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

# 1.1.4.1005  Table already has a primary key

| Error constant | SQLE_EXISTING_PRIMARY_KEY |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -112 |
| SQLSTATE | 55013 |
| Sybase error code | 1923 |

## Probable cause

You attempted to add a primary key on a table that already has a primary key defined. You must delete the current primary key before adding a new one.

# 1.1.4.1006  Table cannot have two primary keys

| Error constant | SQLE_PRIMARY_KEY_TWICE |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -126 |
| SQLSTATE | 52W05 |
| Sybase error code | 1923 |

## Probable cause

You specified the primary key twice in a CREATE TABLE statement.

## Related Information

CREATE TABLE Statement
CREATE TABLE Statement [UltraLite]

## 1.1.4.1007 Table created or altered after start of snapshot

| | |
|---|---|
| Error constant | SQLE_SNAPSHOT_TABLE_CHANGED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1061 |
| SQLSTATE | 42WB8 |
| Sybase error code | 13452 |

### Probable cause

A snapshot transaction attempted to use a table that was created or altered after the transaction began.

## 1.1.4.1008 Table in use

| | |
|---|---|
| Error constant | SQLE_TABLE_IN_USE |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -214 |
| SQLSTATE | 42W21 |
| Sybase error code | 3702 |

### Probable cause

You attempted to ALTER or DROP a table that is being used by other active users of the database.

## Related Information

Table Alteration
Dropping a Table
Altering UltraLite Column Definitions
Deleting UltraLite Tables
ALTER TABLE Statement
DROP TABLE Statement
ALTER TABLE Statement [UltraLite]
DROP TABLE Statement [UltraLite]

## 1.1.4.1009  Table must be empty

| | |
|---|---|
| Error constant | SQLE_TABLE_MUST_BE_EMPTY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -116 |
| SQLSTATE | 55W02 |
| Sybase error code | 4901 |

### Probable cause

You attempted to modify a table, and the database server can only perform the change if there are no rows in the table.

## 1.1.4.1010  Table name '%1' is ambiguous

| | |
|---|---|
| Error constant | SQLE_AMBIGUOUS_TABLE_NAME |
| ODBC 2 state | S0013 |
| ODBC 3 state | 42S13 |
| Parameter 1 | Name of an ambiguous table. |
| Severity | 16 |
| SQLCODE | -852 |
| SQLSTATE | 52W42 |

| | |
|---|---|
| Sybase error code | 13856 |

## Probable cause

A statement has referred to a table name that is not unique. Preface the table name by an owner name.

## 1.1.4.1011 Table or view '%1' is not valid for use with this statement

| | |
|---|---|
| Error constant | SQLE_INVALID_TABLE_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of table |
| Severity | 16 |
| SQLCODE | -1321 |
| SQLSTATE | WW139 |
| Sybase error code | 13235 |

## Probable cause

The named table or view cannot be used with this statement. For example, the statement may not allow temporary tables or views.

## 1.1.4.1012 Table Parameterized Functions and V4 TableUDFs are not supported for this database

| | |
|---|---|
| Error constant | SQLE_TPF_UPGRADE_REQUIRED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1605 |
| SQLSTATE | WP020 |

| | |
|---|---|
| Sybase error code | 12500 |

## Probable cause

The current database does not have catalog support for table parameterized functions. To use this feature, upgrade your database to the most recent version.

# 1.1.4.1013 Table parameterized functions are not allowed across server types

| | |
|---|---|
| Error constant | SQLE_TPF_NOT_ALLOWED_ACROSS_SERVERS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1578 |
| SQLSTATE | WO009 |
| Sybase error code | 12527 |

## Probable cause

Table parameterized functions are not allowed across server types if a query is not processed in full-passthrough mode.

# 1.1.4.1014 Table reference '%1' has been invalidated

| | |
|---|---|
| Error constant | SQLE_TABLEREF_INVALIDATED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the table reference variable |
| Severity | 16 |
| SQLCODE | -1794 |
| SQLSTATE | 42X11 |
| Sybase error code | 12349 |

**Probable cause**

You tried to use a table reference whose referent has been dropped since the table reference was created.

## 1.1.4.1015 Table reference types not supported

| | |
|---|---|
| Error constant | SQLE_TABLEREF_TYPES_NOT_SUPPORTED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1793 |
| SQLSTATE | 0AW30 |
| Sybase error code | 12350 |

**Probable cause**

The current database is an older database and does not have support for table reference types. To use this feature, upgrade your database to the most recent version.

## 1.1.4.1016 Tables related by key constraint must both be permanent, or both be temporary and not created with ON COMMIT DELETE ROWS. For global temporary tables they must both be shared if one is shared

| | |
|---|---|
| Error constant | SQLE_INVALID_FOREIGN_KEY_TABLE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -850 |
| SQLSTATE | 42R02 |
| Sybase error code | 1709 |

## Probable cause

Tables involved in a key constraint relationship must both be permanent user tables or both be temporary tables not created with ON COMMIT DELETE ROWS. Change the definition of one or both tables using ALTER TABLE.

# 1.1.4.1017  Tag ID: '%1' specifies a value not bounded by an array

| | |
|---|---|
| Error constant | SQLE_FOR_JSON_EXPLICIT_NOT_IN_ARRAY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value of the tag ID which is not bounded by an array. |
| Severity | 16 |
| SQLCODE | -1613 |
| SQLSTATE | WX017 |
| Sybase error code | 12493 |

## Probable cause

A union of multiple queries whose tags have the same parent may generate this error when the queries mix object and value notation.

## Related Information

ROW and ARRAY Composite Data Types
ARRAY Constructor [Composite]

# 1.1.4.1018  Task '%1' is not allowed

| | |
|---|---|
| Error constant | SQLE_SYSPRIV_CREATION_NOT_ALLLOWED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the internal task that was provided by the user. |

| | |
|---|---|
| Severity | 16 |
| SQLCODE | -1527 |
| SQLSTATE | 28W18 |
| Sybase error code | 12578 |

## Probable cause

Creation of system privilege is an internal task, allowed only during database creation or upgrade.

# 1.1.4.1019  TDS login requests with RSA encrypted passwords must also use a nonce

| | |
|---|---|
| Error constant | SQLE_RSA_EN-CRYPTED_TDS_LOGIN_MUST_HAVE_NONCE |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1701 |
| SQLSTATE | 28W23 |
| Sybase error code | 12434 |

## Probable cause

You attempted to perform a TDS login with a client that does not use a nonce with the RSA encrypted password. The current TDS login setting does not allow RSA encrypted TDS login requests without a nonce. Change the tdsl server option setting or connect using a TDS client that supports a nonce with the RSA encrypted password.

## Related Information

-tdsl Database Server Option

## 1.1.4.1020  TDS login requests with unencrypted passwords are not permitted

| Error constant | SQLE_UNENCRYPTED_TDS_LOGIN_REQUESTS_NOT_PER-MITTED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1700 |
| SQLSTATE | 28W22 |
| Sybase error code | 12435 |

### Probable cause

You attempted to perform a TDS login without using RSA encryption for the password. The current TDS login setting does not allow unencrypted TDS login requests. Change the tdsl server option setting or connect using an RSA encrypted password.

### Related Information

-tdsl Database Server Option

## 1.1.4.1021  Temporary mutex or semaphore can only be dropped by the connection that created it

| Error constant | SQLE_NOT_TEMP_OWNER |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 14 |
| SQLCODE | -1809 |
| SQLSTATE | 28W24 |
| Sybase error code | 12335 |

**Probable cause**

A temporary mutex or semaphore object can only be dropped by the connection that created it.

## 1.1.4.1022  Temporary space limit exceeded

| | |
|---|---|
| Error constant | SQLE_TEMP_SPACE_LIMIT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -1000 |
| SQLSTATE | 54W05 |
| Sybase error code | 13492 |

**Probable cause**

The connection has exceeded its temporary-space usage limit. This limit is based in part on the amount of free-space remaining on the drive containing the temporary file. Try deleting unused files from the drive, or placing the temporary file on a drive with more space available. See the -dt server option to specify a directory for temporary files.

## 1.1.4.1023  Term length outside allowed range

| | |
|---|---|
| Error constant | SQLE_TEXT_BAD_TERM_LENGTH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1162 |
| SQLSTATE | WT007 |
| Sybase error code | 13351 |

**Probable cause**

The minimum and maximum term lengths must both be greater than 0 and less than or equal to 60 characters.

## 1.1.4.1024  Terminated by user -- transaction rolled back

| | |
|---|---|
| Error constant | SQLE_TERMINATED_BY_USER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -302 |
| SQLSTATE | 40W02 |
| Sybase error code | 3618 |

### Probable cause

You canceled a statement while the database was executing. A ROLLBACK statement has been automatically executed.

## 1.1.4.1025  Text configuration "%1" already exists

| | |
|---|---|
| Error constant | SQLE_TEXT_CONFIG_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The text configuration name. |
| Severity | 16 |
| SQLCODE | -1161 |
| SQLSTATE | WT006 |
| Sybase error code | 13352 |

### Probable cause

The specified text configuration name already exists.

## 1.1.4.1026  Text configuration "%1"."%2" not found

| | |
|---|---|
| Error constant | SQLE_TEXT_CONFIG_NOT_FOUND |

| ODBC 2 state | ERROR |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The text configuration creator. |
| Parameter 2 | The text configuration name. |
| Severity | 16 |
| SQLCODE | -1160 |
| SQLSTATE | WT005 |
| Sybase error code | 13353 |

## Probable cause

The specified text configuration does not exist.

# 1.1.4.1027  Text index \"%1\" on table \"%2\" exists. Table with text index is not supported for LOAD TABLE statement in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| Error constant | PARALLEL_LOADTABLE_TEXTINDEX_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index. |
| Parameter 2 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1947 |
| SQLSTATE | 0AW43 |
| Sybase error code | 12230 |

## Probable cause

The specified table for the LOAD TABLE statement is not supported when it has a text index and the statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

## 1.1.4.1028  Text index %1 cannot be used with text procedure %2

| Error constant | SQLE_TEXT_INVALID_INDEX_FOR_PROC |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index. |
| Parameter 2 | The name of the procedure for which the specified index is invalid. |
| Severity | 16 |
| SQLCODE | -1526 |
| SQLSTATE | WT036 |
| Sybase error code | 12579 |

### Probable cause

The specified text procedure cannot be used with the text index. The text procedure charset has to correspond to the charset of the text index it is accessing.

### Related Information

Text Index Concepts and Reference

## 1.1.4.1029  Text index with external prefilter cannot contain both binary and string columns

| Error constant | SQLE_TEXT_INDEX_MIXED_COLUMNS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1512 |
| SQLSTATE | WT034 |
| Sybase error code | 12592 |

## Probable cause

One or more, but not all, of the columns specified for the text index is of type binary, and the text configuration object has a prefilter library specified. Text indexes using a prefilter library can contain either binary columns or string data type columns, but not both.

## Related Information

Text Index Concepts and Reference
CREATE TEXT INDEX Statement

# 1.1.4.1030  Text indexes are not allowed across server types

| Error constant | SQLE_TEXT_NOT_ALLOWED_ACROSS_SERVERS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1511 |
| SQLSTATE | WT033 |
| Sybase error code | 12593 |

## Probable cause

Text indexes are not allowed across server types if the query is processed in full-passthrough mode.

## Related Information

Text Index Concepts and Reference
CREATE TEXT INDEX Statement

# 1.1.4.1031  Text indexes are not supported for this database

| Error constant | SQLE_TEXT_UPGRADE_REQUIRED |
| --- | --- |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1166 |
| SQLSTATE | WT011 |
| Sybase error code | 13347 |

## Probable cause

The current database does not have catalog support for text indexes. To use this feature, upgrade your database to the most recent version.

# 1.1.4.1032  Text indexes on materialized views are not supported for this database

| | |
|---|---|
| Error constant | SQLE_TEXT_MV_UPGRADE_REQUIRED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1592 |
| SQLSTATE | WT041 |
| Sybase error code | 12513 |

## Probable cause

The current database does not have catalog support for text indexes on materialized views. To use this feature, upgrade your database to the most recent version.

# 1.1.4.1033  Text queries cannot contain more than 300 terms

| | |
|---|---|
| Error constant | SQLE_TEXT_QUERY_TOO_LONG |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Severity | 16 |
|---|---|
| SQLCODE | -1370 |
| SQLSTATE | WT022 |
| Sybase error code | 13192 |

## Probable cause

A text query should contain 300 terms or less.

# 1.1.4.1034  Text query parser error: %1

| Error constant | SQLE_TEXT_PARSER_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The error message returned by the text query parser. |
| Severity | 16 |
| SQLCODE | -1164 |
| SQLSTATE | WT009 |
| Sybase error code | 13349 |

## Probable cause

The text query could not be parsed.

# 1.1.4.1035  The %1 algorithm is not available in FIPS mode

| Error constant | SQLE_FIPS_NOT_AVAILABLE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | 08001 |
| Parameter 1 | Name of the algorithm. |
| Severity | 19 |
| SQLCODE | -1071 |

| SQLSTATE | 0AW16 |
|---|---|
| Sybase error code | 13442 |

## Probable cause

The specified algorithm is not available when the server is running in FIPS mode.

## 1.1.4.1036  The %1 remote data access class is no longer supported, please use %2 instead

| Error constant | SQLE_OMNI_JDBC_NO_LONGER_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The JDBC based remote data access class. |
| Parameter 2 | The preferred ODBC based remote data access class. |
| Severity | 16 |
| SQLCODE | -1617 |
| SQLSTATE | WO033 |
| Sybase error code | 12489 |

## Probable cause

You attempted to use a JDBC based remote data access class which is no longer supported. Please use the appropriate ODBC based class instead.

## 1.1.4.1037  The '%1' attribute contains mismatched parentheses within '%2'

| Error constant | SQLE_INVALID_ATTRIBUTE_MISMATCH_BRACES |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The attribute on the procedure. |

| | |
|---|---|
| Parameter 2 | The value of the attribute. |
| Severity | 16 |
| SQLCODE | -1129 |
| SQLSTATE | WW086 |
| Sybase error code | 13384 |

## Probable cause

The value of the attribute is not valid due to mismatched parenthesis (or possibly braces if specifying a port option).

## 1.1.4.1038  The '%1' attribute is missing a comma within '%2'

| | |
|---|---|
| Error constant | SQLE_INVALID_ATTRIBUTE_MISSING_COMMA |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The attribute on the procedure. |
| Parameter 2 | The value of the attribute. |
| Severity | 16 |
| SQLCODE | -1130 |
| SQLSTATE | WW087 |
| Sybase error code | 13383 |

## Probable cause

The value of the attribute is not valid due to a missing comma.

## 1.1.4.1039  The '%1' attribute is not valid with procedure type '%2'

| | |
|---|---|
| Error constant | SQLE_INVALID_ATTRIBUTE_WITH_TYPE |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
| --- | --- |
| Parameter 1 | The attribute on the procedure. |
| Parameter 2 | The procedure type. |
| Severity | 16 |
| SQLCODE | -1034 |
| SQLSTATE | WW064 |
| Sybase error code | 13477 |

## Probable cause

This attribute is not applicable to the given procedure type.

## 1.1.4.1040  The '%1' property is no longer supported

| Error constant | SQLE_UNSUPPORTED_PROPERTY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the invalid property. |
| Severity | 16 |
| SQLCODE | -1119 |
| SQLSTATE | 42WC2 |
| Sybase error code | 13394 |

## Probable cause

The specified property is not supported in the current release.

## 1.1.4.1041  The 'currval' operator is not defined yet for sequence '%1' for this connection

| Error constant | SQLE_SEQUENCE_CURRVAL_NOT_DEFINED |
| --- | --- |
| ODBC 2 state | 42000 |

| ODBC 3 state | 42000 |
| --- | --- |
| Parameter 1 | Name of the sequence. |
| Severity | 16 |
| SQLCODE | -1363 |
| SQLSTATE | 52W51 |
| Sybase error code | 13199 |

## Probable cause

The currval operator of a sequence generator is only defined once nextval has been called for the sequence within the current connection.

# 1.1.4.1042  The address parameter "%1" conflicts with an existing %2 listener

| Error constant | SQLE_START_LISTENER_CONFLICT_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener address parameter |
| Parameter 2 | The listener type |
| Severity | 16 |
| SQLCODE | -1765 |
| SQLSTATE | 08WD1 |
| Sybase error code | 12375 |

## Probable cause

You attempted to start a listener that already is running. The specified address parameter conflicts with an existing listener.

## 1.1.4.1043  The address parameter "%1" provided to stop a listener has an invalid IP address or no port

| Error constant | SQLE_STOP_LISTENER_INVALID_ADDRESS_OR_NO_PORT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The listener address parameter |
| Severity | 16 |
| SQLCODE | -1884 |
| SQLSTATE | 08WEH |
| Sybase error code | 12266 |

### Probable cause

You attempted to stop a listener with an invalid IP address or no port number. For example, a port number should be specified when stopping a listener.

## 1.1.4.1044  The aggregate expression '%1' must appear in either the SELECT list or a HAVING clause subquery

| Error constant | SQLE_INVALID_AGGREGATE_PLACEMENT |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The aggregated expression in error. |
| Severity | 15 |
| SQLCODE | -862 |
| SQLSTATE | 42W69 |
| Sybase error code | 13866 |

### Probable cause

An aggregated expression containing an outer reference must either appear in a SELECT list expression (a subselect), or in a HAVING clause subquery in the query whose FROM clause contains the table with the column being aggregated.

## 1.1.4.1045  The arguments to this procedure must be literal strings

| | |
|---|---|
| Error constant | SQLE_TEXT_NEED_CONSTANT_ARGUMENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1216 |
| SQLSTATE | WT017 |
| Sybase error code | 13297 |

### Probable cause

This procedure only accepts literal strings as arguments.

## 1.1.4.1046  The attempt to drop LDAP server "%1" failed, suspend the server to drop it

| | |
|---|---|
| Error constant | SQLE_INVALID_STATE_CHANGE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the LDAP Server. |
| Severity | 16 |
| SQLCODE | -1571 |
| SQLSTATE | WW204 |
| Sybase error code | 12534 |

### Probable cause

An attempt to drop an LDAP Server failed because it was in the READY or ACTIVE state. Use WITH SUSPEND to change state before dropping server.

## 1.1.4.1047  The attribute '%1' sets an option '%2' that is incompatible with '%3'

| | |
|---|---|
| Error constant | SQLE_INVALID_ATTRIBUTE_OPTIONS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The attribute on the procedure. |
| Parameter 2 | The first option of the attribute. |
| Parameter 3 | The second option of the attribute. |
| Severity | 16 |
| SQLCODE | -1131 |
| SQLSTATE | WW088 |
| Sybase error code | 13382 |

### Probable cause

The options specified for this attribute are not compatible.

## 1.1.4.1048  The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2'

| | |
|---|---|
| Error constant | SQLE_LDAPUA_BINDFAIL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP URL used with bind(). |
| Parameter 2 | The LDAP API error message. |
| Severity | 16 |
| SQLCODE | -1600 |
| SQLSTATE | WW211 |
| Sybase error code | 12506 |

### Probable cause

The message is reported from the LDAP API client with context from the LDAP User Authentication methods. An LDAP administrator or SAP Tech Support may use these low level messages to direct the DBA how to resolve a problem.

## 1.1.4.1049  The column '%1' does not exist in the remote table

| Error constant | SQLE_OMNI_NOSUCH_COLUMN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column. |
| Severity | 11 |
| SQLCODE | -722 |
| SQLSTATE | WO016 |
| Sybase error code | 11208 |

### Probable cause

The column specified in the CREATE EXISTING statement does not exist in the remote table.

## 1.1.4.1050  The communications environment could not be created

| Error constant | SQLE_FAILED_TO_CREATE_STREAMS_ENV |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -740 |
| SQLSTATE | WW024 |
| Sybase error code | 13753 |

## Probable cause

The communications environment could not be created. Either there are insufficient resources to create the environment or the language resource file cannot be found.

## 1.1.4.1051 The comparison '%1' cannot be used with geometries

| Error constant | SQLE_SLERR_COMPARISON_PREDICATE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The type of comparison relation. |
| Severity | 16 |
| SQLCODE | -1440 |
| SQLSTATE | 2FW33 |
| Sybase error code | 13132 |

## Probable cause

Geometry values cannot be compared with operators such as < or >. Geometries can only be compared with = and <>.

## 1.1.4.1052 The connection parameters file could not be found

| Error constant | SQLE_NO_PROFILE_FILE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -654 |
| SQLSTATE | 08W37 |
| Sybase error code | 13706 |

**Probable cause**

An attempt was made to parse a connection string containing a connection profile but the connection parameters file could not be found.

## 1.1.4.1053  The CONVERT USING clause must be specified when creating a unit of measure

| Error constant | SQLE_SLERR_DDL_UOM_NOFACT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1455 |
| SQLSTATE | 2FW48 |
| Sybase error code | 13117 |

**Probable cause**

A CREATE SPATIAL UNIT OF MEASURE statement was used without including the CONVERT USING clause.

## 1.1.4.1054  The cursor name '%1' already exists

| Error constant | SQLE_DUPLICATE_CURSOR_NAME |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the cursor. |
| Severity | 16 |
| SQLCODE | -683 |
| SQLSTATE | WJ004 |
| Sybase error code | 13714 |

## Probable cause

You attempted to declare a cursor with a name that already exists. Cursor names must be unique within a connection.

## Related Information

Cursor Usage

# 1.1.4.1055  The data is not in a recognized format

| | |
|---|---|
| Error constant | SQLE_SLERR_UNKOWNN_FORMAT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1434 |
| SQLSTATE | 2FW27 |
| Sybase error code | 13138 |

## Probable cause

The provided string is not in a recognized format to parse a geometry.

# 1.1.4.1056  The data type of column or variable '%1' is not supported

| | |
|---|---|
| Error constant | SQLE_OMNI_UNSUPPORTED_DATATYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column or variable. |
| Severity | 12 |
| SQLCODE | -736 |
| SQLSTATE | WO022 |

| | |
|---|---|
| Sybase error code | 11205 |

## Probable cause

The column is defined with a data type that is not supported for remote tables or the variable is defined with a datatype that is not supported for using and location clauses.

# 1.1.4.1057  The data type specified for column '%1' is not compatible with the actual data type

| | |
|---|---|
| Error constant | SQLE_OMNI_DATATYPE_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the column. |
| Severity | 12 |
| SQLCODE | -721 |
| SQLSTATE | WO015 |
| Sybase error code | 11209 |

## Probable cause

The data type of the column specified in the CREATE EXISTING statement is not compatible with the actual data type of the column in the remote table.

# 1.1.4.1058  The database '%1' cannot be used for the SQL Anywhere Cockpit

| | |
|---|---|
| Error constant | SQLE_CANNOT_USE_NON_COCKPIT_DATABASE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database file. |
| Severity | 16 |

| SQLCODE | -1840 |
|---|---|
| SQLSTATE | 08WF4 |
| Sybase error code | 12304 |

## Probable cause

The specified database file cannot be used for the SQL Anywhere Cockpit.

# 1.1.4.1059  The database '%1' was not found

| Error constant | SQLE_ULTRALITE_DATABASE_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the database specified or the default database name. |
| Severity | 16 |
| SQLCODE | -954 |
| SQLSTATE | WW034 |
| Sybase error code | 13534 |

## Probable cause

The named database was not found. Ensure your connection string properly names the desired database.

## Related Information

UltraLite Database Connections

# 1.1.4.1060  The database must be upgraded to use the KEY option on the SYNCHRONIZE command

| Error constant | SYNC_PROFILE_UPGRADE_KEY |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1986 |
| SQLSTATE | 42W7B |
| Sybase error code | 12197 |

## Probable cause

The current database does not allow the use of the KEY option on the SYNCHRONIZE command. To use this feature, upgrade your database to the most recent version.

# 1.1.4.1061  The database name 'utility_db' is reserved for the utility database

| Error constant | SQLE_DB_ALIAS_RESERVED_UTILDB |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -985 |
| SQLSTATE | 08W20 |
| Sybase error code | 13504 |

## Probable cause

You are attempting to start a database with the name "utility_db". This name is reserved for the utility database.

# 1.1.4.1062  The database name is reserved for SQL Anywhere Cockpit

| Error constant | SQLE_DB_ALIAS_RESERVED_SQLACOCKPITDB |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1843 |
| SQLSTATE | 08WF7 |
| Sybase error code | 12301 |

## Probable cause

You are attempting to start a database with the reserved name. This name is reserved for the SQL Anywhere Cockpit.

## 1.1.4.1063 The database server failed to shut down the dbmlsync server

| | |
|---|---|
| Error constant | SQLE_SYNCCMD_SHUTDOWN_FAIL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1378 |
| SQLSTATE | 5RW48 |
| Sybase error code | 13194 |

## Probable cause

The database server started a new dbmlsync server to process the SYNCHRONIZE statement, but encountered an error while attempting to shut the process down.

## 1.1.4.1064 The database was created

| | |
|---|---|
| Error constant | SQLE_DATABASE_CREATED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |

| Severity | 10 |
|---|---|
| SQLCODE | 136 |
| SQLSTATE | WW061 |
| Sybase error code | 13494 |

## Probable cause

The specified UltraLite database was created using the specified schema when the connection was opened.

# 1.1.4.1065 The dbicu library and server versions do not match

| Error constant | SQLE_ICU_DLL_VERSION_MISMATCH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1124 |
| SQLSTATE | WC014 |
| Sybase error code | 13389 |

## Probable cause

The server is unable to load ICU components that are required by this database. Ensure that the correct version of the dbicu libraries are installed.

# 1.1.4.1066 The dbmlsync server did not have sufficient database permissions

| Error constant | SQLE_SYNCCMD_CANT_ACCESS_RESULT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1714 |

| SQLSTATE | 5RW50 |
| --- | --- |
| Sybase error code | 12424 |

## Probable cause

The SYNCHRONIZE statement attempts to store the results of the synchronization in the synchronize_results and synchronize_parameters tables. The user who executed the command, or the user specified in the USER clause of the SYNCHRONIZE statement must have permission to insert rows into these tables.

## Related Information

SYNCHRONIZE Statement [MobiLink]

# 1.1.4.1067  The dbmlsync server failed to shut down in a timely manner

| Error constant | SQLE_SYNCCMD_SHUTDOWN_SLOW |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1379 |
| SQLSTATE | 5RW49 |
| Sybase error code | 13195 |

## Probable cause

The database server started a new dbmlsync server to process the SYNCHRONIZE statement, was successful in requesting that the process shut down, but the process did not shut down within the timeout value that was specified.

## 1.1.4.1068  The DBN/DBF parameters do not match the database for this alternate server name

| | |
|---|---|
| Error constant | SQLE_WRONG_DB_ON_ALT_SERVER_NAME |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 11 |
| SQLCODE | -1036 |
| SQLSTATE | 08W90 |
| Sybase error code | 13475 |

### Probable cause

The DBN or DBF parameters specified do not match the database using the specified alternate server name.

## 1.1.4.1069  The dbspace '%1' cannot be dropped because it contains tables or indexes

| | |
|---|---|
| Error constant | SQLE_DBSPACE_CONTAINS_TABLES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dbspace |
| Severity | 16 |
| SQLCODE | -1120 |
| SQLSTATE | 55W26 |
| Sybase error code | 13393 |

### Probable cause

You attempted to drop the named dbspace, but it contains tables or indexes. You must drop the tables and/or indexes before dropping the dbspace.

## 1.1.4.1070  The definition of temporary table '%1' has changed since last used

| Error constant | SQLE_TEMP_TABLE_DEFINITION_CHANGED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The table name |
| Severity | 16 |
| SQLCODE | -1397 |
| SQLSTATE | WW165 |
| Sybase error code | 13174 |

### Probable cause

The definition of a temporary table has changed since it was last used in a stored procedure or trigger. The procedure must be recompiled.

## 1.1.4.1071  The embedded SRID (%1) conflicts with the provided SRID (%2)

| Error constant | SQLE_SLERR_SRID_CONFLICT_EMBED_PARAM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SRID within the parsed string. |
| Parameter 2 | The SRID provided as a parameter. |
| Severity | 16 |
| SQLCODE | -1426 |
| SQLSTATE | 2FW19 |
| Sybase error code | 13146 |

### Probable cause

A call to a spatial method had a string with an embedded SRID that differed from the SRID parameter to the method.

## 1.1.4.1072  The embedded SRID are inconsistent (%1 and %2)

| Error constant | SQLE_SLERR_SRID_CONFLICT_EMBED_EMBED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The first SRID. |
| Parameter 2 | The second SRID. |
| Severity | 16 |
| SQLCODE | -1427 |
| SQLSTATE | 2FW20 |
| Sybase error code | 13145 |

### Probable cause

A geometry in a string representation contains objects from different spatial reference systems.

## 1.1.4.1073  The file '%1' is invalid when the disk sandbox feature is enabled for database '%2'

| Error constant | SQLE_DISKSANDBOX_INVALID_PATH |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the invalid file. |
| Parameter 2 | The name of the database that the disk sandbox feature is enabled for. |
| Severity | 15 |
| SQLCODE | -1671 |
| SQLSTATE | 57W06 |
| Sybase error code | 12452 |

### Probable cause

The file passed to the operation is invalid when the sandbox feature is enabled.

## Related Information

## 1.1.4.1074  The format specification option '%1' is not recognized

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_FORMAT_SPECIFICATION_OPTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid option. |
| Severity | 16 |
| SQLCODE | -1432 |
| SQLSTATE | 2FW25 |
| Sybase error code | 13140 |

### Probable cause

The named option is not supported for the format specification.

## 1.1.4.1075  The format specification syntax is invalid

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_FORMAT_SPECIFICATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1431 |
| SQLSTATE | 2FW24 |
| Sybase error code | 13141 |

## Probable cause

The format specification is invalid.


# 1.1.4.1076  The format type '%1' cannot be used here

| Error constant | SQLE_SLERR_FMT_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid format type. |
| Severity | 16 |
| SQLCODE | -1429 |
| SQLSTATE | 2FW22 |
| Sybase error code | 13143 |


## Probable cause

The specified format type cannot be used in this context.


# 1.1.4.1077  The format type '%1' is not recognized

| Error constant | SQLE_SLERR_FMT_UNKNOWN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid format type. |
| Severity | 16 |
| SQLCODE | -1428 |
| SQLSTATE | 2FW21 |
| Sybase error code | 13144 |


## Probable cause

The specified format type is not recognized.

## 1.1.4.1078  The function '%1' does not allow use of the '%2' clause

| Error constant | SQLE_FUNCTION_DOES_NOT_ALLOW |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the function. |
| Parameter 2 | The SQL clause not allowed. |
| Severity | 16 |
| SQLCODE | -1330 |
| SQLSTATE | 42WE0 |
| Sybase error code | 13226 |

### Probable cause

You have attempted to use the specified SQL clause within the context of a function that does not permit such use. Note that the function may have been used directly in the query or indirectly within a named window.

## 1.1.4.1079  The function '%1' requires the use of the '%2' clause

| Error constant | SQLE_FUNCTION_REQUIRES |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the function. |
| Parameter 2 | The SQL clause required. |
| Severity | 16 |
| SQLCODE | -1331 |
| SQLSTATE | 42WE1 |
| Sybase error code | 13225 |

### Probable cause

You have attempted to invoke the specified function without the use of a mandatory SQL clause within the context of the function. Note that the function may have been used directly in the query or indirectly within a named window.

## 1.1.4.1080  The HTTP header '%1' is reserved and cannot be modified

| Error constant | SQLE_HTTP_HEADER_ATTRIBUTE_RESERVED_XXX |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The header causing the failure. |
| Severity | 16 |
| SQLCODE | -1094 |
| SQLSTATE | WW070 |
| Sybase error code | 13421 |

### Probable cause

The specified HTTP header is reserved and cannot be modified.

## 1.1.4.1081  The ICU collation '%1' has defaulted to another collation

| Error constant | SQLE_COLLATION_DEFAULT_WARNING |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | The ICU collation specifier. |
| Severity | 10 |
| SQLCODE | 201 |
| SQLSTATE | 01WC4 |
| Sybase error code | 13397 |

## Probable cause

The specified ICU collation is not available. Another collation was substituted, which may or may not produce suitable results. Due to the structure of ICU, the collation that was used is not known, but was the best alternative to the specified collation. If this database is used on another platform, a different collation may be chosen and the operation may generate different results.

## Related Information

What Is ICU and When Is It Needed?

## 1.1.4.1082  The instantiation '%1' does not match an overload (near '%2'). Available overloads are '%3'

| Error constant | SQLE_METHOD_NO_CONSTRUCTOR_OVERLOAD |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The type name and data types used in the new specification. |
| Parameter 2 | The invalid expression. |
| Parameter 3 | The available constructor overloads. |
| Severity | 11 |
| SQLCODE | -1341 |
| SQLSTATE | 42X06 |
| Sybase error code | 13215 |

## Probable cause

When attempting to match a new specification, none of the defined constructor overloads was found to match the provided argument types. You may need to use CAST to select the appropriate call.

## 1.1.4.1083  The integrated login ID guest can only be mapped to the guest database user ID

| Error constant | SQLE_INTEGRATED_LOGON_GUESTMAP |
|---|---|

| ODBC 2 state | 28000 |
|---|---|
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -247 |
| SQLSTATE | 28W06 |
| Sybase error code | 13695 |

## Probable cause

You attempted to map the guest login ID to something other than guest.

## 1.1.4.1084  The intermediate point (%3) of the ST_CircularString segment between %1 and %2 is collinear with but not between the start and end points

| Error constant | SQLE_SLERR_CIRC_COLLINEAR_MIDPOINT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The start point of the ST_CircularString segment |
| Parameter 2 | The end point of the ST_CircularString segment |
| Parameter 3 | The specified intermediate point of the ST_CircularString segment |
| Severity | 16 |
| SQLCODE | -1516 |
| SQLSTATE | 2FF72 |
| Sybase error code | 12588 |

## Probable cause

When the intermediate point of a ST_CircularString segment is collinear with the start and end point the result is interpreted as a straight line between the start and the end point. In this case, the intermediate point must be located on the line segment between the start and end point.

## 1.1.4.1085 The last HTTP or HTTPS listener cannot be stopped without using the force parameter

| Error constant | SQLE_STOP_HTTP_LISTENER_CANNOT_STOP_THE_LAST |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1781 |
| SQLSTATE | 08WD9 |
| Sybase error code | 12359 |

### Probable cause

You attempted to stop the last HTTP or HTTPS listener. You may want to use the force parameter to stop the last listener.

## 1.1.4.1086 The last shared memory or TCPIP listener cannot be stopped without using the force parameter

| Error constant | SQLE_STOP_LISTENER_CANNOT_STOP_THE_LAST |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1768 |
| SQLSTATE | 08WD4 |
| Sybase error code | 12372 |

### Probable cause

You attempted to stop the last shared memory or TCP/IP listener. You may want to use the force parameter to stop the last listener.

## 1.1.4.1087 The length of the value specified is too long, it exceeds the limit of %1 bytes

| Error constant | SQLE_LDAPUA_OPT_TOO_LONG |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The maximum length of the value. |
| Severity | 16 |
| SQLCODE | -1624 |
| SQLSTATE | WW216 |
| Sybase error code | 12482 |

### Probable cause

The specified value for an LDAP server option is too long. Specify a shorter string.

## 1.1.4.1088 The length of the variable '%1' is too long in this context; it exceeds the limit of %2 bytes

| Error constant | SQLE_VARIABLE_PARM_TOO_LONG_IN_THIS_CONTEXT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the variable that is longer than that allowed by the server. |
| Parameter 2 | The maximum length allowed by the server in this context. |
| Severity | 15 |
| SQLCODE | -1723 |
| SQLSTATE | 54W18 |
| Sybase error code | 12414 |

### Probable cause

The length of the variable is longer than allowed by the server in this context.

## 1.1.4.1089  The length specified for column '%1' is different than the actual length

| Error constant | SQLE_OMNI_LENGTH_MISMATCH |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | The name of the column. |
| Severity | 16 |
| SQLCODE | -723 |
| SQLSTATE | WO017 |
| Sybase error code | 11210 |

### Probable cause

The length of the column specified in the CREATE EXISTING statement is different than the length of the column in the remote table.

## 1.1.4.1090  The licensed maximum number of mirror servers with type COPY has been exceeded

| Error constant | SQLE_MIRROR_COPY_SERVER_LIMIT_EXCEEDED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1383 |
| SQLSTATE | WW160 |
| Sybase error code | 13185 |

### Probable cause

The maximum number of mirror servers with type COPY that may be defined is limited by the database server license. An attempt was made to create a new mirror server with type COPY when the maximum allowed number of such servers already existed.

## 1.1.4.1091 The logging type ( '%1' ) specified is invalid, not supported or incompatible

| | |
|---|---|
| Error constant | SQLE_INVALID_LOAD_LOGGING_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified logging type. |
| Severity | 19 |
| SQLCODE | -1151 |
| SQLSTATE | WL010 |
| Sybase error code | 13261 |

### Probable cause

The logging type specified for LOAD TABLE is not supported for the version of the database being used, is incompatible with other specifications of the statement or is not supported for the specific table being loaded into.

## 1.1.4.1092 The login ID '%1' has not been mapped to any database user ID

| | |
|---|---|
| Error constant | SQLE_LOGON_UNMAPPED |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | Name of the login ID that is not mapped. |
| Severity | 16 |
| SQLCODE | -313 |
| SQLSTATE | 28W09 |
| Sybase error code | 13698 |

### Probable cause

You attempted to connect using a login ID that is not mapped to a database user ID and there is no guest database user ID, or you attempted to revoke a login ID that has not been mapped. This can also occur when attempting to connect using an integrated login ID that is a member of more than one mapped group.

## 1.1.4.1093  The login ID '%1' is already mapped to user ID '%2'

| Error constant | SQLE_LOGON_MAPPED |
|---|---|
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | Name of the login ID that is already mapped. |
| Parameter 2 | Name of the user that the login ID is already mapped to. |
| Severity | 16 |
| SQLCODE | -249 |
| SQLSTATE | 28W08 |
| Sybase error code | 13697 |

### Probable cause

You attempted to map a login ID twice.

## 1.1.4.1094  The materialized view %1 cannot be changed to immediate because it does not have a unique index on non-nullable columns

| Error constant | SQLE_IMMEDIATE_MV_NO_UNIQUE_INDEX |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the materialized view. |
| Severity | 14 |
| SQLCODE | -1233 |
| SQLSTATE | 42WCA |
| Sybase error code | 13284 |

### Probable cause

You attempted to change the refresh type to immediate for a materialized view which does not have a unique index on non-nullable columns. Create a unique index on the materialized view before changing the refresh type.

## 1.1.4.1095  The materialized view %1 cannot be changed to immediate because it has already been initialized

| Error constant | SQLE_IMMEDIATE_MV_REFRESH_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the materialized view. |
| Severity | 14 |
| SQLCODE | -1170 |
| SQLSTATE | 42WC3 |
| Sybase error code | 13343 |

### Probable cause

You attempted to change the refresh type to immediate for a materialized view which is already in an initialized state. Truncate the view before changing the refresh type.

## 1.1.4.1096  The materialized view cannot be changed to immediate because at least one non-nullable column from any null-supplying side of an OUTER JOIN must exist in the SELECT list

| Error constant | SQLE_UPDATABLE_MATVIEW_ISNOTNULL |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1508 |
| SQLSTATE | 42WE8 |
| Sybase error code | 12595 |

### Probable cause

You attempted to change the refresh type to immediate for a materialized view whose SELECT list doesn't contain at least one non-nullable column for any null-supplying side of an OUTER JOIN.

## Related Information

## 1.1.4.1097  The materialized view cannot be changed to immediate because COUNT(*) must be part of the SELECT list

| Error constant | SQLE_UPDATABLE_MATVIEW_MISSING_COUNT |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1199 |
| SQLSTATE | 42WC6 |
| Sybase error code | 13316 |

### Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition does not include COUNT(*) in the SELECT list.

## 1.1.4.1098  The materialized view cannot be changed to immediate because it does not have a unique index on non-aggregate, non-nullable columns

| Error constant | SQLE_UPDATABLE_MATVIEW_NON_AGGR_INDEX |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1218 |
| SQLSTATE | 42WC7 |
| Sybase error code | 13299 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view which does not have a unique index on non-aggregate non-nullable columns. Create a unique index on the materialized view before changing the refresh type.

## 1.1.4.1099 The materialized view cannot be changed to immediate because its definition contains an illegal construct

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_ERR |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1268 |
| SQLSTATE | 42WCB |
| Sybase error code | 13786 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains an illegal construct.

## 1.1.4.1100 The materialized view cannot be changed to immediate because its definition must not contain more than one query block

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_MULTIBLE_BLOCK_ERR |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1181 |
| SQLSTATE | 42WC5 |
| Sybase error code | 13334 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains more than one query block.

## 1.1.4.1101 The materialized view cannot be changed to immediate because its SELECT list contains a SUM function over a nullable expression and it doesn't contain a COUNT function over the same expression

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_COUNT_NULL_EXPR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1327 |
| SQLSTATE | 42WCE |
| Sybase error code | 13229 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains a SUM function over a nullable expression but it doesn't contain COUNT function over the same expression.

## 1.1.4.1102 The materialized view cannot be changed to immediate because the ON conditions must refer to both sides of the OUTER JOIN

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_PSNS_ON_CONDITION |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1371 |
| SQLSTATE | 42WE4 |

| | |
|---|---|
| Sybase error code | 13191 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains an illegal ON condition.

# 1.1.4.1103  The materialized view cannot be changed to immediate because the ON conditions refer to tables which are not in the null-supplying and preserved sides of the OUTER JOINs

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_OUTERREFERENCE_ON_CONDITION |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1507 |
| SQLSTATE | 42WE7 |
| Sybase error code | 12596 |

## Probable cause

You attempted to change the refresh type to immediate for a materialized view whose definition contains an illegal ON condition.

## Related Information

Materialized Views
Materialized Views Restrictions
ALTER MATERIALIZED VIEW Statement

### 1.1.4.1104  The materialized view cannot be changed to immediate because the primary key columns of any table in the preserved side of an OUTER JOIN must exist in the SELECT list

| | |
|---|---|
| Error constant | SQLE_UPDATABLE_MATVIEW_PK |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1509 |
| SQLSTATE | 42WE9 |
| Sybase error code | 12594 |

**Probable cause**

You attempted to change the refresh type to immediate for a materialized view whose SELECT list doesn't contain the primary key columns of any table in the preserved side of an OUTER JOIN.

**Related Information**

Materialized Views
ALTER MATERIALIZED VIEW Statement

### 1.1.4.1105  The method you attempted to invoke was not enabled for your application

| | |
|---|---|
| Error constant | SQLE_FEATURE_NOT_ENABLED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1092 |
| SQLSTATE | 0A001 |
| Sybase error code | 13442 |

## Probable cause

You attempted to call a method or use a feature that has not been enabled. In UltraLite, features are enabled using ULEnable functions or by using ULInitDatabaseManager instead of ULInitDatabaseManagerNoSQL.

## 1.1.4.1106  The minimum percentage '%1' is invalid. The minimum percentage must be between 0 and 100.

| | |
|---|---|
| Error constant | PROFILER_INVALID_MIN_PERCENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The specified minimum percentage. |
| Severity | 16 |
| SQLCODE | -2068 |
| SQLSTATE | WW267 |
| Sybase error code | 12119 |

## Probable cause

The specified minimum percentage is invalid. The minimum percentage must be between 0 and 100.

## 1.1.4.1107  The mirror '%1' does not match database '%2'

| | |
|---|---|
| Error constant | SQLE_MIRROR_FILE_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the mirror file |
| Parameter 2 | The name of the database file |
| Severity | 16 |
| SQLCODE | -1138 |
| SQLSTATE | WW090 |
| Sybase error code | 13375 |

## Probable cause

The named mirror file does not correspond to the database file. This could happen if the database was not shut down properly, or if the wrong mirror file was specified. The mirror file must be moved or discarded before proceeding, or a different mirror specified.

# 1.1.4.1108  The multi patch shapefile shape is not supported

| Error constant | SQLE_SLERR_SHAPE_MULTIPATCH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1425 |
| SQLSTATE | 2FW16 |
| Sybase error code | 13147 |

## Probable cause

The shapefile contains a multi patch object; this type is not supported.

# 1.1.4.1109  The OData server returned an error: %1

| Error constant | SQLE_ODATA_SERVER_ERROR |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Text of the error |
| Severity | 16 |
| SQLCODE | -1796 |
| SQLSTATE | 55W51 |
| Sybase error code | 12347 |

## Probable cause

An error was returned from the OData server when executing an OData statement.

## 1.1.4.1110  The operation cannot be executed while the profiler is running

| Error constant | INVALID_WHILE_PROFILER_IS_RUNNING |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2061 |
| SQLSTATE | 55W61 |
| Sybase error code | 12129 |

### Probable cause

The operation cannot be executed while the profiler is running. Stop the profiler by calling the procedure sp_stop_profiling and try again.

## 1.1.4.1111  The operation failed because column '%1''s type does not support streaming

| Error constant | SQLE_COLUMN_NOT_STREAMABLE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The number of the column whose type is invalid. |
| Severity | 16 |
| SQLCODE | -1100 |
| SQLSTATE | WW045 |
| Sybase error code | 13414 |

### Probable cause

The only column types that support streaming are: BINARY, LONG BINARY, VARCHAR and LONG VARCHAR. This error could also occur when allocating a stream object twice on the same column.

## 1.1.4.1112  The optimizer was unable to construct a valid access plan

| Error constant | SQLE_CANNOT_OPTIMIZE_QUERY |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 18 |
| SQLCODE | -727 |
| SQLSTATE | WI010 |
| Sybase error code | 13730 |

### Probable cause

The database server was unable to construct a valid access plan for the given request. This is a SQL Anywhere internal error. If it can be reproduced, it should be reported to SAP. You may be able to work around this problem by modifying the query statement.

## 1.1.4.1113  The option '%1' can only be set as a temporary option

| Error constant | SQLE_OPTION_IS_TEMP_ONLY |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the option that could not be set. |
| Severity | 14 |
| SQLCODE | -216 |
| SQLSTATE | 42W52 |
| Sybase error code | 5878 |

### Probable cause

The option specified in the SET OPTION statement can only be set as a temporary option.

## 1.1.4.1114  The option '%1' cannot be set from within a procedure

| | |
|---|---|
| Error constant | SQLE_OPTION_IN_PROCEDURE |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the option that could not be set. |
| Severity | 14 |
| SQLCODE | -217 |
| SQLSTATE | 42W53 |
| Sybase error code | 5878 |

### Probable cause

The option specified in the SET OPTION statement cannot be set from within a procedure.

## 1.1.4.1115  The option '%1' is not recognized

| | |
|---|---|
| Error constant | SQLE_UNRECOGNIZED_OPTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the option. |
| Severity | 16 |
| SQLCODE | -1002 |
| SQLSTATE | WW062 |
| Sybase error code | 13494 |

### Probable cause

The specified option was not recognized. The option may have been spelled incorrectly.

### Related Information

UltraLite Connection Strings and Parameters

## 1.1.4.1116  The option '%1' was not specified for target type '%2'

| Error constant | SQLE_OPTION_FOR_TARGET_TYPE_NOT_SPECIFIED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The option name. |
| Parameter 2 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1648 |
| SQLSTATE | WE033 |
| Sybase error code | 12475 |

### Probable cause

A required option for target type was not specified.

## 1.1.4.1117  The output path '%1' is invalid

| Error constant | PROFILER_INVALID_OUTPUT_PATH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2065 |
| SQLSTATE | WW265 |
| Sybase error code | 12125 |

### Probable cause

The specified output path is invalid.

## 1.1.4.1118 The PAM User Authentication (PAMUA) feature is not supported on this computer

| Error constant | SQLE_PAMUA_FEATURE_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1749 |
| SQLSTATE | 0AW29 |
| Sybase error code | 12394 |

### Probable cause

You attempted to use the PAM User Authentication feature; however, PAM is not supported on this computer.

## 1.1.4.1119 The parent of this mirror server is not currently connected

| Error constant | SQLE_PARENT_NOT_CONNECTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1349 |
| SQLSTATE | WW152 |
| Sybase error code | 13208 |

### Probable cause

The statement being executed requires a connection from this mirror server to its parent, but the parent is not currently connected.

## 1.1.4.1120  The parent of this mirror server is not the primary server

| | |
|---|---|
| Error constant | SQLE_PARENT_NOT_PRIMARY |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1350 |
| SQLSTATE | WW153 |
| Sybase error code | 13207 |

### Probable cause

The statement being executed requires a connection from this mirror server to the primary server, but the parent is not the primary server. The connection string to this server's parent does not match the connection string for the primary server.

## 1.1.4.1121  The pattern is too long

| | |
|---|---|
| Error constant | SQLE_PATTERN_TOO_LONG |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -606 |
| SQLSTATE | WW001 |
| Sybase error code | 7706 |

### Probable cause

The pattern for the LIKE operator is too long. All patterns of 126 characters or less are supported. Some patterns as long as 254 characters are supported, depending on their contents. Patterns longer than 254 characters are not supported.

## 1.1.4.1122 The profiler has not been initialized. Contact SAP support.

| Error constant | PROFILER_NOT_INITIALIZED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 18 |
| SQLCODE | -2064 |
| SQLSTATE | WI114 |
| Sybase error code | 12126 |

### Probable cause

The profiler has nott been initialized. Contact SAP support.

## 1.1.4.1123 The profiler is already running

| Error constant | PROFILER_ALREADY_STARTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2063 |
| SQLSTATE | 55W63 |
| Sybase error code | 12127 |

### Probable cause

The profiler is already running.

## 1.1.4.1124 The profiler is not running

| Error constant | PROFILER_NOT_STARTED |
|---|---|

| ODBC 2 state | ERROR |
|---|---|
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2062 |
| SQLSTATE | 55W62 |
| Sybase error code | 12128 |

## Probable cause

The profiler is not running.

# 1.1.4.1125  The profiler is not supported

| Error constant | PROFILER_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2058 |
| SQLSTATE | 0AW49 |
| Sybase error code | 12132 |

## Probable cause

The profiler is not supported.

# 1.1.4.1126  The provided stoplist is too long

| Error constant | SQLE_TEXT_STOPLIST_TOO_LONG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1240 |

| SQLSTATE | WT018 |
|---|---|
| Sybase error code | 13277 |

## Probable cause

A text configuration stop list must be less than 8000 bytes.

## 1.1.4.1127  The remote data access feature is not supported on this platform

| Error constant | SQLE_OMNI_FEATURE_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1139 |
| SQLSTATE | 0AW18 |
| Sybase error code | 13374 |

## Probable cause

You attempted to use a remote data access feature; however, remote data access is not supported on this platform.

## 1.1.4.1128  The remote server does not support an auto-incrementing data type

| Error constant | SQLE_OMNI_AUTOINC_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 12 |
| SQLCODE | -698 |
| SQLSTATE | WO011 |

| | |
|---|---|
| Sybase error code | 11205 |

## Probable cause

Auto-incrementing data types can only be supported in a proxy table when the remote server supports this feature.

## 1.1.4.1129 The remote table '%1' could not be found

| | |
|---|---|
| Error constant | SQLE_OMNI_RMT_TABLE_NOTFOUND |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The complete name of the remote table. |
| Severity | 11 |
| SQLCODE | -666 |
| SQLSTATE | WO007 |
| Sybase error code | 11214 |

## Probable cause

The table could not be found on the remote server. Check the remote table name and the user privileges on that table.

## 1.1.4.1130 The result returned is non-deterministic

| | |
|---|---|
| Error constant | SQLE_NONDETERMINISTIC_RESULT |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Severity | 10 |
| SQLCODE | 122 |
| SQLSTATE | 01W18 |
| Sybase error code | 13883 |

## Probable cause

FIRST or TOP n are used in a SELECT statement to limit the size of a result. The statement must also have an ORDER BY if the result is to be well-defined. If it does not have an ORDER BY, then the server is free to return any subset of the result that has the requested number of rows.

## Related Information

Row Limitation Clauses in SELECT, UPDATE, and DELETE Query Blocks
SELECT Statement

## 1.1.4.1131  The role '%1' was not dropped because it is granted to other users or roles. Use the 'WITH REVOKE' option to drop it

| | |
|---|---|
| Error constant | SQLE_CONTAINS_PRIV_GRANTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the role being dropped. |
| Severity | 14 |
| SQLCODE | -1562 |
| SQLSTATE | 28W36 |
| Sybase error code | 12543 |

## Probable cause

The role being dropped has been granted to other users or roles with WITH NO ADMIN OPTION or with WITH ADMIN OPTION. A role can be dropped when either all of its grants are with WITH ADMIN ONLY OPTION or WITH REVOKE option is specified in DROP ROLE command. Either revoke all such grants or use WITH REVOKE option for DROP ROLE.

## 1.1.4.1132  The sample wait time cannot be changed once samples have been collected. Clear the sample data and then set the option.

| Error constant | PROFILER_WAIT_TIME_CANNOT_CHANGE_ONCE_SAM-PLES_COLLECTED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2069 |
| SQLSTATE | WW268 |
| Sybase error code | 12118 |

### Probable cause

The sample wait time cannot be changed once samples have been collected. Clear the sample data and then set the option.

## 1.1.4.1133  The search on LDAP server %1 completed with no matching results

| Error constant | SQLE_LDAPUA_NO_SEARCH_RESULTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP server name or search URL specifying the search. |
| Severity | 16 |
| SQLCODE | -1623 |
| SQLSTATE | WW220 |
| Sybase error code | 12483 |

### Probable cause

An LDAPUA search or validate failed returning LDAP_NO_RESULTS_RETURNED. This error is expected when the user does not exist in the LDAP server.

### 1.1.4.1134  The search using '%1' failed due to one or more invalid values set

| Error constant | SQLE_LDAPUA_SEARCHFAIL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP server name or search URL specifying the search. |
| Severity | 16 |
| SQLCODE | -1603 |
| SQLSTATE | WW214 |
| Sybase error code | 12503 |

#### Probable cause

An LDAPUA search or validate failed returning LDAP_INVALID_CREDENTIALS, LDAP_INSUFFICIENT_ACCESS, LDAP_INVALID_DN_SYNTAX, LDAP_NO_SUCH_OBJECT, or LDAP_FILTER_ERROR due to the invalid settings. Check the access account values for the named LDAP server or search URL.

### 1.1.4.1135  The secure connection to the remote host failed: %1

| Error constant | SQLE_SECURE_CONNECTION_FAILED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | A message describing the error that occurred. |
| Severity | 19 |
| SQLCODE | -990 |
| SQLSTATE | WW059 |
| Sybase error code | 13499 |

#### Probable cause

The server was unable to initiate a secure connection with the remote host.

### 1.1.4.1136  The secure feature key name '%2' is not valid in the call to %1

| | |
|---|---|
| Error constant | SQLE_SFC_INVALID_NAME |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 15 |
| SQLCODE | -1687 |
| SQLSTATE | 08S03 |
| Sybase error code | 12441 |

**Probable cause**

An invalid secure feature key name was passed to the specified procedure.

**Related Information**

Secured Features
-sf Database Server Option
sa_server_option System Procedure

### 1.1.4.1137  The SELECT list for the derived table '%1' has no expression to match '%2'

| | |
|---|---|
| Error constant | SQLE_NO_MATCHING_SELECT_ITEM |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the derived table. |
| Parameter 2 | Name of the alias for which there is no matching expression. |
| Severity | 15 |
| SQLCODE | -812 |
| SQLSTATE | 42W59 |

| Sybase error code | 13822 |
|---|---|

## Probable cause

The specified alias from the derived table's AS clause has no matching expression from the SELECT statement for that derived table. Ensure that each SELECT list item has a matching alias in the derived table's AS clause, and vice-versa.

## Related Information

The FROM Clause: Specifying Tables
FROM Clause
Subqueries in Expressions - UltraLite

# 1.1.4.1138  The selected database is currently inactive

| Error constant | SQLE_DATABASE_NOT_ACTIVE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 14 |
| SQLCODE | -74 |
| SQLSTATE | 08W30 |
| Sybase error code | 950 |

## Probable cause

The selected database is in an inactive state. The database may be in the process of being started or shut down.

# 1.1.4.1139  The server attempted to access a page beyond the end of the maximum allowable dbspace file size

| Error constant | SQLE_ACCESS_BEYOND_END_OF_MAX_DBSPACE |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -605 |
| SQLSTATE | 04W08 |
| Sybase error code | 5006 |

## Probable cause

The database attempted to access a page whose page number is beyond the maximum possible number of disk pages. This is a fatal internal error.

# 1.1.4.1140  The server is not able to establish TCP/IP connections

| | |
|---|---|
| Error constant | SQLE_TCP_CONNECTIONS_NOT_ENABLED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1372 |
| SQLSTATE | 08WA3 |
| Sybase error code | 13190 |

## Probable cause

This database server is not able to establish TCP/IP connections. The personal server (dbeng) does not permit TCP/IP connections by default. This error may also occur if a network server (dbsrv) was started with the -xd command line option. The ability to establish TCP/IP connections is required to use diagnostic tracing.

## Related Information

Creating a Connection Listener (SQL Central)
sp_start_listener System Procedure

## 1.1.4.1141 The size of the character column, variable, or value data type exceeds 32767

| Error constant | SQLE_CHAR_FIELD_SIZE_EXCEEDED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -1093 |
| SQLSTATE | 54W09 |
| Sybase error code | 13422 |

### Probable cause

The declaration or conversion has specified a character type with byte length greater than 32767.

## 1.1.4.1142 The spatial reference system type is not supported ('%1')

| Error constant | SQLE_SLERR_DDL_SRS_BAD_SRS_TYPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unsupported spatial reference system type. |
| Severity | 16 |
| SQLCODE | -1464 |
| SQLSTATE | 2FW57 |
| Sybase error code | 13108 |

### Probable cause

The specified spatial reference system type is not supported.

## 1.1.4.1143 The specified axis order is not supported for this type of spatial reference system

| Error constant | SQLE_SLERR_DDL_SRS_AXISORD |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1468 |
| SQLSTATE | 2FW61 |
| Sybase error code | 13104 |

### Probable cause

The specified axis order is not supported for this type of spatial reference system.

## 1.1.4.1144 The specified certificate is not valid

| Error constant | SQLE_INVALID_CERTIFICATE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1588 |
| SQLSTATE | 55W43 |
| Sybase error code | 12517 |

### Probable cause

The certificate value does not represent a valid certificate.

### Related Information

Server Authentication
skip_certificate_name_check Protocol Option (Client Side Only)

## 1.1.4.1145  The specified distinguished name '%1' does not match the search result '%2'

| | |
|---|---|
| Error constant | SQLE_LDAPUA_DN_NOMAT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The expected distinguished name that was specified in command. |
| Parameter 2 | The result distinguished name returned by LDAP search. |
| Severity | 16 |
| SQLCODE | -1602 |
| SQLSTATE | WW213 |
| Sybase error code | 12504 |

### Probable cause

VALIDATE LDAP SERVER command did a successful search to find a user distinguished name, but the value differs from the expected distinguished name specified in the command.

## 1.1.4.1146  The specified foreign key (%1) cannot be enforced

| | |
|---|---|
| Error constant | SQLE_UNENFORCEABLE_FOREIGN_KEY |
| ODBC 2 state | 23000 |
| ODBC 3 state | 23000 |
| Parameter 1 | Name of the foreign key. |
| Severity | 16 |
| SQLCODE | -729 |
| SQLSTATE | 23507 |
| Sybase error code | 549 |

### Probable cause

You attempted to create a foreign key that cannot be enforced. To be enforceable, the primary and foreign table for the specified key must exist on the same server. You can use the UNENFORCED keyword to create a foreign key specification that is not to be enforced.

### 1.1.4.1147  The specified HTTP header contains illegal or non-ASCII characters

| | |
|---|---|
| Error constant | SQLE_HTTP_HEADER_ATTRIBUTE_ASCII |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1095 |
| SQLSTATE | WW071 |
| Sybase error code | 13420 |

**Probable cause**

HTTP headers must contain printable ASCII characters.

### 1.1.4.1148  The specified HTTP header is malformed

| | |
|---|---|
| Error constant | SQLE_HTTP_HEADER_ATTRIBUTE_MALFORMED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1096 |
| SQLSTATE | WW072 |
| Sybase error code | 13419 |

**Probable cause**

The HTTP header is missing the colon delimiter or a folding construct is malformed.

### 1.1.4.1149  The specified listener could not be registered

| | |
|---|---|
| Error constant | SQLE_CANNOT_REGISTER_LISTENER |

| ODBC 2 state | ERROR |
| --- | --- |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -992 |
| SQLSTATE | 54W04 |
| Sybase error code | 13497 |

## Probable cause

The specified listener could not be registered because the maximum number of listeners has been reached, the class name is already in use, or system resources are not available.

## 1.1.4.1150  The specified polygon format '%1' is not supported for this type of spatial reference system

| Error constant | SQLE_SLERR_DDL_SRS_POLYFORMAT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The polygon format string. |
| Severity | 16 |
| SQLCODE | -1469 |
| SQLSTATE | 2FW62 |
| Sybase error code | 13103 |

## Probable cause

The specified polygon format is not supported for this type of spatial reference system.

## 1.1.4.1151  The specified session name '%1' is not valid

| Error constant | SQLE_INVALID_TRACE_EVENT_SESSION_NAME |
| --- | --- |
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1634 |
| SQLSTATE | WE020 |
| Sybase error code | 12469 |

**Probable cause**

The specified trace event session name is not valid.

## 1.1.4.1152  The specified target type '%1' is not valid

| | |
|---|---|
| Error constant | SQLE_INVALID_TRACE_EVENT_TARGET_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1646 |
| SQLSTATE | WE031 |
| Sybase error code | 12473 |

**Probable cause**

The specified trace event target type is not valid.

## 1.1.4.1153  The specified transaction isolation is invalid

| | |
|---|---|
| Error constant | SQLE_INVALID_TRANSACTION_ISOLATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |

| SQLCODE | -676 |
|---|---|
| SQLSTATE | WJ003 |
| Sybase error code | 7374 |

**Probable cause**

The specified transaction isolation is invalid.

# 1.1.4.1154  The SQL Anywhere Cockpit '%1' cannot be used for the current operation

| Error constant | SQLE_CANNOT_USE_COCKPIT_DATABASE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the file. |
| Severity | 16 |
| SQLCODE | -1841 |
| SQLSTATE | 08WF5 |
| Sybase error code | 12303 |

**Probable cause**

You cannot use this operation with the SQL Anywhere Cockpit.

# 1.1.4.1155  The SQL Anywhere Cockpit template '%1' cannot be used for the current operation

| Error constant | SQLE_COCKPITDB_TEMPLATE_USE_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the SQL Anywhere Cockpit template file. |
| Severity | 16 |

| SQLCODE | -1878 |
| --- | --- |
| SQLSTATE | 08WF9 |
| Sybase error code | 12272 |

## Probable cause

You cannot use this operation with the SQL Anywhere Cockpit template.

# 1.1.4.1156 The SQL Anywhere Cockpit template file '%1' not found

| Error constant | SQLE_SQLACOCKPITDB_TEMPLATE_FILE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SQL Anywhere Cockpit template file name that does not exist or fail to access |
| Severity | 16 |
| SQLCODE | -1860 |
| SQLSTATE | 08WG2 |
| Sybase error code | 12287 |

## Probable cause

You attempted to perform an operation using the SQL Anywhere Cockpit template that does not exist or fail to access.

# 1.1.4.1157 The SQL scripts DLL cannot be loaded

| Error constant | SQLE_INVALID_SCRIPT_DLL |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1150 |

| SQLSTATE | WW091 |
| --- | --- |
| Sybase error code | 13362 |

## Probable cause

The SQL scripts DLL cannot be loaded. The DLL might be missing or the version found might not match the version of the database server being used.

## 1.1.4.1158 The SRID %1 does not identify a geographic spatial reference system

| Error constant | SQLE_SLERR_NOT_GEOGRAPHIC |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Severity | 16 |
| SQLCODE | -1477 |
| SQLSTATE | 2FW70 |
| Sybase error code | 13095 |

## Probable cause

The methods ST_Lat() and ST_Long() can only be used for geographic spatial reference systems.

## 1.1.4.1159 The status of the last synchronization upload is unknown

| Error constant | SQLE_SYNC_STATUS_UNKNOWN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -952 |

| | |
|---|---|
| SQLSTATE | WW032 |
| Sybase error code | 13536 |

## Probable cause

The status of the last synchronization upload is unknown. The current operation cannot proceed until a successful upload is synchronized.

## Related Information

How the Upload Is Processed

## 1.1.4.1160 The string '%1' is not a valid axis order

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_SRS_AXISORDER |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid axis order. |
| Severity | 16 |
| SQLCODE | -1456 |
| SQLSTATE | 2FW49 |
| Sybase error code | 13116 |

## Probable cause

The specified string is not a valid axis order.

## 1.1.4.1161 The string '%1' is not a valid coordinate name

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_SRS_COORDNAME |
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid coordinate name. |
| Severity | 16 |
| SQLCODE | -1457 |
| SQLSTATE | 2FW50 |
| Sybase error code | 13115 |

## Probable cause

The provided string is not the name of a coordinate. Coordinate names are X, Y, Z, M, Latitude and Longitude.

# 1.1.4.1162  The string is too long (%1)

| | |
|---|---|
| Error constant | SQLE_STRING_PARM_TOO_LONG |
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Parameter 1 | The string that is longer than that allowed by the server. |
| Severity | 15 |
| SQLCODE | -973 |
| SQLSTATE | 54W06 |
| Sybase error code | 13515 |

## Probable cause

The string is longer than that allowed by the server.

# 1.1.4.1163  The synchronization failed because MobiLink returned authentication status '%1' with value '%2'

| | |
|---|---|
| Error constant | SQLE_MOBILINK_AUTHENTICATION_FAILED |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |

| Parameter 1 | The authentication status number. |
|---|---|
| Parameter 2 | The authentication value number. |
| Severity | 14 |
| SQLCODE | -1497 |
| SQLSTATE | 28W17 |
| Sybase error code | 4002 |

## Probable cause

MobiLink returned an authentication status to the remote database indicating failure. The status and value numbers indicate why the authentication failed. For example, the password was invalid, or a synchronization is already in progress for this remote.

## Related Information

Authentication Process
authenticate_parameters Connection Event
authenticate_user Connection Event

# 1.1.4.1164  The SYNCHRONIZE statement timed out

| Error constant | SQLE_SYNCCMD_TIMEOUT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1377 |
| SQLSTATE | 5RW47 |
| Sybase error code | 13193 |

## Probable cause

The SYNCHRONIZE statement did not complete within the timeout value specified. Check the results of the call to sp_get_last_synchronize_result() for more information.

## 1.1.4.1165  The table specification '%1' identifies more than one remote table

| Error constant | SQLE_OMNI_RMT_TABLE_NOTUNIQUE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The complete name of the remote table. |
| Severity | 11 |
| SQLCODE | -726 |
| SQLSTATE | WO020 |
| Sybase error code | 11215 |

### Probable cause

More than one table was found on the remote server for the given table specification. Add a database or owner name to the specification.

## 1.1.4.1166  The text index %1 needs to be refreshed

| Error constant | SQLE_TEXT_MATCHING_INDEX_NOT_REFRESHED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the text index that needs to be refreshed. |
| Severity | 16 |
| SQLCODE | -1253 |
| SQLSTATE | WT019 |
| Sybase error code | 13260 |

### Probable cause

There is a text index that matches the query, but it needs to be refreshed before it is used.

### 1.1.4.1167 The transaction may not be committed because the primary server lost quorum

| Error constant | SQLE_LOST_QUORUM_ON_COMMIT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1597 |
| SQLSTATE | WW166 |
| Sybase error code | 12509 |

**Probable cause**

You attempted to commit a transaction on a primary server that just lost quorum with the partner and arbiter servers. The transaction may or may not have been committed. The partner servers will attempt to determine which server will become the new primary server.

**Related Information**

Database Mirroring
Troubleshooting: How to Recover from Primary Server Failure
Recovering Uncommitted Operations (SQL Central)

### 1.1.4.1168 The UltraLite database deploy file is invalid (code: %1, file: %2)

| Error constant | SQLE_ULTRALITE_DEPLOY_FILE_INVALID |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The diagnostic code. |
| Parameter 2 | The associated filename, if applicable. |
| Severity | 16 |
| SQLCODE | -1625 |
| SQLSTATE | WU002 |

| Sybase error code | 12481 |
| --- | --- |

## Probable cause

The UltraLite database deploy file is invalid. This can occur if the wrong file is deployed, or if the file is damaged. Diagnostic code 1 indicates the file is not a deploy file or has subsequently been corrupted. Diagnostic code 2 indicates the file is not a valid size.

# 1.1.4.1169  The URI '%1' is invalid

| Error constant | SQLE_INVALID_URI |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid URI. |
| Severity | 16 |
| SQLCODE | -980 |
| SQLSTATE | WW049 |
| Sybase error code | 13509 |

## Probable cause

The specified URI is not valid.

# 1.1.4.1170  The user name specified must be the user name of the current connection

| Error constant | SQLE_CREATE_SCHEMA_USER_DOES_NOT_MATCH |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1703 |
| SQLSTATE | 42WD5 |
| Sybase error code | 12433 |

## Probable cause

In the CREATE SCHEMA AUTHORIZATION clause, you specified a user name other than the user name of the current connection.

## Related Information

CREATE SCHEMA Statement

## 1.1.4.1171 The USING LOG PATH clause must be used in conjunction with the RECOVER UNTIL clause

| Error constant | SQLE_RESTORE_INVALID_LOG_PATH_CLAUSE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -1770 |
| SQLSTATE | 42WF4 |
| Sybase error code | 12370 |

## Probable cause

The USING LOG PATH clause can only be used to specify the location of files required for point-in-time recovery, and so either an offset or timestamp must be specified as a point to recover to using the RECOVER UNTIL clause.

## 1.1.4.1172 The UTF-16 endian specified does not match the Byte Order Mark found in the data

| Error constant | SQLE_UTF16_ENDIAN_MISMATCH |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1189 |
| SQLSTATE | WC004 |
| Sybase error code | 13326 |

## Probable cause

The specified UTF-16 encoding explicitly specifies the expected endian of the data; however, the Byte Order Mark found at the beginning of the data indicates that the data is encoded in the opposite endian.

## 1.1.4.1173  The value '%2' is not a valid setting for the '%1' format specification option

| | |
|---|---|
| Error constant | SQLE_SLERR_INVALID_FORMAT_SPECIFICATION_OP-TION_VALUE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The invalid value. |
| Parameter 2 | The format specification option. |
| Severity | 16 |
| SQLCODE | -1433 |
| SQLSTATE | 2FW26 |
| Sybase error code | 13139 |

## Probable cause

The value is not accepted by the specification option.

## 1.1.4.1174  The value for the stoplist cannot be NULL

| | |
|---|---|
| Error constant | SQLE_TEXT_STOPLIST_NULL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -1389 |
|---|---|
| SQLSTATE | WT023 |
| Sybase error code | 13179 |

## Probable cause

The value for a text configuration stoplist cannot be NULL. To remove a stoplist, use the ALTER TEXT CONFIGURATION…DROP STOPLIST statement.

## 1.1.4.1175  The value specified is not within the required range %1 to %2

| Error constant | SQLE_LDAPUA_OPT_OUT_OF_RANGE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The minimum value for this option. |
| Parameter 2 | The maximum value for this option. |
| Severity | 16 |
| SQLCODE | -1620 |
| SQLSTATE | WW217 |
| Sybase error code | 12486 |

## Probable cause

The specified value for an LDAP server option is too big or too small.

## 1.1.4.1176  The variable '%1' must be %2 in this context

| Error constant | SQLE_VARIABLE_MUST_BE_OF_DIFFERENT_DO-MAIN_IN_THIS_CONTEXT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the variable. |

| Parameter 2 | The type that the variable must be in this context. |
|---|---|
| Severity | 15 |
| SQLCODE | -1724 |
| SQLSTATE | 42X09 |
| Sybase error code | 12413 |

## Probable cause

The variable passed to the statement has the incorrect type.

## 1.1.4.1177  The variable '%1' must not be NULL in this context

| Error constant | SQLE_VARIABLE_MUST_NOT_BE_NULL_IN_THIS_CON-TEXT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the variable that must not be NULL in this context. |
| Severity | 15 |
| SQLCODE | -1722 |
| SQLSTATE | 42X08 |
| Sybase error code | 12415 |

## Probable cause

The variable passed to the statement must not be NULL in this context.

## 1.1.4.1178  The variable in the INTO clause is not a row type

| Error constant | SQLE_INTO_CLAUSE_NOT_A_ROW_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1814 |
| SQLSTATE | WP029 |
| Sybase error code | 12330 |

## Probable cause

You attempted to assign more than one fetched value into a single variable, but it is not a row data type.

# 1.1.4.1179  There is already a database variable named '%1'

| | |
|---|---|
| Error constant | SQLE_DATABASE_VARIABLE_EXISTS |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the database variable that already exists. |
| Severity | 15 |
| SQLCODE | -1882 |
| SQLSTATE | WP031 |
| Sybase error code | 12268 |

## Probable cause

You attempted to create a database variable with the name of another database variable that already exists.

# 1.1.4.1180  There are still active database connections

| | |
|---|---|
| Error constant | SQLE_STILL_ACTIVE_CONNECTIONS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -109 |
| SQLSTATE | 08W06 |
| Sybase error code | 6001 |

## Probable cause

You attempted to shut down a database that still has active connections.

## 1.1.4.1181  There is already a variable named '%1'

| Error constant | SQLE_VARIABLE_EXISTS |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the variable that already exists. |
| Severity | 15 |
| SQLCODE | -261 |
| SQLSTATE | 42W15 |
| Sybase error code | 134 |

## Probable cause

You attempted to create a variable with the name of another variable that already exists.

## 1.1.4.1182  There is more than one way to join '%1' to '%2'

| Error constant | SQLE_AMBIGUOUS_JOIN |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of first table that cannot be joined. |
| Parameter 2 | Name of second table that cannot be joined. |
| Severity | 16 |
| SQLCODE | -147 |
| SQLSTATE | 52W08 |
| Sybase error code | 301 |

## Probable cause

You are attempting to KEY JOIN two tables, and there are two or more foreign keys relating the two tables. There may be two foreign keys from the first table to the second table. It may be that each table has a foreign

key to the other table. You must use a correlation name for the primary key table that is the same as the role name of the desired foreign key relationship.

## 1.1.4.1183  There is no profiler data available

| Error constant | NO_PROFILER_DATA |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -2060 |
| SQLSTATE | 55W60 |
| Sybase error code | 12130 |

### Probable cause

There is no profiler data available. To get profiling data a profiling session must be started and stopped using the procedures sp_start_profiling and sp_stop_profiling.

## 1.1.4.1184  There is no way to join '%1' to '%2'

| Error constant | SQLE_CANNOT_JOIN |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of first table that cannot be joined. |
| Parameter 2 | Name of second table that cannot be joined. |
| Severity | 16 |
| SQLCODE | -146 |
| SQLSTATE | 53W04 |
| Sybase error code | 301 |

### Probable cause

You may have attempted a KEY JOIN between two tables and there is no foreign key on one of the tables that references the primary key of the other table. You may have attempted a NATURAL JOIN between two tables that have no common column names.

## 1.1.4.1185  There is no way to join to '%1'

| Error constant | SQLE_CANNOT_JOIN_TABEXPR |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of table or view that cannot be joined. |
| Severity | 15 |
| SQLCODE | -875 |
| SQLSTATE | 42W73 |
| Sybase error code | 102 |

### Probable cause

The server cannot discover a valid join condition involving this table. If the join is an outer join, you may be missing an ON clause. If the join is a KEY JOIN, the server cannot discover a foreign key-primary key relationship with this table that can be used to generate the join condition. If the join is a NATURAL JOIN, the table has no common column names with the table expression it is being joined to.

## 1.1.4.1186  There was insufficient memory to complete the %1 operation

| Error constant | SQLE_SFC_MEM_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure that detected the error. |
| Severity | 17 |
| SQLCODE | -1685 |
| SQLSTATE | 08S01 |
| Sybase error code | 12439 |

### Probable cause

A call to the specified procedure could not complete the operation due to insufficient memory.

### 1.1.4.1187  This connection already exists

| | |
|---|---|
| Error constant | SQLE_CONNECTION_ALREADY_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -955 |
| SQLSTATE | WW035 |
| Sybase error code | 13533 |

### Probable cause

A connection with the given SQLCA and name (or no name) already exists. Before connecting you must disconnect the existing connection, or specify a different connection name.

### Related Information

CONNECT Statement [ESQL] [Interactive SQL]

### 1.1.4.1188  This database does not support encrypted tables

| | |
|---|---|
| Error constant | SQLE_ENCRYPTED_TABLES_NOT_SUPPORTED |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1047 |
| SQLSTATE | 55W20 |
| Sybase error code | 13464 |

### Probable cause

You tried to create an encrypted table in a database that does not support them.

## 1.1.4.1189 This edition of SQL Anywhere is not available on this platform

| Error constant | SQLE_PLATFORM_NOT_LICENSED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1262 |
| SQLSTATE | 0A004 |
| Sybase error code | 13251 |

### Probable cause

This edition of SQL Anywhere is not available on this platform. You must use a different license key to use SQL Anywhere on this platform.

## 1.1.4.1190 This operation is only allowed within a synchronization schema change

| Error constant | SQLE_REQUIRES_SYNC_SCHEMA_CHANGE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1329 |
| SQLSTATE | 5RW41 |
| Sybase error code | 13227 |

### Probable cause

You attempted an operation that is only allowed within a synchronization schema change.

### 1.1.4.1191  This server is not licensed to support '%1' connections

| Error constant | SQLE_CONNECTION_PROTOCOL_NOT_LICENSED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unlicensed connection type. |
| Severity | 16 |
| SQLCODE | -1261 |
| SQLSTATE | 0A003 |
| Sybase error code | 13252 |

### Probable cause

You attempted to use a connection protocol or API that is not licensed in this edition of SQL Anywhere.

### 1.1.4.1192  This server is not licensed to support the '%1' feature

| Error constant | SQLE_FEATURE_NOT_LICENSED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unlicensed feature. |
| Severity | 16 |
| SQLCODE | -1260 |
| SQLSTATE | 0A002 |
| Sybase error code | 13253 |

### Probable cause

You attempted to carry out an operation or use a feature that is not licensed in this edition of SQL Anywhere.

## 1.1.4.1193  Time zone '%1' not found

| Error constant | SQLE_TIMEZONE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the time zone that could not be found |
| Severity | 16 |
| SQLCODE | -1788 |
| SQLSTATE | 55W48 |
| Sybase error code | 12355 |

### Probable cause

You misspelled the name of a time zone stored in the database, or the time zone does not exist.

## 1.1.4.1194  Time zone option error: %1

| Error constant | SQLE_TIMEZONE_OPTION_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Text of the option error |
| Severity | 16 |
| SQLCODE | -1790 |
| SQLSTATE | 55W50 |
| Sybase error code | 12353 |

### Probable cause

An option error was found when creating or altering a time zone.

## 1.1.4.1195 TLS handshake failure

| | |
|---|---|
| Error constant | SQLE_TLS_HANDSHAKE_FAILED |
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Severity | 21 |
| SQLCODE | -829 |
| SQLSTATE | 08W59 |
| Sybase error code | 13835 |

### Probable cause

The connection failed because of a failure in the TLS handshaking process.

## 1.1.4.1196 TLS initialization on server failed

| | |
|---|---|
| Error constant | SQLE_TLS_INIT_FAILED_ON_SRV |
| ODBC 2 state | 08S01 |
| ODBC 3 state | 08S01 |
| Severity | 21 |
| SQLCODE | -838 |
| SQLSTATE | 08W61 |
| Sybase error code | 13844 |

### Probable cause

The connection failed because the initialization of the TLS library on the server failed.

## 1.1.4.1197 TLS ON cannot be used with URL %1

| | |
|---|---|
| Error constant | SQLE_LDAPUA_TLS_WITH_LDAPS |
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The LDAP URL that is using Secure LDAP. |
| Severity | 16 |
| SQLCODE | -1627 |
| SQLSTATE | WW240 |
| Sybase error code | 12479 |

## Probable cause

The LDAP server is specified with TLS ON and the specified LDAP URL uses Secure LDAP, that is, 'ldaps' instead of 'ldap', which is not a valid combination. Use either TLS ON or an 'ldaps' URL.

# 1.1.4.1198  Too few columns

| | |
|---|---|
| Error constant | SQLE_FOR_XML_EXPLICIT_TOO_FEW_COLUMNS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -902 |
| SQLSTATE | WX010 |
| Sybase error code | 13581 |

## Probable cause

FOR XML EXPLICIT and FOR JSON EXPLICIT require at least three columns: the tag column, the parent column, and one or more data columns.

## Related Information

FOR XML EXPLICIT

## 1.1.4.1199  Too many active trace event sessions

| Error constant | SQLE_TOO_MANY_ACTIVE_TRACE_SESSIONS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1640 |
| SQLSTATE | WE025 |
| Sybase error code | 12467 |

### Probable cause

Too many active trace sessions.

## 1.1.4.1200  Too many arguments for function or procedure '%1'

| Error constant | SQLE_TOO_MANY_ARGUMENTS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | The name of the function or procedure. |
| Severity | 16 |
| SQLCODE | -994 |
| SQLSTATE | 42WAC |
| Sybase error code | 401 |

### Probable cause

You supplied an argument list that the database server cannot handle. This can happen if the argument list of the function or stored procedure is too long. Rebuilding the database with a larger page size could prevent this error.

## 1.1.4.1201  Too many arguments for trace event '%1'

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_PARAMETERS_FOR_TRACE_EVENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1638 |
| SQLSTATE | WE024 |
| Sybase error code | 12471 |

### Probable cause

Too many arguments were provided for the trace event specified.

## 1.1.4.1202  Too many columns

| | |
|---|---|
| Error constant | SQLE_FOR_XML_EXPLICIT_TOO_MANY_COLUMNS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -909 |
| SQLSTATE | WX025 |
| Sybase error code | 13582 |

### Probable cause

You executed a FOR XML EXPLICIT or FOR JSON EXPLICIT statement with too many expressions in the SELECT list. Rebuilding the database with a larger page size could prevent this error.

## 1.1.4.1203  Too many columns in procedure result set

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_IN_PROC_RES |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1237 |
| SQLSTATE | 54W15 |
| Sybase error code | 13281 |

## Probable cause

You executed a CREATE PROCEDURE or ALTER PROCEDURE statement. The resulting number of columns in the result set of the procedure would exceed the server's limit of 45000.

# 1.1.4.1204  Too many columns in row type

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_IN_ROWTYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1896 |
| SQLSTATE | 54W22 |
| Sybase error code | 12258 |

## Probable cause

You attempted to create a row type with too many columns. The number of columns in a row type is limited to 45000.

# 1.1.4.1205  Too many columns in schema

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_IN_OPENSTRING_SCHEMA |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1895 |
| SQLSTATE | 54W21 |
| Sybase error code | 12257 |

## Probable cause

You executed an OPENSTRING, OPENXML, or LOAD TABLE FORMAT XML statement with too many columns in the schema. The number of columns is limited to 4000.

# 1.1.4.1206  Too many columns in SELECT list

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_IN_SELECT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1235 |
| SQLSTATE | 54W13 |
| Sybase error code | 13283 |

## Probable cause

You executed a statement with too many expressions in the SELECT list. The number of expressions within a SELECT list is limited to 100000.

# 1.1.4.1207  Too many columns in table

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_COLUMNS_IN_TABLE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -616 |
| SQLSTATE | 52W20 |
| Sybase error code | 1702 |

**Probable cause**

You executed a CREATE TABLE or ALTER TABLE statement that attempted to add a column to a table. The resulting number of columns in the table would exceed the limit for the current database page size.

## 1.1.4.1208 Too many constraints in database

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_CONSTRAINTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -936 |
| SQLSTATE | 54W02 |
| Sybase error code | 13551 |

**Probable cause**

An attempt to create a new constraint failed because the corresponding system table is full. Reloading the database will reclaim any unused space. No more than 4294967295 constraints may be used in a database.

## 1.1.4.1209 Too many distinct group mappings for integrated user

| | |
|---|---|
| Error constant | SQLE_INTEGRATED_LOGON_TOO_MANY_MAPPINGS |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Severity | 16 |
| SQLCODE | -1003 |
| SQLSTATE | 28W10 |
| Sybase error code | 13490 |

## Probable cause

The integrated user does not have an explicit mapping in the database but does have group mappings. There are too many distinct group mappings. You must either reduce the number of distinct group mappings or add an explicit mapping for the user.

# 1.1.4.1210  Too many expressions in GROUP BY list

| Error constant | SQLE_TOO_MANY_COLUMNS_IN_GROUPBY |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1236 |
| SQLSTATE | 54W14 |
| Sybase error code | 13282 |

## Probable cause

You executed a statement with too many expressions in the GROUP BY list. The number of expressions within a GROUP BY list is limited to 100000.

# 1.1.4.1211  Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation

| Error constant | SQLE_TOO_MANY_GROUPING_EXPRESSIONS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -944 |
| SQLSTATE | 42WA1 |
| Sybase error code | 13544 |

## Probable cause

You specified too many expressions in the GROUP BY list for the requested ROLLUP, CUBE, or GROUPING SETS operation. The current environment where SQL Anywhere is executing cannot support this number of expressions in the GROUP BY list for the requested operation.

# 1.1.4.1212 Too many MESSAGE...FOR CONNECTION messages

| Error constant | SQLE_CONNECTION_MESSAGE_QUEUE_FULL |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 54000 |
| Severity | 19 |
| SQLCODE | -1303 |
| SQLSTATE | 54W16 |
| Sybase error code | 13457 |

## Probable cause

You executed a MESSAGE...FOR CONNECTION statement and the maximum number of messages for the connection have already been queued. The maximum number of queued messages is 10.

# 1.1.4.1213 Too many mutexes and semaphores created

| Error constant | SQLE_TOO_MANY_MUTEXES_SEM |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1850 |
| SQLSTATE | WW168 |
| Sybase error code | 12295 |

## Probable cause

A CREATE MUTEX or CREATE SEMAPHORE statement attempted to create a mutex or semaphore, but the resulting number of distinct mutex and semaphore IDs used for permanent objects would exceed the limit.

## 1.1.4.1214  Too many open cursors

| Error constant | SQLE_TOO_MANY_CURSORS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -1230 |
| SQLSTATE | 54W12 |
| Sybase error code | 13287 |

### Probable cause

You exceeded the number of cursors that can be open on a single UltraLite database. Check to ensure you are freeing statements when you are done with them.

### Related Information

UltraLite C++ Application Development Using Embedded SQL
Multiple Row Fetching

## 1.1.4.1215  Too many parameters to this external procedure call

| Error constant | SQLE_TOO_MANY_PARAMETERS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 19 |
| SQLCODE | -625 |
| SQLSTATE | WW010 |
| Sybase error code | 13680 |

### Probable cause

There is a maximum of 256 parameters to an external function call in 32-bit Windows.

## 1.1.4.1216  Too many publications specified for operation

| Error constant | SQLE_TOO_MANY_PUBLICATIONS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1106 |
| SQLSTATE | WW077 |
| Sybase error code | 13408 |

### Probable cause

You have specified too many publications for the required operation. For example, when retrieving the last download timestamp, you are only allowed to select one publication.

## 1.1.4.1217  Too many recursive iterations

| Error constant | SQLE_TOO_MANY_RECURSIVE_ITERATIONS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -923 |
| SQLSTATE | 57015 |
| Sybase error code | 13561 |

### Probable cause

A recursive query ran for more iterations than allowed by the current max_recursive_iterations option setting.

## 1.1.4.1218  Too many references to a BLOB

| Error constant | SQLE_TOO_MANY_BLOB_REFS |
| --- | --- |
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1107 |
| SQLSTATE | 54W11 |
| Sybase error code | 13407 |

## Probable cause

You have exceeded the maximum number of references to a particular BLOB. In UltraLite you may have at most 256 references to any one particular BLOB.

# 1.1.4.1219  Too many tables in query

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_TABLES |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1894 |
| SQLSTATE | 54W20 |
| Sybase error code | 12256 |

## Probable cause

You executed a statement that references too many tables. Rebuilding the database with a larger page size could prevent this error.

# 1.1.4.1220  Too many temporary mutexes and semaphores created

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_TEMP_MUTEXES_SEM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| SQLCODE | -1849 |
|---|---|
| SQLSTATE | WW167 |
| Sybase error code | 12296 |

## Probable cause

A CREATE TEMPORARY MUTEX or CREATE TEMPORARY SEMAPHORE statement attempted to create a temporary mutex or semaphore, but the resulting number of distinct mutex and semaphore IDs used for temporary objects would exceed the limit.

# 1.1.4.1221  Too many temporary tables in connection

| Error constant | SQLE_TOO_MANY_TEMP_TABLES |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -817 |
| SQLSTATE | 52W41 |
| Sybase error code | 13823 |

## Probable cause

A CREATE TABLE or DECLARE LOCAL TEMPORARY TABLE statement attempted to create a temporary table, but the resulting number of distinct table IDs used for temporary tables in the current connection would exceed the limit.

## Related Information

CREATE TABLE Statement
DECLARE LOCAL TEMPORARY TABLE Statement
CREATE TABLE Statement [UltraLite]

### 1.1.4.1222  Too many users in database

| Error constant | SQLE_TOO_MANY_USERS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1104 |
| SQLSTATE | 54W10 |
| Sybase error code | 13410 |

### Probable cause

You have exceeded the maximum number of users permitted to access the database. The maximum number of users that are allowed granted access to a single UltraLite database is four.

### 1.1.4.1223  Trace event '%1' already exists

| Error constant | SQLE_TRACE_EVENT_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1635 |
| SQLSTATE | WE021 |
| Sybase error code | 12470 |

### Probable cause

The specified trace event name already exists.

### 1.1.4.1224  Trace event '%1' is not valid

| Error constant | SQLE_INVALID_TRACE_EVENT_NAME |
| --- | --- |

| ODBC 2 state | ERROR |
|---|---|
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1633 |
| SQLSTATE | WE019 |
| Sybase error code | 12473 |

## Probable cause

The specified trace event name is not valid.

## 1.1.4.1225  Trace event '%1' is referenced by one or more sessions. Drop referencing sessions first

| Error constant | SQLE_TRACE_EVENT_IS_IN_USE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1636 |
| SQLSTATE | WE022 |
| Sybase error code | 12476 |

## Probable cause

The specified trace event name is used and cannot be dropped before dropping referencing sessions.

## 1.1.4.1226  Trace event session '%1' already active

| Error constant | SQLE_TRACE_SESSION_ALREADY_ACTIVE |
|---|---|
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1641 |
| SQLSTATE | WE026 |
| Sybase error code | 12468 |

## Probable cause

The specified trace event session is already active.

## 1.1.4.1227  Trace event session '%1' already exists

| Error constant | SQLE_TRACE_SESSION_ALREADY_EXISTS |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1652 |
| SQLSTATE | WE037 |
| Sybase error code | 12479 |

## Probable cause

A trace event session with that name already exists.

## 1.1.4.1228  Trace event session '%1' already has target type '%2'

| Error constant | SQLE_TRACE_SESSION_ALREADY_HAS_TARGET_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Parameter 1 | The trace event session name. |
|---|---|
| Parameter 2 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1649 |
| SQLSTATE | WE034 |
| Sybase error code | 12476 |

**Probable cause**

The specified trace event session already has the specified target type.

## 1.1.4.1229  Trace event session '%1' already has trace event '%2'

| Error constant | SQLE_TRACE_SESSION_ALREADY_HAS_EVENT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Parameter 2 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1645 |
| SQLSTATE | WE030 |
| Sybase error code | 12472 |

**Probable cause**

The specified trace event session already has the specified event.

## 1.1.4.1230  Trace event session '%1' does not have target type '%2'

| Error constant | SQLE_TRACE_SESSION_DOES_NOT_HAVE_TARGET_TYPE |
|---|---|

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Parameter 2 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1651 |
| SQLSTATE | WE036 |
| Sybase error code | 12478 |

## Probable cause

The trace event session does not have the specified trace target type.

# 1.1.4.1231  Trace event session '%1' does not have trace event '%2'

| | |
|---|---|
| Error constant | SQLE_TRACE_SESSION_DOES_NOT_HAVE_TRACE_EVENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Parameter 2 | The trace event name. |
| Severity | 11 |
| SQLCODE | -1650 |
| SQLSTATE | WE035 |
| Sybase error code | 12477 |

## Probable cause

The trace event session does not have the specified trace event.

### 1.1.4.1232  Trace event session '%1' failed to start

| | |
|---|---|
| Error constant | SQLE_TRACE_SESSION_FAILED_TO_START |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1643 |
| SQLSTATE | WE028 |
| Sybase error code | 12470 |

**Probable cause**

The specified trace event session failed to start.

### 1.1.4.1233  Trace event session '%1' is active. Stop active session before dropping the session

| | |
|---|---|
| Error constant | SQLE_TRACE_EVENT_SESSION_IS_ACTIVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1637 |
| SQLSTATE | WE023 |
| Sybase error code | 12472 |

**Probable cause**

The specified trace event session is active. The session must be not be active in order to be dropped.

## 1.1.4.1234  Trace event session '%1' is already stopped

| Error constant | SQLE_TRACE_SESSION_ALREADY_STOPPED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace event session name. |
| Severity | 11 |
| SQLCODE | -1644 |
| SQLSTATE | WE029 |
| Sybase error code | 12471 |

### Probable cause

The specified trace event session is already stopped.

## 1.1.4.1235  Trace target option '%1' conflicts with option '%2'

| Error constant | SQLE_TARGET_OPTIONS_CONFLICT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The trace target option name. |
| Parameter 2 | The trace target option name. |
| Severity | 11 |
| SQLCODE | -1684 |
| SQLSTATE | WE038 |
| Sybase error code | 12440 |

### Probable cause

A trace target option conflict with another target option.

### Related Information

Event Tracing

## 1.1.4.1236  Traced query (%1, %2) does not exist

| | |
|---|---|
| Error constant | SQLE_INVALID_TRACED_PLAN |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | The specified logging session ID. |
| Parameter 2 | The specified query ID. |
| Severity | 16 |
| SQLCODE | -1154 |
| SQLSTATE | 55W28 |
| Sybase error code | 13359 |

### Probable cause

You attempted to generate a graphical plan for a query saved by diagnostic tracing, identified by a logging_session_id and query ID. However, no such query exists in this database. If it was traced, it was sent to a different database.

## 1.1.4.1237  Transact-SQL expression in a non-Transact-SQL statement near '%1' %2

| | |
|---|---|
| Error constant | SQLE_DIALECT_MIX_TSQL_IN_WATCOM |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | The word or symbol where the incompatible syntax has been detected. |
| Parameter 2 | Location of the incompatible expression. |
| Severity | 15 |
| SQLCODE | -1753 |
| SQLSTATE | 42WD6 |
| Sybase error code | 12389 |

## Probable cause

You executed a statement written in the Watcom SQL dialect with an expression written in the Transact-SQL dialect.

# 1.1.4.1238  Transact-SQL feature not supported

| | |
|---|---|
| Error constant | SQLE_TSQL_FEATURE_NOT_SUPPORTED |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -611 |
| SQLSTATE | 0AW02 |
| Sybase error code | 176 |

## Probable cause

You attempted to use a Transact-SQL feature that is not supported in SQL Anywhere.

# 1.1.4.1239  Transact-SQL outer joins are currently disabled

| | |
|---|---|
| Error constant | SQLE_TSQL_OUTER_JOINS_DISABLED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1099 |
| SQLSTATE | 55W25 |
| Sybase error code | 13416 |

## Probable cause

The ability to specify a Transact-SQL outer join in a query is currently disabled by the setting of the tsql_outer_joins connection option. Transact-SQL outer joins are deprecated in this release of SQL Anywhere.

## 1.1.4.1240  Transaction log backup page only partially full

| Error constant | SQLE_BACKUP_PAGE_INCOMPLETE |
| --- | --- |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 110 |
| SQLSTATE | 01W10 |
| Sybase error code | 13683 |

### Probable cause

A DB_LOG_BACKUP_READ_WAIT was issued against the transaction log and the page returned was not full. The application should reissue the request for the same page.

## 1.1.4.1241  Transaction log mirroring cannot be used with database mirroring

| Error constant | SQLE_MIRROR_LOG_WITH_DB_MIRROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1178 |
| SQLSTATE | WW095 |
| Sybase error code | 13336 |

### Probable cause

Transaction log mirroring cannot be used with database mirroring. Use the dblog utility to disable transaction log mirroring.

## 1.1.4.1242  Transaction log was truncated

| Error constant | SQLE_LOG_TRUNCATED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -244 |
| SQLSTATE | WB005 |
| Sybase error code | 13661 |

### Probable cause

While an operation was occurring on the transaction log, the transaction log was truncated by another operation.

## 1.1.4.1243  Transform definition is too long

| Error constant | SQLE_SLERR_TRANSFORM_DEF_TOO_LONG |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1443 |
| SQLSTATE | 2FW36 |
| Sybase error code | 13129 |

### Probable cause

The provided transform definition is too long.

## 1.1.4.1244  Transform from SRID %1 not supported

| Error constant | SQLE_SLERR_NO_SRC_XFORM_DEF |
| --- | --- |
| ODBC 2 state | ERROR |

| ODBC 3 state | ERROR |
|---|---|
| Parameter 1 | The SRID of the value. |
| Severity | 16 |
| SQLCODE | -1445 |
| SQLSTATE | 2FW38 |
| Sybase error code | 13127 |

## Probable cause

There is no way to transform from values of the specified spatial reference system.

## Related Information

ST_SRID Method
ALTER SPATIAL REFERENCE SYSTEM Statement
Spatial Data Types

# 1.1.4.1245  Transform from SRID %1 to %2 not supported

| Error constant | SQLE_SLERR_NO_XFORM_DEF |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The SRID of the value. |
| Parameter 2 | The SRID of the destination. |
| Severity | 16 |
| SQLCODE | -1444 |
| SQLSTATE | 2FW37 |
| Sybase error code | 13128 |

## Probable cause

There is no way to transform from the value's spatial reference system to the specified target. This error can occur when you attempt to call ST_Transform between two spatial reference systems and one or both do not have a TRANSFORM DEFINITION in the SRS definition (specified using a PROJ.4 projection description using

the TRANSFORMATION DEFINITION clause of the ALTER SPATIAL REFERENCE SYSTEM statement). You can also get this error while performing a CAST from one SRID to another. Add TRANSFORMATION DEFINITION to the SRSs involved. Alternatively, if both SRIDs use the same coordinate system, then you can use the ST_SRID method to change a value's SRID without changing the values.

## 1.1.4.1246  TREAT AS can only be used with extended types. Cannot treat %1 as a %2

| Error constant | SQLE_TREAT_AS_ONLY_EXTENDED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value that could not be converted. |
| Parameter 2 | The name of the type for the conversion. |
| Severity | 16 |
| SQLCODE | -1361 |
| SQLSTATE | 53020 |
| Sybase error code | 13201 |

### Probable cause

An error occurred while trying to treat a value as another data type.

## 1.1.4.1247  Trigger '%1' not found

| Error constant | SQLE_TRIGGER_NOT_FOUND |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the trigger that could not be found. |
| Severity | 11 |
| SQLCODE | -268 |
| SQLSTATE | 52W10 |
| Sybase error code | 9819 |

## Probable cause

You misspelled the name of a trigger, or you did not qualify a trigger name with a user name.

# 1.1.4.1248 Trigger definition conflicts with existing triggers

| Error constant | SQLE_TRIGGER_DEFN_CONFLICT |
|---|---|
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S01 |
| Severity | 15 |
| SQLCODE | -271 |
| SQLSTATE | 52W11 |
| Sybase error code | 102 |

## Probable cause

You attempted to create a trigger, but a trigger with the same name or type already exists. To allow multiple triggers with the same event and time to be created, use the ORDER clause to the specify firing order.

# 1.1.4.1249 Trigger name '%1' is ambiguous

| Error constant | SQLE_AMBIGUOUS_TRIGGER_NAME |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the ambiguous trigger. |
| Severity | 16 |
| SQLCODE | -855 |
| SQLSTATE | 42W66 |
| Sybase error code | 13858 |

## Probable cause

A statement has referred to a trigger name that is not unique. Qualify the trigger name with the table and/or owner name.

## 1.1.4.1250  Trigger or foreign key for table '%1' is no longer valid

| | |
|---|---|
| Error constant | SQLE_TRIGGER_NO_LONGER_VALID |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the table. |
| Severity | 15 |
| SQLCODE | -837 |
| SQLSTATE | 42W64 |
| Sybase error code | 13843 |

### Probable cause

A trigger definition cannot be loaded from the catalog. Check for tables or columns that have been renamed or that may be reserved words. The trigger may be a system-generated trigger to enforce the referential actions of a foreign key.

## 1.1.4.1251  Triggers cannot be created on materialized view '%1'

| | |
|---|---|
| Error constant | SQLE_INVALID_TRIGGER_MATVIEW |
| ODBC 2 state | 42000 |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the materialized view |
| Severity | 14 |
| SQLCODE | -1134 |
| SQLSTATE | 42W3D |
| Sybase error code | 13379 |

### Probable cause

You attempted to create a trigger on a materialized view. A materialized view is not a valid target for a trigger.

### 1.1.4.1252 TRUNCATE TABLE not allowed: initialized immediate materialized view %1 depends on %2

| Error constant | SQLE_TRUNCATE_TABLE_WITH_IMV |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dependent initialized immediate materialized view. |
| Parameter 2 | Name of the table on which TRUNCATE TABLE was performed. |
| Severity | 16 |
| SQLCODE | -1193 |
| SQLSTATE | 55W30 |
| Sybase error code | 13322 |

#### Probable cause

TRUNCATE TABLE is not permitted on any table that has dependent initialized immediate materialized views.

### 1.1.4.1253 TRUNCATE TABLE statement cannot be used on a view

| Error constant | SQLE_CANNOT_TRUNCATE_VIEW |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -702 |
| SQLSTATE | 42W49 |
| Sybase error code | 4708 |

#### Probable cause

You attempted to use TRUNCATE TABLE on a view, which is not permitted.

## 1.1.4.1254  Two rows with the same primary key have been downloaded for table '%1'

| Error constant | SQLE_DUPLICATE_ROW_FOUND_IN_DOWNLOAD |
| --- | --- |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of the table being downloaded. |
| Severity | 10 |
| SQLCODE | 145 |
| SQLSTATE | 01W27 |
| Sybase error code | 13254 |

### Probable cause

The synchronization scripts are producing duplicate rows with the same primary key in your download. Generally this behavior indicates a problem with the synchronization scripts. No guarantees are made about which of the downloaded rows will be applied to the database.

### Related Information

Synchronization Scripts

## 1.1.4.1255  Type '%1' cannot be instantiated with %2 arguments (near '%3')

| Error constant | SQLE_METHOD_NO_CONSTRUCTOR_N_ARGS |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the type that cannot be instantiated. |
| Parameter 2 | The number of arguments supplied. |
| Parameter 3 | The invalid expression. |
| Severity | 11 |
| SQLCODE | -1340 |
| SQLSTATE | 42X05 |

| | |
|---|---|
| Sybase error code | 13216 |

## Probable cause

A NEW expression was used for a data type that does not define any constructor methods.

# 1.1.4.1256 Type '%1' does not support method calls (near '%2')

| | |
|---|---|
| Error constant | SQLE_METHOD_ON_NON_EXT |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the data type. |
| Parameter 2 | The invalid expression. |
| Severity | 11 |
| SQLCODE | -1335 |
| SQLSTATE | 42X00 |
| Sybase error code | 13221 |

## Probable cause

You attempted to invoke a method on a value of a data type that does not define any methods.

# 1.1.4.1257 Type '%1' has no method named '%2' (near '%3')

| | |
|---|---|
| Error constant | SQLE_METHOD_NOT_FOUND |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the type with the unmatched method. |
| Parameter 2 | Name of the method that could not be matched. |
| Parameter 3 | The invalid expression. |
| Severity | 11 |

| | |
|---|---|
| SQLCODE | -1336 |
| SQLSTATE | 42X01 |
| Sybase error code | 13220 |

## Probable cause

When attempting to match a method invocation, no method was found with the appropriate name. Check for spelling errors.

## 1.1.4.1258  Type '%1' is not instantiable (near '%2')

| | |
|---|---|
| Error constant | SQLE_METHOD_NO_CONSTRUCTOR |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | The name of the type that is not instantiable. |
| Parameter 2 | The invalid expression. |
| Severity | 11 |
| SQLCODE | -1338 |
| SQLSTATE | 42X03 |
| Sybase error code | 13218 |

## Probable cause

A NEW expression was used for a data type that does not define any constructor methods.

## 1.1.4.1259  UltraLite cannot synchronize because a synchronization is already running

| | |
|---|---|
| Error constant | SQLE_SYNC_NOT_REENTRANT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1110 |
| SQLSTATE | WW080 |
| Sybase error code | 13404 |

## Probable cause

You attempted to synchronize an UltraLite database which is already synchronizing. You must wait until the current synchronization completes before starting another. UltraLite allows most operations to run concurrently with synchronization, but only a single synchronization can be active at a time. This is generally caused by two different threads attempting a synchronize call or statement at the same time.

# 1.1.4.1260  UltraLite connection was restored

| | |
|---|---|
| Error constant | SQLE_CONNECTION_RESTORED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 133 |
| SQLSTATE | WW040 |
| Sybase error code | 13519 |

## Probable cause

The connection attempt completed successfully and the transaction was restored from a suspended state.

# 1.1.4.1261  UltraLite cursor (or result set or table) was restored

| | |
|---|---|
| Error constant | SQLE_CURSOR_RESTORED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 134 |

| | |
|---|---|
| SQLSTATE | WW041 |
| Sybase error code | 13518 |

## Probable cause

The cursor (or result set or table) was opened successfully and the cursor position was restored from the suspended state.

# 1.1.4.1262  UltraLite database state was restored

| | |
|---|---|
| Error constant | SQLE_DATABASE_STATE_RESTORED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Severity | 10 |
| SQLCODE | 142 |
| SQLSTATE | WW114 |
| Sybase error code | 13276 |

## Probable cause

The database state was restored from the temporary file. This includes suspended connections, transactions, and cursors.

## Related Information

Manage Temporary Tables

# 1.1.4.1263  UltraLite performed database recovery on startup

| | |
|---|---|
| Error constant | SQLE_DATABASE_RECOVERED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |

| | |
|---|---|
| Severity | 10 |
| SQLCODE | 151 |
| SQLSTATE | WW247 |
| Sybase error code | 12423 |

## Probable cause

The database file was not shut down cleanly. Any uncommitted rows have been rolled back. This indicates that not all connections were closed when the application terminated.

# 1.1.4.1264  Unable to access the file system on the device

| | |
|---|---|
| Error constant | SQLE_CANNOT_ACCESS_FILESYSTEM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1108 |
| SQLSTATE | WW078 |
| Sybase error code | 13406 |

## Probable cause

On a Palm device, you have tried to utilize the VFS file system, but that feature has not been enabled on the device.

# 1.1.4.1265  Unable to acquire table locks in specified time

| | |
|---|---|
| Error constant | SQLE_LOCK_TIMEOUT |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 21 |
| SQLCODE | -1175 |
| SQLSTATE | 42WC4 |

| | |
|---|---|
| Sybase error code | 13338 |

## Probable cause

The LOCK TABLE statement could not acquire all the locks in specified time period.

# 1.1.4.1266 Unable to clean directory %1

| | |
|---|---|
| Error constant | UNABLE_TO_CLEAN_DIRECTORY |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the directory that could not be cleaned |
| Severity | 16 |
| SQLCODE | -1968 |
| SQLSTATE | 08WBA |
| Sybase error code | 12214 |

## Probable cause

You attempted to perform an operation using a file or directory name that does not exist or fail to access.

# 1.1.4.1267 Unable to close the cursor on table "%1". LOAD TABLE cannot be executed

| | |
|---|---|
| Error constant | SQLE_CANNOT_LOAD_TEMP_WITH_CURSOR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the table. |
| Severity | 16 |
| SQLCODE | -1155 |
| SQLSTATE | WL011 |
| Sybase error code | 13358 |

### Probable cause

You cannot perform LOAD TABLE on a temporary table that has an open cursor on it. An attempt to close the cursor failed. A failed LOAD TABLE would cause all of the rows in the temporary table to be deleted thereby invalidating the cursor.

## 1.1.4.1268  Unable to connect to server '%1': %2

| | |
|---|---|
| Error constant | SQLE_OMNI_CONNECT_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the server that could not be connected to. |
| Parameter 2 | A more specific reason returned from the server class driver. |
| Severity | 16 |
| SQLCODE | -656 |
| SQLSTATE | WO001 |
| Sybase error code | 11206 |

### Probable cause

You attempted to connect to a remote server. Check that the remote server is running.

## 1.1.4.1269  Unable to connect to the remote host specified by '%1'

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_CONNECT_TO_HOST |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The URI referencing the remote host. |
| Severity | 19 |
| SQLCODE | -981 |
| SQLSTATE | WW050 |
| Sybase error code | 13508 |

**Probable cause**

A connection could not be initiated to the remote server.

# 1.1.4.1270  Unable to connect, server definition is circular

| Error constant | SQLE_OMNI_CIRCULAR_CONNECT |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -657 |
| SQLSTATE | WO002 |
| Sybase error code | 13593 |

**Probable cause**

You attempted to connect to a remote server that maps to the local database.

# 1.1.4.1271  Unable to connect: The server did not accept the requested encryption type

| Error constant | SQLE_ENCRYPTION_TYPE_NOT_ACCEPTED |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1145 |
| SQLSTATE | 08W97 |
| Sybase error code | 13367 |

**Probable cause**

The server only accepts certain encryption types, and the connection's encryption type is not one of the accepted types. The -ec server option is used to configure the encryption types that the server accepts.

## 1.1.4.1272  Unable to copy file %1

| Error constant | SQLE_UNABLE_TO_COPY_FILE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the file to be copied |
| Severity | 16 |
| SQLCODE | -1611 |
| SQLSTATE | 08WB7 |
| Sybase error code | 12495 |

### Probable cause

The request to copy a file failed.

## 1.1.4.1273  Unable to copy file %1 to destination %2

| Error constant | SQLE_UNABLE_TO_COPY_DB_FILE_INTO_CLOUD |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the file on the client computer |
| Parameter 2 | The file name of the destination within the cloud |
| Severity | 16 |
| SQLCODE | -1593 |
| SQLSTATE | 08WB2 |
| Sybase error code | 12512 |

### Probable cause

The client database file could not be copied to the requested cloud destination.

### 1.1.4.1274 Unable to create directory %1

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_CREATE_DIRECTORY |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the directory that could not be created |
| Severity | 16 |
| SQLCODE | -1610 |
| SQLSTATE | 08WB6 |
| Sybase error code | 12496 |

**Probable cause**

The request to create a directory failed.

### 1.1.4.1275 Unable to declare a row variable from the cursor using %ROWTYPE; invalid name for field %1

| | |
|---|---|
| Error constant | SQLE_INVALID_FIELD_NAME_IN_DECLARE_ROW_TYPE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Number of the field for which there is no name. |
| Severity | 16 |
| SQLCODE | -1733 |
| SQLSTATE | WP024 |
| Sybase error code | 12404 |

**Probable cause**

The field name used to declare a row type using cursor %ROWTYPE is not defined or is invalid. Use a SELECT list alias in the query specification or specify the result set in the procedure definition.

### 1.1.4.1276  Unable to declare a row variable from the cursor using %ROWTYPE; no fields were found in the cursor

| Error constant | SQLE_NO_FIELD_IN_DECLARE_ROW_TYPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1734 |
| SQLSTATE | WP025 |
| Sybase error code | 12403 |

### Probable cause

No fields were found when attempting to declare the row type using cursor %ROWTYPE.

### 1.1.4.1277  Unable to delete database file

| Error constant | SQLE_BACKUP_UNABLE_TO_DELETE_FILE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -243 |
| SQLSTATE | WB004 |
| Sybase error code | 13660 |

### Probable cause

You attempted to delete a database file, but it could not be deleted. The file name should not be the same as any database file that is currently in use.

## 1.1.4.1278  Unable to delete file %1

| Error constant | SQLE_UNABLE_TO_DELETE_FILE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The file name of the file to be deleted |
| Severity | 16 |
| SQLCODE | -1608 |
| SQLSTATE | 08WB4 |
| Sybase error code | 12498 |

### Probable cause

The request to delete a file failed.

## 1.1.4.1279  Unable to enlist transaction; DTC may be down

| Error constant | SQLE_FAILED_TO_ENLIST |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -803 |
| SQLSTATE | WL005 |
| Sybase error code | 13813 |

### Probable cause

You tried to enlist a transaction but DTC does not seem to be available at this time.

## 1.1.4.1280  Unable to find in index '%1' for table '%2'

| Error constant | SQLE_NOT_FOUND_IN_INDEX |
| --- | --- |

| ODBC 2 state | ERROR |
| --- | --- |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of invalid index. |
| Parameter 2 | Name of table containing the invalid index. |
| Severity | 11 |
| SQLCODE | -189 |
| SQLSTATE | WI005 |
| Sybase error code | 2727 |

## Probable cause

This is an internal error. If it can be reproduced, it should be reported to SAP. You should be able to work around the error by dropping and recreating the index.

# 1.1.4.1281  Unable to find the cockpit parameters used to start or stop

| Error constant | SQLE_COCKPITDB_UNABLE_TO_FIND_PARAMETERS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1875 |
| SQLSTATE | 08WF2 |
| Sybase error code | 12285 |

## Probable cause

Unable to find the cockpit parameters that were used to start or stop the SQL Anywhere Cockpit. While starting, stopping, or upgrading the SQL Anywhere Cockpit, either the database server failed to manage the parameters properly or the memory that is used to store the cockpit parameters may be corrupted. This is a fatal internal error.

### 1.1.4.1282 Unable to finish upgrade the SQL Anywhere Cockpit when it is not active

| Error constant | SQLE_COCKPITDB_CANNOT_FINISH_UP-GRADE_WHEN_DB_NOT_ACTIVE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1873 |
| SQLSTATE | 08WH8 |
| Sybase error code | 12305 |

### Probable cause

You are attempting to finish upgrading the SQL Anywhere Cockpit while it is not active.

### 1.1.4.1283 Unable to load the dbrsakp shared object

| Error constant | SQLE_RSA_LOAD_FAILED |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 16 |
| SQLCODE | -1584 |
| SQLSTATE | 08WA9 |
| Sybase error code | 12521 |

### Probable cause

The server was unable to load the dbrsakp DLL on Microsoft Windows platforms or the libdbrsakp shared object on UNIX/Linux platforms.

## 1.1.4.1284 Unable to open backup log '%1'

| Error constant | SQLE_UNABLE_TO_OPEN_BACKUP_LOG |
|---|---|
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | Backup log file name. |
| Severity | 10 |
| SQLCODE | 119 |
| SQLSTATE | WB011 |
| Sybase error code | 13776 |

### Probable cause

The server was unable to open the backup log to record the execution of a BACKUP or RESTORE statement. Check the settings of the environment variables used to locate the backup log file. The directory to contain the log must already exist.

### Related Information

SALOGDIR Environment Variable
BACKUP DATABASE Statement

## 1.1.4.1285 Unable to open the SQL Anywhere Cockpit template -- '%1'

| Error constant | SQLE_CANNOT_OPEN_SQLACOCKPITDB_TEMPLATE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Reason the SQL Anywhere Cockpit template could not be opened, if known. |
| Severity | 16 |
| SQLCODE | -1858 |
| SQLSTATE | 08WG0 |
| Sybase error code | 12289 |

**Probable cause**

The database server was unable to open the SQL Anywhere Cockpit template file. This could happen when the SQL Anywhere Cockpit template is not installed properly.

## 1.1.4.1286  Unable to perform requested operation since this database uses keyless encryption

| | |
|---|---|
| Error constant | SQLE_KEYLESS_ENCRYPTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1109 |
| SQLSTATE | WW079 |
| Sybase error code | 13405 |

**Probable cause**

The operation you requested on the encryption key failed since the UltraLite database uses keyless encryption. This can occur when you try to change the encryption key for a database that uses keyless encryption (obfuscation for example).

## 1.1.4.1287  Unable to prepare to save the SQL Anywhere Cockpit when it is not active.

| | |
|---|---|
| Error constant | COCKPIT_CANNOT_PREPARE_SAVE_WHEN_DB_NOT_AC-TIVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1954 |
| SQLSTATE | 08WH9 |
| Sybase error code | 12225 |

## Probable cause

You are attempting to prepare to save the SQL Anywhere Cockpit while it is not active.

## 1.1.4.1288  Unable to prepare to save the SQL Anywhere Cockpit when it is already being prepared.

| Error constant | COCKPIT_CANNOT_PREPARE_SAVE_WHEN_PRE-PARE_SAVE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1959 |
| SQLSTATE | 08WJ3 |
| Sybase error code | 12223 |

## Probable cause

You are attempting to save and restart the SQL Anywhere Cockpit while it is already being prepared.

## 1.1.4.1289  Unable to re-enlist transaction; DTC may be down

| Error constant | SQLE_FAILED_TO_REENLIST |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 17 |
| SQLCODE | -804 |
| SQLSTATE | WL006 |
| Sybase error code | 13814 |

## Probable cause

You tried to recover a transaction but DTC does not seem to be available at this time.

## 1.1.4.1290  Unable to retry download because upload is not finished

| Error constant | SQLE_DOWNLOAD_RESTART_FAILED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1102 |
| SQLSTATE | WW074 |
| Sybase error code | 13412 |

### Probable cause

The MobiLink server could not restart the download because the MobiLink server has not received the entire upload stream.

### Related Information

Authentication Process
Resumption of Failed Downloads

## 1.1.4.1291  Unable to save and restart the SQL Anywhere Cockpit when it is not prepared.

| Error constant | COCKPIT_CANNOT_SAVE_RE-START_WHEN_NOT_SAVE_PREPARED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1960 |
| SQLSTATE | 08WJ4 |
| Sybase error code | 12221 |

**Probable cause**

You are attempting to save and restart the SQL Anywhere Cockpit while it is not prepared.

## 1.1.4.1292  Unable to start database "%1": CHAR collation or tailoring not supported on this platform

| | |
|---|---|
| Error constant | SQLE_CHAR_COLLATION_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The database name. |
| Severity | 16 |
| SQLCODE | -1140 |
| SQLSTATE | WC015 |
| Sybase error code | 13373 |

**Probable cause**

The specified CHAR collation is not supported on the current platform.

## 1.1.4.1293  Unable to start database "%1": NCHAR collation or tailoring not supported on this platform

| | |
|---|---|
| Error constant | SQLE_NCHAR_COLLATION_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The database name. |
| Severity | 16 |
| SQLCODE | -1141 |
| SQLSTATE | WC016 |
| Sybase error code | 13372 |

## Probable cause

The specified NCHAR collation is not supported on the current platform.

## 1.1.4.1294  Unable to start database %1: Cannot use read-only mode since auditing is currently logging to the transaction log

| Error constant | SQLE_AUDITING_DB_READ_ONLY |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Name of the database. |
| Severity | 11 |
| SQLCODE | -1063 |
| SQLSTATE | 08W93 |
| Sybase error code | 840 |

## Probable cause

The specified database has auditing enabled, and the current settings are preventing it from being started read-only. The audit_log option is set to require the transaction log, so auditing must be turned off or the audit_log option must be changed before the database will start in read-only mode.

## 1.1.4.1295  Unable to start database server

| Error constant | SQLE_UNABLE_TO_START_ENGINE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 17 |
| SQLCODE | -80 |
| SQLSTATE | 08W07 |
| Sybase error code | 708 |

## Probable cause

It was not possible to start the database server. There may not be enough memory to run the database server. It may also be that the executable cannot be found.

## Related Information

Troubleshooting: Connections
UltraLite Engine Utility (uleng17)

# 1.1.4.1296  Unable to start database server: missing license file

| Error constant | SQLE_UNABLE_TO_START_ENGINE_MISSING_LICENSE |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 17 |
| SQLCODE | -1179 |
| SQLSTATE | 08WA2 |
| Sybase error code | 708 |

## Probable cause

It was not possible to start the database server because the server license file was not found. The server license file has the same name as the server executable with the extension ".lic". For example, if you have a database server executable named myserver.exe, then the database server looks for a license file named myserver.lic that is located in the same directory as the database server executable.

## Related Information

How SQL Anywhere Locates Files
Database Server Ddeployment
Server Licensing Utility (dblic)

## 1.1.4.1297  Unable to start database server: Server fatal error

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_START_ENGINE_FATAL_ERROR |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 17 |
| SQLCODE | -1033 |
| SQLSTATE | 08W89 |
| Sybase error code | 13478 |

### Probable cause

The database server failed to start because a fatal error or assertion failure occurred. More information may be available in the Microsoft Windows event log or UNIX/Linux system log or by manually starting the database server.

## 1.1.4.1298  Unable to start specified database: %1

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_START_DATABASE |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Reason the database could not be started, if known. |
| Severity | 11 |
| SQLCODE | -82 |
| SQLSTATE | 08W09 |
| Sybase error code | 840 |

### Probable cause

The database server was unable to start the specified database. Check the database server messages window for more details. If the server was being started automatically, you can use the database server -o option to view messages from the database server or start the server manually to try to obtain more information about why the database cannot be started.

## 1.1.4.1299  Unable to start specified database: '%1' is an invalid transaction log

| Error constant | SQLE_CORRUPT_REDO |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |
| SQLCODE | -1007 |
| SQLSTATE | 08W88 |
| Sybase error code | 840 |

### Probable cause

The specified file is not a valid transaction log.

## 1.1.4.1300  Unable to start specified database: '%1' is an invalid transaction log mirror

| Error constant | SQLE_CORRUPT_REDO_MIRROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log mirror file. |
| Severity | 11 |
| SQLCODE | -1008 |
| SQLSTATE | 08W72 |
| Sybase error code | 840 |

### Probable cause

The specified file is not a valid transaction log mirror.

## 1.1.4.1301  Unable to start specified database: '%1' is not a database

| Error constant | SQLE_FILE_NOT_DB |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database file. |
| Severity | 11 |
| SQLCODE | -1004 |
| SQLSTATE | 08W85 |
| Sybase error code | 840 |

### Probable cause

The specified file is not a valid database file.

## 1.1.4.1302  Unable to start specified database: '%1' is not a valid database file

| Error constant | SQLE_FILE_BAD_DB |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database file. |
| Severity | 11 |
| SQLCODE | -1006 |
| SQLSTATE | 08W87 |
| Sybase error code | 840 |

### Probable cause

The specified file is not a valid database.

## 1.1.4.1303  Unable to start specified database: '%1' must be upgraded to start with this server (capability %2 missing)

| | |
|---|---|
| Error constant | SQLE_UPGRADE_DATABASE |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database file. |
| Parameter 2 | The capability that is missing from the database file. |
| Severity | 11 |
| SQLCODE | -1012 |
| SQLSTATE | 08W76 |
| Sybase error code | 840 |

**Probable cause**

The specified database must be upgraded to start with this server.

## 1.1.4.1304  Unable to start specified database: '%1' not expecting any operations in transaction log

| | |
|---|---|
| Error constant | SQLE_EXPECTING_NO_REDO |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |
| SQLCODE | -1010 |
| SQLSTATE | 08W74 |

| Sybase error code | 840 |
| --- | --- |

## Probable cause

The transaction log contains operations, but the database server was not expecting any.

## 1.1.4.1305  Unable to start specified database: '%1' was created by a different version of the software

| Error constant | SQLE_FILE_WRONG_VERSION |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the database file. |
| Severity | 11 |
| SQLCODE | -1005 |
| SQLSTATE | 08W86 |
| Sybase error code | 840 |

## Probable cause

The specified database file was created by a different version of the software, and it cannot be read by this version.

## 1.1.4.1306  Unable to start specified database: '%1': transaction log file not found

| Error constant | SQLE_LOG_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |
| SQLCODE | -1017 |

| | |
|---|---|
| SQLSTATE | 08W81 |
| Sybase error code | 840 |

## Probable cause

The transaction log file was not found.

# 1.1.4.1307  Unable to start specified database: Cannot use log file '%1' since it has been used more recently than the database file

| | |
|---|---|
| Error constant | SQLE_LOG_NEWER_THAN_DB |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log mirror file. |
| Severity | 11 |
| SQLCODE | -1016 |
| SQLSTATE | 08W80 |
| Sybase error code | 840 |

## Probable cause

The transaction log file has been used more recently than the database file.

# 1.1.4.1308  Unable to start specified database: Cannot use log file '%1' since it is shorter than expected

| | |
|---|---|
| Error constant | SQLE_LOG_TOO_SHORT |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |

| SQLCODE | -1020 |
| --- | --- |
| SQLSTATE | 08W84 |
| Sybase error code | 840 |

### Probable cause

The transaction log file is shorter than expected.

## 1.1.4.1309  Unable to start specified database: Cannot use log file '%1' since the database file has been used more recently

| Error constant | SQLE_LOG_OLDER_THAN_DB |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |
| SQLCODE | -1019 |
| SQLSTATE | 08W83 |
| Sybase error code | 840 |

### Probable cause

The database file has been used more recently than the transaction log file.

## 1.1.4.1310  Unable to start specified database: Cannot use log file '%1' since the offsets do not match the offsets in the database file

| Error constant | SQLE_LOG_OFFSETS_DONT_MATCH |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |

| Parameter 1 | The name of the transaction log file. |
|---|---|
| Severity | 11 |
| SQLCODE | -1018 |
| SQLSTATE | 08W82 |
| Sybase error code | 840 |

## Probable cause

The transaction log file has an offset that does not match the offset expected by the database file.

## 1.1.4.1311  Unable to start specified database: Cannot use log file '%1' since the timeline does do not match the timeline of the database file

| Error constant | SQLE_LOG_TIMELINES_DONT_MATCH |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | The name of the transaction log file. |
| Severity | 11 |
| SQLCODE | -1834 |
| SQLSTATE | 08WEC |
| Sybase error code | 12310 |

## Probable cause

The transaction log file has a timeline that does not match the timeline expected by the database file.

## 1.1.4.1312  Unable to start specified database: Log file error

| Error constant | SQLE_UNABLE_TO_START_DATABASE_LOG_ERROR |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |

| | |
|---|---|
| Severity | 11 |
| SQLCODE | -935 |
| SQLSTATE | 08W68 |
| Sybase error code | 13553 |

## Probable cause

The database server was unable to start the database since the log file is missing, for a different database, or some other reason. Check the server messages window for more details.

# 1.1.4.1313  Unable to start specified database: Server must be upgraded to start database %1

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_START_DATABASE_VER_NEWER |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Name of the database that could not be started, if known. |
| Severity | 11 |
| SQLCODE | -934 |
| SQLSTATE | 08W67 |
| Sybase error code | 13552 |

## Probable cause

The database server was unable to start the database since the database version is newer than the server version. The server must be upgraded to at least the version of the database to be able to start the database.

# 1.1.4.1314  Unable to start specified database: The transaction log '%1' or its mirror '%2' is invalid

| | |
|---|---|
| Error constant | SQLE_CORRUPT_REDO_OR_MIRROR |
| ODBC 2 state | 08001 |

| ODBC 3 state | 08001 |
|---|---|
| Parameter 1 | The name of the transaction log file. |
| Parameter 2 | The name of the transaction log mirror file. |
| Severity | 11 |
| SQLCODE | -1009 |
| SQLSTATE | 08W73 |
| Sybase error code | 840 |

### Probable cause

The transaction log differs from the transaction log mirror. Either the transaction log or its mirror is invalid.

## 1.1.4.1315  Unable to start specified database: Unknown encryption algorithm

| Error constant | SQLE_UNKNOWN_ENCRYPTION_ALGORITHM |
|---|---|
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Severity | 11 |
| SQLCODE | -1011 |
| SQLSTATE | 08W75 |
| Sybase error code | 840 |

### Probable cause

The database is encrypted with an algorithm not supported by this server.

## 1.1.4.1316  Unable to start the SQL Anywhere Cockpit when it is stopping

| Error constant | SQLE_COCKPITDB_CANNOT_START_WHEN_DB_STOP-PING |
|---|---|

| ODBC 2 state | ERROR |
| --- | --- |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1866 |
| SQLSTATE | 08WH1 |
| Sybase error code | 12281 |

## Probable cause

You are attempting to start the SQL Anywhere Cockpit while it is stopping.

## 1.1.4.1317  Unable to start the SQL Anywhere Cockpit: %1

| Error constant | SQLE_UNABLE_TO_START_COCKPIT_DATABASE |
| --- | --- |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Reason the SQL Anywhere Cockpit could not be started, if known. |
| Severity | 16 |
| SQLCODE | -1851 |
| SQLSTATE | 08WF8 |
| Sybase error code | 12294 |

## Probable cause

The database server was unable to start SQL Anywhere Cockpit.

## 1.1.4.1318  Unable to start the SQL Anywhere Cockpit: Please restart the server with a minimum page size of 4096

| Error constant | SQLE_COCKPITDB_SERVER_PAGE_SIZE_TOO_SMALL |
| --- | --- |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1926 |
| SQLSTATE | 08WG3 |
| Sybase error code | 12249 |

**Probable cause**

You attempted to start the SQL Anywhere Cockpit when the server is running with the page size less than 4096. Restart the server with a minimum page size of 4096.

## 1.1.4.1319  Unable to stop specified database: %1

| | |
|---|---|
| Error constant | SQLE_UNABLE_TO_STOP_DATABASE |
| ODBC 2 state | 08001 |
| ODBC 3 state | 08001 |
| Parameter 1 | Reason the database could not be stopped, if known. |
| Severity | 11 |
| SQLCODE | -1384 |
| SQLSTATE | 08WA5 |
| Sybase error code | 13184 |

**Probable cause**

The database server was unable to stop the specified database.

## 1.1.4.1320  Unable to stop the SQL Anywhere Cockpit when it is being started

| | |
|---|---|
| Error constant | SQLE_COCKPITDB_CANNOT_STOP_WHEN_DB_STARTING |
| ODBC 2 state | ERROR |

| | |
|---|---|
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1871 |
| SQLSTATE | 08WH6 |
| Sybase error code | 12276 |

**Probable cause**

You are attempting to stop the SQL Anywhere Cockpit while it is being started.

## 1.1.4.1321  Unable to stop the SQL Anywhere Cockpit when it is being prepared to save.

| | |
|---|---|
| Error constant | COCKPITDB_CANNOT_STOP_WHEN_PREPARE_SAVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1957 |
| SQLSTATE | 08WJ0 |
| Sybase error code | 12275 |

**Probable cause**

You are attempting to stop the SQL Anywhere Cockpit while it is preparing to save.

## 1.1.4.1322  Unable to upgrade the SQL Anywhere Cockpit when it is not active

| | |
|---|---|
| Error constant | SQLE_COCKPITDB_CANNOT_UP-GRADE_WHEN_DB_NOT_ACTIVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |

| Severity | 16 |
|---|---|
| SQLCODE | -1872 |
| SQLSTATE | 08WH7 |
| Sybase error code | 12275 |

## Probable cause

You are attempting to upgrade the SQL Anywhere Cockpit while it is not active.

# 1.1.4.1323  Undeclared tag ID: '%1'

| Error constant | SQLE_UNDECLARED_FOR_XML_EXPLICIT_TAG |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value of the undeclared tag ID. |
| Severity | 16 |
| SQLCODE | -901 |
| SQLSTATE | WX009 |
| Sybase error code | 13580 |

## Probable cause

Every value appearing in the Tag column of the table must be declared in the TagNumber field of at least one column name.

# 1.1.4.1324  Underflow when converting '%1'

| Error constant | SQLE_UNDERFLOW |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | 42000 |
| Parameter 1 | The type being converted. |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1280 |
| SQLSTATE | WW232 |
| Sybase error code | 13806 |

## Probable cause

An underflow occurred when converting the specified type. The source type may be too small (for example zero length binary) or value may be too small to be represented by the destination type.

# 1.1.4.1325  Unique indexes with the clause WITH NULLS NOT DISTINCT are not supported for this database

| | |
|---|---|
| Error constant | SQLE_UNIQUE_INDEX_NULLS_NOT_DISTINCT_NOT_SUP-PORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1392 |
| SQLSTATE | 52W53 |
| Sybase error code | 13178 |

## Probable cause

The current database does not have support for unique indexes with the clause WITH NULLS NOT DISTINCT. To use this feature, upgrade your database to the most recent version.

# 1.1.4.1326  Unit of measure "%1" is not a linear unit

| | |
|---|---|
| Error constant | SQLE_SLERR_UOM_NOT_LINEAR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the invalid unit of measure. |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -1446 |
| SQLSTATE | 2FW39 |
| Sybase error code | 13126 |

## Probable cause

The specified unit of measure is not a linear unit of measure.

# 1.1.4.1327  Unit of measure "%1" is not an angular unit

| | |
|---|---|
| Error constant | SQLE_SLERR_UOM_NOT_ANGULAR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the invalid unit of measure. |
| Severity | 16 |
| SQLCODE | -1447 |
| SQLSTATE | 2FW40 |
| Sybase error code | 13125 |

## Probable cause

The specified unit of measure is not a linear unit of measure.

# 1.1.4.1328  Unit of measure '%1' already exists

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_UOM_EXISTS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the unit of measure. |
| Severity | 16 |
| SQLCODE | -1460 |
| SQLSTATE | 2FW53 |

| | |
|---|---|
| Sybase error code | 13112 |

## Probable cause

The named unit of measure is already defined.

# 1.1.4.1329 Unit of measure '%1' not found

| | |
|---|---|
| Error constant | SQLE_SLERR_DDL_NO_UOM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unit of measure name. |
| Severity | 16 |
| SQLCODE | -1458 |
| SQLSTATE | 2FW51 |
| Sybase error code | 13114 |

## Probable cause

The named unit of measure is not defined.

# 1.1.4.1330 Unknown backup operation

| | |
|---|---|
| Error constant | SQLE_UNKNOWN_BACKUP_OPERATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 20 |
| SQLCODE | -240 |
| SQLSTATE | WB001 |
| Sybase error code | 3206 |

## Probable cause

You specified an invalid backup statement operation in a call to db_backup.

## 1.1.4.1331 Unknown collation '%1'

| | |
|---|---|
| Error constant | SQLE_UNKNOWN_COLLATION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name that is not a database collation. |
| Severity | 16 |
| SQLCODE | -1506 |
| SQLSTATE | WC018 |
| Sybase error code | 12597 |

## Probable cause

The specified collation is unknown. Ensure the name is spelled correctly.

## Related Information

Alternate Collations
CREATE DATABASE Statement
Initialization Utility (dbinit)
UltraLite collation Creation Option
UltraLite Supported Collations

## 1.1.4.1332 Unknown FOR XML EXPLICIT directive: '%1'

| | |
|---|---|
| Error constant | SQLE_BAD_FOR_XML_EXPLICIT_DIRECTIVE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The unknown directive. |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -898 |
| SQLSTATE | WX006 |
| Sybase error code | 13583 |

## Probable cause

Legal FOR XML EXPLICIT directives are: id, idref, idrefs, hide, element, xml, and cdata. Legal FOR JSON EXPLICIT directives are: hide, and element.

## Related Information

FOR XML EXPLICIT
FOR JSON EXPLICIT

# 1.1.4.1333  Unknown function '%1'

| | |
|---|---|
| Error constant | SQLE_UNKNOWN_FUNC |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Function name that is not a database function. |
| Severity | 15 |
| SQLCODE | -148 |
| SQLSTATE | 42W05 |
| Sybase error code | 176 |

## Probable cause

You misspelled the name of a database function (such as MAXIMUM instead of MAX) in a query definition or in a query column name.

## Related Information

SQL Functions

## 1.1.4.1334  Unknown option '%1' specified for target type '%2'

| Error constant | SQLE_UNKNOWN_OPTION_FOR_TARGET_TYPE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The option name. |
| Parameter 2 | The trace event target type. |
| Severity | 11 |
| SQLCODE | -1647 |
| SQLSTATE | WE032 |
| Sybase error code | 12474 |

### Probable cause

An unknown option name was specified for given target type.

## 1.1.4.1335  Unknown spatial reference system (%1)

| Error constant | SQLE_SLERR_SRID_UNKNOWN |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The spatial reference system identifier. |
| Severity | 16 |
| SQLCODE | -1409 |
| SQLSTATE | 2FF59 |
| Sybase error code | 13163 |

### Probable cause

The provided SRID does not match a defined spatial reference system.

## Related Information

Spatial Reference Systems (SRS) and Spatial Reference Identifiers (SRID)
ST_Geometry Type
ST_GEOMETRY Data Type - UltraLite

## 1.1.4.1336  Unknown unit of measure '%1'

| | |
|---|---|
| Error constant | SQLE_SLERR_UNKNOWN_UOM |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the unit of measure. |
| Severity | 16 |
| SQLCODE | -1404 |
| SQLSTATE | 2FF14 |
| Sybase error code | 13168 |

### Probable cause

The name does not match a defined unit of measure.

## 1.1.4.1337  UNLOAD TABLE cannot be used to unload a view

| | |
|---|---|
| Error constant | SQLE_CANNOT_UNLOAD_A_VIEW |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -643 |
| SQLSTATE | WL004 |
| Sybase error code | 13672 |

### Probable cause

UNLOAD TABLE was specified with the name of a view. UNLOAD TABLE may only be used to unload tables.

## 1.1.4.1338  UNPIVOT error: An IN clause item does not contain the same number of items as the FOR clause

| Error constant | SQLE_UNPIVOT_INVALID_IN_CLAUSE |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1817 |
| SQLSTATE | 53033 |
| Sybase error code | 12327 |

### Probable cause

You specified an UNPIVOT, but the number of items in the FOR clause does not match the number of items in one IN clause item.

## 1.1.4.1339  UNPIVOT error: Cannot create valid identifiers for IN clause items

| Error constant | SQLE_UNPIVOT_INVALID_IDENTIFIER |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -1847 |
| SQLSTATE | 53038 |
| Sybase error code | 12297 |

### Probable cause

You specified an UNPIVOT clause, but the IN clause contains items for which no valid identifiers can be created. Provide valid aliases for the IN clause items.

## 1.1.4.1340  Unsupported character set '%1' and unsupported language '%2'; language used is '%3' instead

| | |
|---|---|
| Error constant | SQLE_UNSUPPORTED_CHARSET_AND_LANGUAGE |
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Parameter 1 | Name of the character set that could not be supported. |
| Parameter 2 | Name of the language that could not be supported. |
| Parameter 3 | Name of the language that the server will use to send language strings. |
| Severity | 10 |
| SQLCODE | 117 |
| SQLSTATE | 01W15 |
| Sybase error code | 13616 |

### Probable cause

The character set that the application requested is not supported by the server to which the application is connecting. The language that the application requested is not supported either. Language strings will be sent in the language specified.

### Related Information

Character Set Conversion

## 1.1.4.1341  Unsupported extended storage syntax

| | |
|---|---|
| Error constant | SQLE_RESTORE_UNSUPPORTED_HANA_SYNTAX |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1910 |
| SQLSTATE | 42X17 |
| Sybase error code | 12256 |

**Probable cause**

Cannot use extended storage syntax when not in an SAP HANA environment.

# 1.1.4.1342  Unsupported property '%1' in service USING attribute

| Error constant | SQLE_SERVICE_PARM_UNSUPPORTED_PROPERTY |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the unsupported property. |
| Severity | 16 |
| SQLCODE | -1024 |
| SQLSTATE | 42WAF |
| Sybase error code | 13486 |

**Probable cause**

The service definition contains a USING attribute with an unsupported property.

# 1.1.4.1343  Unsupported use of ROW type in an INTO clause

| Error constant | SQLE_INTO_CLAUSE_UNSUP-PORTED_USE_OF_ROW_TYPE |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1815 |
| SQLSTATE | WP030 |
| Sybase error code | 12329 |

## Probable cause

You tried to use an a ROW type in an unsupported context. You attempted to assign more than one fetched value into a row variable, but the row variable may contain another row or array types or unsupported types. It must be in the form of the collection of simple variables.

# 1.1.4.1344  Unterminated C string

| Error constant | SQLE_UNTERMINATED_C_STR |
|---|---|
| ODBC 2 state | 22024 |
| ODBC 3 state | 22024 |
| Severity | 16 |
| SQLCODE | -634 |
| SQLSTATE | 22024 |
| Sybase error code | 13682 |

## Probable cause

The last byte of a C string host variable must contain the null character.

# 1.1.4.1345  Update conflict on snapshot transaction

| Error constant | SQLE_SNAPSHOT_UPDATE_CONFLICT |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1064 |
| SQLSTATE | 42WBA |
| Sybase error code | 13450 |

## Probable cause

A snapshot transaction attempted to update or delete a row that was changed by another transaction after the snapshot began.

## 1.1.4.1346  Update operation attempted on a read-only cursor

| | |
|---|---|
| Error constant | SQLE_READ_ONLY_CURSOR |
| ODBC 2 state | S1009 |
| ODBC 3 state | HY092 |
| Severity | 16 |
| SQLCODE | -633 |
| SQLSTATE | 42W30 |
| Sybase error code | 7732 |

### Probable cause

You attempted an update operation on a cursor that was explicitly declared as read-only.

## 1.1.4.1347  Update operation attempted on non-updatable query

| | |
|---|---|
| Error constant | SQLE_NON_UPDATEABLE_VIEW |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -192 |
| SQLSTATE | 42W31 |
| Sybase error code | 7301 |

### Probable cause

You attempted an insert, update, or delete operation on a query that is implicitly read-only. Queries that contain DISTINCT, GROUP BY, HAVING, EXCEPT, INTERSECT or UNION, or that contain aggregate functions, or that involve a join, are implicitly read-only. If the query references a view then the view may be non-updatable.

## 1.1.4.1348 Update operation attempted on non-updatable remote query

| Error constant | SQLE_NON_UPDATEABLE_EXT_TAB |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Severity | 15 |
| SQLCODE | -728 |
| SQLSTATE | 42W35 |
| Sybase error code | 7338 |

### Probable cause

You attempted an update or delete operation on a remote table that is currently not supported. Examples of such operations include positioned updates or deletes and updates or deletes that involve a join between local and proxy tables. Updates or deletes that involve a join between proxy tables on different remote servers will also give this error.

## 1.1.4.1349 Use of %TYPE or %ROWTYPE is not allowed for variable or temporary objects

| Error constant | SQLE_TEMPORARY_OR_VARIABLE_NOT_ALLOWED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1727 |
| SQLSTATE | WP023 |
| Sybase error code | 12410 |

### Probable cause

You tried to use %TYPE or %ROWTYPE with a temporary object such as procedure parameters or a result set, which is not allowed.

# 1.1.4.1350  Use of feature '%1' is not allowed

| | |
|---|---|
| Error constant | SQLE_SECURE_FEATURE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the SQL statement or feature. |
| Severity | 14 |
| SQLCODE | -1084 |
| SQLSTATE | 57W02 |
| Sybase error code | 13430 |

## Probable cause

You have attempted to use a feature that was disabled by the server administrator when the database server was started.

# 1.1.4.1351  Use of statement '%1', which requires feature '%2', is not allowed

| | |
|---|---|
| Error constant | SQLE_SECURE_STATEMENT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the SQL statement. |
| Parameter 2 | Name of the feature. |
| Severity | 14 |
| SQLCODE | -1142 |
| SQLSTATE | 57W04 |
| Sybase error code | 13371 |

## Probable cause

You have attempted to use a statement which requires a feature that was disabled by the server administrator when the database server was started.

## 1.1.4.1352  Use of table privilege '%1' is not supported on the current database

| Error constant | SQLE_TABPRIV_LOAD_TRUNCATE_UNSUPPORTED |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | The table privilege, load or truncate. |
| Severity | 16 |
| SQLCODE | -1631 |
| SQLSTATE | 0A007 |
| Sybase error code | 12475 |

### Probable cause

The current database is an older database and does not have the capability to support table privileges load or truncate. You must upgrade your database to use these table privileges.

## 1.1.4.1353  Use of WITH DROP OBJECTS is not allowed with '%1'

| Error constant | SQLE_WITH_DROP_OBJECTS_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the role being dropped. |
| Severity | 14 |
| SQLCODE | -1561 |
| SQLSTATE | 28W35 |
| Sybase error code | 12544 |

### Probable cause

Use of WITH DROP OBJECTS is not allowed with user extended as role.

## 1.1.4.1354  Use of WITH NO SYSTEM PRIVILEGE INHERITANCE option is not allowed with %1

| Error constant | SQLE_INVALID_ROLE_GRANT_OPTION |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the role. |
| Severity | 14 |
| SQLCODE | -1539 |
| SQLSTATE | 28W28 |
| Sybase error code | 12566 |

### Probable cause

WITH NO SYSTEM PRIVILEGE INHERITANCE option can be specified only with user defined roles corresponding to legacy non-inheritable authorities.

## 1.1.4.1355  User "%1" already exists

| Error constant | SQLE_USER_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the user. |
| Severity | 16 |
| SQLCODE | -1198 |
| SQLSTATE | WW101 |
| Sybase error code | 13317 |

### Probable cause

An attempt was made to create a user that already exists in the database.

## Related Information

# 1.1.4.1356  User '%1' already has EXECUTE permission

| Error constant | SQLE_ALREADY_HAS_EXEC_PERMS |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the user that already has EXECUTE permission. |
| Severity | 16 |
| SQLCODE | -968 |
| SQLSTATE | 42WAB |
| Sybase error code | 13522 |

## Probable cause

You attempted to give EXECUTE permission on a stored procedure to a user that already has EXECUTE permission on that procedure.

# 1.1.4.1357  User '%1' already has GRANT OPTION

| Error constant | SQLE_ALREADY_HAS_GRANT_PERMS |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the user that already has GRANT OPTION. |
| Severity | 16 |
| SQLCODE | -120 |
| SQLSTATE | 42W01 |
| Sybase error code | 13625 |

## Probable cause

You attempted to give GRANT OPTION to a user that already has it.

# 1.1.4.1358 User '%1' already has membership in group '%2'

| Error constant | SQLE_ALREADY_HAS_GROUP_MEMBERSHIP |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the user that already has membership. |
| Parameter 2 | Name of the group. |
| Severity | 16 |
| SQLCODE | -312 |
| SQLSTATE | 42W34 |
| Sybase error code | 13627 |

## Probable cause

You attempted to give a membership in a group to a user that already has such membership.

# 1.1.4.1359 User '%1' has the row in '%2' locked

| Error constant | SQLE_LOCKED |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Parameter 1 | Name of another user. |
| Parameter 2 | Table that generates the error. |
| Severity | 21 |
| SQLCODE | -210 |
| SQLSTATE | 42W18 |
| Sybase error code | 8405 |

## Probable cause

The operation failed because another connection holds a lock on the same object you are attempting to modify. With INSERT, UPDATE, DELETE, SELECT, or MERGE statements this error is typically caused by attempting to read or write a row that is locked by another user, while the database option 'blocking' is set to Off. With data definition statements, including CREATE, DROP, GRANT, REVOKE, REFRESH, or ALTER, this error can be generated when the connection executing the DDL statement is unable to obtain an exclusive lock on the object to be modified (table, view, materialized view, or index) so that the operation can proceed. During some operations (for example, refreshing a materialized view), a connection can temporarily set blocking to Off to complete the operation. The temporary setting only applies to the connection and is reset after the operation completes if the initial setting was On. However, a SQLCODE -210 SQLSTATE 42W18 error can be generated during the time that blocking is set to Off.

## Related Information

blocking Option

# 1.1.4.1360  User '%1' is already the publisher for this database

| | |
|---|---|
| Error constant | SQLE_ONLY_ONE_PUBLISHER |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of the publisher. |
| Severity | 16 |
| SQLCODE | -284 |
| SQLSTATE | 5RW05 |
| Sybase error code | 13646 |

## Probable cause

You attempted to GRANT PUBLISH to a user ID, when a publisher already exists.

## 1.1.4.1361  User '%1' is not a remote user for this database

| Error constant | SQLE_NOT_REMOTE_USER |
| --- | --- |
| ODBC 2 state | S0002 |
| ODBC 3 state | 42S02 |
| Parameter 1 | Name of user. |
| Severity | 16 |
| SQLCODE | -285 |
| SQLSTATE | 5RW06 |
| Sybase error code | 13647 |

### Probable cause

You attempted to execute a CREATE SUBSCRIPTION or PASSTHROUGH for a user that is not a remote user of this database. You must GRANT REMOTE or GRANT CONSOLIDATE for this user before proceeding with this operation.

## 1.1.4.1362  User '%1' is not a user group

| Error constant | SQLE_NOT_A_GROUP |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of user you thought was a group. |
| Severity | 16 |
| SQLCODE | -123 |
| SQLSTATE | 42W03 |
| Sybase error code | 13626 |

### Probable cause

You attempted to add a member to group, but the user ID specified as a group has not been granted GROUP permission.

## 1.1.4.1363  User cannot be dropped because external logins exist for this user

| Error constant | SQLE_USER_HAS_EXTERNLOGINS |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 11 |
| SQLCODE | -1220 |
| SQLSTATE | WO028 |
| Sybase error code | 13300 |

### Probable cause

The user cannot be dropped while an external login for the user still exists.

## 1.1.4.1364  User ID '%1' does not exist

| Error constant | SQLE_UNKNOWN_USERID |
| --- | --- |
| ODBC 2 state | 28000 |
| ODBC 3 state | 28000 |
| Parameter 1 | Name of the user that could not be found. |
| Severity | 11 |
| SQLCODE | -140 |
| SQLSTATE | 08004 |
| Sybase error code | 509 |

### Probable cause

You used a user ID that does not exist.

### Related Information

Users
Creating an UltraLite User with SQL Central

CREATE USER Statement
CREATE USER Statement [UltraLite]

## 1.1.4.1365  User message %1 already exists

| Error constant | SQLE_MESSAGE_ALREADY_EXISTS |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Error number of the user message that exists in the database. |
| Severity | 16 |
| SQLCODE | -610 |
| SQLSTATE | 52W16 |
| Sybase error code | 13624 |

### Probable cause

The message with this error number already exists in the database.

## 1.1.4.1366  User message %1 not found

| Error constant | SQLE_MESSAGE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Message number. |
| Severity | 16 |
| SQLCODE | -612 |
| SQLSTATE | 52W17 |
| Sybase error code | 2748 |

### Probable cause

The message with this error number does not exist in the database.

## 1.1.4.1367  User or Role ID '%1' does not exist

| | |
|---|---|
| Error constant | SQLE_UNKNOWN_USER_ROLE_ID |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the user or role that could not be found. |
| Severity | 14 |
| SQLCODE | -1538 |
| SQLSTATE | 28W27 |
| Sybase error code | 12567 |

### Probable cause

You used a user or role ID that does not exist.

## 1.1.4.1368  User owns locked mutexes

| | |
|---|---|
| Error constant | SQLE_USER_OWNS_MUTEXES_IN_USE |
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -1830 |
| SQLSTATE | 42WF5 |
| Sybase error code | 12314 |

### Probable cause

You attempted to drop a user that owns a (possibly deleted) mutex currently locked by other active users of the database, or a mutex/semaphore that is being created or dropped.

## 1.1.4.1369  User owns procedures in use

| | |
|---|---|
| Error constant | SQLE_USER_OWNS_PROCEDURES_IN_USE |

| | |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -750 |
| SQLSTATE | 42W55 |
| Sybase error code | 3702 |

**Probable cause**

You attempted to drop a user that owns a procedure being used by other active users of the database.

# 1.1.4.1370  User owns sequences in use

| Error constant | SQLE_USER_OWNS_SEQUENCES_IN_USE |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -1367 |
| SQLSTATE | 42WE2 |
| Sybase error code | 13195 |

**Probable cause**

You attempted to drop a user that owns a sequence being used by other active users of the database.

# 1.1.4.1371  User owns tables in use

| Error constant | SQLE_USER_OWNS_TABLES_IN_USE |
|---|---|
| ODBC 2 state | 40001 |
| ODBC 3 state | 40001 |
| Severity | 16 |
| SQLCODE | -751 |

| | |
|---|---|
| SQLSTATE | 42W56 |
| Sybase error code | 3702 |

## Probable cause

You attempted to REVOKE CONNECT from a user that owns a table being used by other active users of the database.

# 1.1.4.1372  User-defined exception signaled

| | |
|---|---|
| Error constant | SQLE_USER_DEFINED_EXCEPTION |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -297 |
| SQLSTATE | 99999 |
| Sybase error code | 13662 |

## Probable cause

A stored procedure or trigger signaled a user-defined exception. This error state is reserved for use within stored procedures or triggers that contain exception handlers, as a way of signaling an exception that can be guaranteed to not have been caused by the database server. Valid SQLSTATE values range from 99000 to 99999 and are set by the user when executing the signal SQL statement.

# 1.1.4.1373  User-defined type '%1' not found

| | |
|---|---|
| Error constant | SQLE_USER_TYPE_NOT_FOUND |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the user-defined type. |
| Severity | 16 |
| SQLCODE | -613 |

| | |
|---|---|
| SQLSTATE | 52W18 |
| Sybase error code | 2715 |

## Probable cause

The user-defined type with this name does not exist in the database.

# 1.1.4.1374  USING attribute cannot coexist with FORMAT or GROUP attributes

| Error constant | SQLE_SERVICE_ATTR_COEXIST |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1026 |
| SQLSTATE | 42WB1 |
| Sybase error code | 13484 |

## Probable cause

The service definition for the specified service type cannot specify a USING attribute along with a FORMAT or GROUP attribute.

# 1.1.4.1375  Using temporary table

| Error constant | SQLE_TEMPORARY_TABLE |
|---|---|
| ODBC 2 state | 01000 |
| ODBC 3 state | 01000 |
| Severity | 10 |
| SQLCODE | 102 |
| SQLSTATE | 01W02 |
| Sybase error code | 13075 |

## Probable cause

A temporary table has been created to satisfy the query. This warning can only occur on an OPEN statement.

## Related Information

OPEN Statement [ESQL] [SP]

# 1.1.4.1376 VALIDATE statement must refer to a base table

| | |
|---|---|
| Error constant | SQLE_CANNOT_VALIDATE_OBJECT |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |
| SQLCODE | -720 |
| SQLSTATE | 42W51 |
| Sybase error code | 13729 |

## Probable cause

The VALIDATE statement must refer to a local base table; it cannot refer to a view, an SAP IQ table, or an object on a remote server.

# 1.1.4.1377 Value %1 out of range for coordinate %2 (SRS bounds [%3, %4] exceeded by more than 50%)

| | |
|---|---|
| Error constant | SQLE_SLERR_OBJECT_OUT_OF_SRS_BOUNDS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The value is out of the defined bounds. |
| Parameter 2 | The coordinate name that is out of range. |
| Parameter 3 | The minimum value allowed by the spatial reference system. |
| Parameter 4 | The maximum value allowed by the spatial reference system. |

| Severity | 16 |
|---|---|
| SQLCODE | -1484 |
| SQLSTATE | 2FW79 |
| Sybase error code | 13088 |

## Probable cause

The geometry contains a point outside of the bounds specified by the spatial reference system.

# 1.1.4.1378  Value %1 out of range for destination

| Error constant | SQLE_OVERFLOW_ERROR |
|---|---|
| ODBC 2 state | 22003 |
| ODBC 3 state | 22003 |
| Parameter 1 | The value that caused the overflow. |
| Severity | 16 |
| SQLCODE | -158 |
| SQLSTATE | 22003 |
| Sybase error code | 220 |

## Probable cause

You supplied to or fetched from the database a value that is out of range for the destination column or host variable. For example, the value 10 may have been supplied for a DECIMAL(3,2) field.

## Related Information

Data Type Conversions
CAST Function [Data Type Conversion]
SQL Data Types
Embedded SQL Host Variable Data Types

## 1.1.4.1379 Value for column '%1' in table '%2' has changed

| | |
|---|---|
| Error constant | SQLE_COLUMN_VALUE_CHANGED |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | Name of the column whose value has changed. |
| Parameter 2 | Name of the table containing the column. |
| Severity | 10 |
| SQLCODE | 106 |
| SQLSTATE | 01W06 |
| Sybase error code | 532 |

### Probable cause

A replicated UPDATE has found a value in an updated column that does not match the value when the original UPDATE was made.

## 1.1.4.1380 Value truncated

| | |
|---|---|
| Error constant | SQLE_TRUNCATED |
| ODBC 2 state | 01004 |
| ODBC 3 state | 01004 |
| Severity | 10 |
| SQLCODE | 101 |
| SQLSTATE | 01004 |
| Sybase error code | 7337 |

### Probable cause

You may have fetched data into a host variable or SQLDA variable not large enough to receive the value.

### Related Information

Host Variables in Embedded SQL

## 1.1.4.1381  Value-sensitive cursor used after a TRUNCATE

| Error constant | SQLE_HOLD_CURSOR_AFTER_TRUNCATE |
| --- | --- |
| ODBC 2 state | 24000 |
| ODBC 3 state | 24000 |
| Severity | 16 |
| SQLCODE | -1241 |
| SQLSTATE | 24001 |
| Sybase error code | 13273 |

### Probable cause

You attempted to use a value-sensitive cursor opened WITH HOLD after a TRUNCATE or after a COMMIT removed all rows from a temporary table declared as ON COMMIT DELETE ROWS.

## 1.1.4.1382  Variable '%1' not found

| Error constant | SQLE_VARIABLE_NOT_FOUND |
| --- | --- |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the variable that could not be found. |
| Severity | 15 |
| SQLCODE | -260 |
| SQLSTATE | 42W14 |
| Sybase error code | 137 |

### Probable cause

You attempted to DROP or SET the value of a SQL variable that was not created or was previously dropped.

## 1.1.4.1383  VERIFY and FOR REPLICATION cannot be used together

| Error constant | NETBU_WITH_VERIFY_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1961 |
| SQLSTATE | 42WE10 |
| Sybase error code | 12220 |

### Probable cause

VERIFY during NETWORK BACKUP for replication is not allowed.

## 1.1.4.1384  VERIFY and RENAME cannot be used together

| Error constant | SQLE_RENAME_WITH_VERIFY_NOT_ALLOWED |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 15 |
| SQLCODE | -1398 |
| SQLSTATE | 42WE5 |
| Sybase error code | 12599 |

### Probable cause

Since VERIFY will never write to any dbspaces, renaming dbspaces cannot be done during restore verification.

## 1.1.4.1385  Verify fails, bytes written to pipe %1 and bytes written to file %2

| | |
|---|---|
| Error constant | SQLE_BACKUP_BKINT_ERROR_SIZE_MISMATCH |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The number of bytes written to pipe |
| Parameter 2 | The number of bytes written to file |
| Severity | 16 |
| SQLCODE | -1918 |
| SQLSTATE | WB028 |
| Sybase error code | 12264 |

### Probable cause

Backup size returned by SAP HANA does not match with bytes written into Pipe

## 1.1.4.1386  Version 'V%1' interface used by external function call '%2' is not supported for execution in the current context

| | |
|---|---|
| Error constant | SQLE_INCOMPATIBLE_EXTERNAL_CALL |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | API version of the external function that is being called. |
| Parameter 2 | Name of the external function that is being called. |
| Severity | 16 |
| SQLCODE | -818 |
| SQLSTATE | WW026 |
| Sybase error code | 13824 |

### Probable cause

You attempted to call an external function. The attempt to load the associated library failed because of incompatibility with the server. Incompatibility may arise because the dynamic library is using an external

function API that is either not supported by the server or is newer than the one supported by the server. It may also arise if the external API is not compatible with the data in the current context.

## 1.1.4.1387  View references '%1', which is a temporary object. Views can only refer to permanent objects

| Error constant | SQLE_VIEW_OVER_TEMP_OBJECT |
|---|---|
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Temporary object name. |
| Severity | 16 |
| SQLCODE | -766 |
| SQLSTATE | 42U00 |
| Sybase error code | 4412 |

**Probable cause**

Views must refer only to permanent objects, not to temporary objects such as local temporary tables.

## 1.1.4.1388  VIRTUAL clause for CREATE INDEX statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| Error constant | PARALLEL_CREATEINDEX_VIRTUAL_NOT_SUPPORTED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1945 |
| SQLSTATE | 0AW41 |
| Sybase error code | 12232 |

**Probable cause**

The VIRTUAL clause of the CREATE INDEX statement is not supported when the statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

## 1.1.4.1389 Virtual index creation with more than %1 columns

| | |
|---|---|
| Error constant | SQLE_TOO_MANY_VIRTUAL_INDEX_COLUMNS |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The maximum number of virtual index columns. |
| Severity | 16 |
| SQLCODE | -887 |
| SQLSTATE | 54W50 |
| Sybase error code | 13597 |

**Probable cause**

You attempted to create a virtual index with more than the maximum number of columns.

## 1.1.4.1390 Warning detected when optimizing SELECT INTO is treated as an error

| | |
|---|---|
| Error constant | SQLE_SELECT_INTO_WARNING_TREATED_AS_ERROR |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -995 |
| SQLSTATE | WP016 |
| Sybase error code | 13495 |

## Probable cause

The SELECT...INTO #TEMPTABLE statement cannot proceed if a warning is detected while optimizing the query. To fix the problem, test the query by removing the INTO clause, and resolve the reported warning.

# 1.1.4.1391  Warning: %1

| | |
|---|---|
| Error constant | SQLE_WARNING |
| ODBC 2 state | OK |
| ODBC 3 state | OK |
| Parameter 1 | Warning message. |
| Severity | 10 |
| SQLCODE | 200 |
| SQLSTATE | 01000 |
| Sybase error code | 13619 |

## Probable cause

A warning has occurred. The message indicates the condition that caused the warning.

# 1.1.4.1392  When wait_for_commit database option is enabled, LOAD TABLE statement is not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_LOADTABLE_WAIT_FOR_COMMIT_NOT_SUP-PORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1938 |
| SQLSTATE | 0AW35 |
| Sybase error code | 12239 |

## Probable cause

When the wait_for_commit database option is set to on, the LOAD TABLE statement is not supported in the BEGIN PARALLEL WORK...END PARALLEL WORK statement. Set the wait_for_commit database option to off, or drop the foreign keys of the target tables and recreate them after loading the table.

# 1.1.4.1393  Window '%1' not found

| Error constant | SQLE_WINDOW_NOT_FOUND |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the window that could not be found. |
| Severity | 16 |
| SQLCODE | -947 |
| SQLSTATE | 42WA3 |
| Sybase error code | 13541 |

## Probable cause

You have attempted to reference a window name that is not defined in the window list of the SELECT statement.

# 1.1.4.1394  Window function requires ORDER BY

| Error constant | SQLE_OBSOLETE_ORDERBY_REQUIRED |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -965 |
| SQLSTATE | 42WA9 |
| Sybase error code | 13525 |

**Probable cause**

Rank functions and window functions that use the RANGE keyword must specify an ORDER BY clause.

# 1.1.4.1395  Window function used in predicate

| Error constant | SQLE_ILLEGAL_WINDOW_PREDICATE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -964 |
| SQLSTATE | 42WA8 |
| Sybase error code | 13526 |

**Probable cause**

A window function was used in the WHERE or HAVING clause of a SELECT statement. Consider making the SELECT into a derived table, putting the window function in the SELECT list of the derived table, and changing the predicate to reference the derived column.

# 1.1.4.1396  WITH CHECK OPTION violated for insert/update on base table '%1'

| Error constant | SQLE_WITH_CHECK_OPTION_VIOLATION |
| --- | --- |
| ODBC 2 state | S1000 |
| ODBC 3 state | 44000 |
| Parameter 1 | Name of the base table being updated. |
| Severity | 16 |
| SQLCODE | -632 |
| SQLSTATE | 44000 |
| Sybase error code | 550 |

**Probable cause**

You attempted an insert or update operation on the indicated base table through a view (possibly nested). However, one or more values in the modified row(s) triggered a WITH CHECK OPTION violation. This violation occurs when a modified value causes one or more rows to fall outside the range of the view by making the view's WHERE clause evaluate to FALSE or UNKNOWN for that row.

## 1.1.4.1397  WITH CHECKPOINT ON clause for LOAD TABLE statement not supported in BEGIN PARALLEL WORK...END PARALLEL WORK statement

| | |
|---|---|
| Error constant | PARALLEL_LOADTABLE_WITH_CHECK-POINT_ON_NOT_SUPPORTED |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1941 |
| SQLSTATE | 0AW38 |
| Sybase error code | 12236 |

**Probable cause**

The WITH CHECKPOINT ON clause of the LOAD TABLE statement is not supported when the statement is in the BEGIN PARALLEL WORK...END PARALLEL WORK statement.

## 1.1.4.1398  WRITETEXT not allowed: immediate materialized view %1 depends on %2

| | |
|---|---|
| Error constant | SQLE_WRITETEXT_TABLE_WITH_IMV |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | Name of the dependent immediate materialized view. |
| Parameter 2 | Name of the base table. |
| Severity | 16 |
| SQLCODE | -1203 |

| | |
|---|---|
| SQLSTATE | 55W32 |
| Sybase error code | 13312 |

## Probable cause

WRITETEXT is not allowed on base tables that have dependent initialized immediate materialized views. No operation that does not fire triggers is allowed on base tables with dependent initialized immediate materialized views.

# 1.1.4.1399  Wrong number of parameters to function '%1'

| | |
|---|---|
| Error constant | SQLE_WRONG_PARAMETER_COUNT |
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the function. |
| Severity | 15 |
| SQLCODE | -154 |
| SQLSTATE | 37505 |
| Sybase error code | 174 |

## Probable cause

You supplied an incorrect number of parameters to a database function.

## Related Information

SQL Functions
SQL Functions

# 1.1.4.1400  Wrong number of values for INSERT

| | |
|---|---|
| Error constant | SQLE_WRONG_NUM_OF_INSERT_COLS |

| | |
|---|---|
| ODBC 2 state | 21S01 |
| ODBC 3 state | 21S01 |
| Severity | 16 |
| SQLCODE | -207 |
| SQLSTATE | 53002 |
| Sybase error code | 213 |

## Probable cause

The number of values you are trying to insert does not match the number of columns specified in the INSERT statement, or the number of columns in the table if no columns are specified.

## Related Information

INSERT Statement
INSERT Statement [UltraLite]

# 1.1.4.1401  Wrong number of variables in FETCH

| | |
|---|---|
| Error constant | SQLE_WRONG_NUM_OF_FETCH_VARIABLES |
| ODBC 2 state | S1002 |
| ODBC 3 state | 07009 |
| Severity | 16 |
| SQLCODE | -264 |
| SQLSTATE | 42W26 |
| Sybase error code | 553 |

## Probable cause

You specified a number of variables in a FETCH statement that does not match the number of SELECT list items.

## 1.1.4.1402  XML parser error: %1

| Error constant | SQLE_XML_PARSER_ERROR |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The error message returned by the XML parser. |
| Severity | 16 |
| SQLCODE | -888 |
| SQLSTATE | WX002 |
| Sybase error code | 13595 |

### Probable cause

An XML instance will only parse correctly if it is well-formed as defined by the XML 1.0 specification.

## 1.1.4.1403  XMLGEN evaluation failure

| Error constant | SQLE_XMLGEN_EVALUATION_FAILURE |
| --- | --- |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -906 |
| SQLSTATE | WX013 |
| Sybase error code | 13577 |

### Probable cause

One of the variables referenced in the XQuery constructor was not found in the list of arguments.

## 1.1.4.1404  XPath parser error: %1

| Error constant | SQLE_XQUERY_PARSER_ERROR |
| --- | --- |

| | |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The error message returned by the XPath parser. |
| Severity | 16 |
| SQLCODE | -892 |
| SQLSTATE | WX003 |
| Sybase error code | 13591 |

## Probable cause

The XPath expression is illegal or uses features that are not currently supported.

# 1.1.4.1405  You are not authorized to assign the feature list '%2' to a secure feature key using %1

| | |
|---|---|
| Error constant | SQLE_SFC_NO_AUTH_FOR_FEAT |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature list. |
| Severity | 14 |
| SQLCODE | -1690 |
| SQLSTATE | 08S06 |
| Sybase error code | 12444 |

## Probable cause

An attempt was made to define a secure feature key to use a secure feature that the user is not authorized to use or assign.

## Related Information

Secured Features

## 1.1.4.1406  You are not authorized to change the secure feature key named '%2' using %1

| Error constant | SQLE_SFC_NO_AUTH_FOR_KEY |
|---|---|
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Parameter 1 | The name of the procedure. |
| Parameter 2 | The secure feature key name. |
| Severity | 14 |
| SQLCODE | -1691 |
| SQLSTATE | 08S07 |
| Sybase error code | 12445 |

### Probable cause

The user is not authorized to change the named secure feature key.

### Related Information

## 1.1.4.1407  You cannot synchronize or upgrade with uncommitted transactions

| Error constant | SQLE_UNCOMMITTED_TRANSACTIONS |
|---|---|
| ODBC 2 state | 37000 |
| ODBC 3 state | 42000 |
| Severity | 16 |

| | |
|---|---|
| SQLCODE | -755 |
| SQLSTATE | 0AW08 |
| Sybase error code | 13765 |

## Probable cause

You attempted to synchronize or upgrade the schema of an UltraLite database and there are changes in the UltraLite database that have not been committed.

## Related Information

Transactions
UltraLite Transaction Processing

## 1.1.4.1408  You cannot use a security token when making remote connections

| | |
|---|---|
| Error constant | SQLE_INVALID_USE_OF_SECURITY_TOKEN |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1590 |
| SQLSTATE | WO032 |
| Sybase error code | 12515 |

## Probable cause

A security token cannot be used to make remote data access connections.

## 1.1.4.1409 You do not have '%1' system privilege or authority to set the option '%2'

| | |
|---|---|
| Error constant | SQLE_OPTION_REQUIRES_DBA |
| ODBC 2 state | 42000 |
| ODBC 3 state | 42000 |
| Parameter 1 | Name of the system privilege or authority required to set the option. |
| Parameter 2 | Name of the option that could not be set. |
| Severity | 14 |
| SQLCODE | -204 |
| SQLSTATE | 42W46 |
| Sybase error code | 5878 |

### Probable cause

The option specified in the SET OPTION statement can only be set by a user with DBA authority or by a user with SET ANY SYSTEM OPTION / SET ANY SECURITY OPTION / SET ANY PUBLIC OPTION depending on the option.

## 1.1.4.1410 You must upgrade your database in order to use the MIRROR server class

| | |
|---|---|
| Error constant | SQLE_OMNI_MIRROR_NEEDS_UPGRADE |
| ODBC 2 state | ERROR |
| ODBC 3 state | ERROR |
| Severity | 16 |
| SQLCODE | -1574 |
| SQLSTATE | WO030 |
| Sybase error code | 12531 |

### Probable cause

You attempted to create a remote data access server of type mirror while connected to a database that was created with older software. You must upgrade your database in order to make use of the mirror server class.

## 1.2 SQL Preprocessor Error Messages

The SQL preprocessor generates messages depending on which command-line options are set. Each message may be an error, a warning, or a non-conformance flag, which itself can be an error or a warning.

**In this section:**

**Related Information**

The Embedded SQL Preprocessor

## 1.2.1 SQL Preprocessor Error Messages Sorted by Error Code

| Error code | Message text |
|---|---|
| 2601 | Subscript value %1 too large [page 962] |
| 2602 | Combined pointer and arrays not supported for host types [page 945] |
| 2603 | Only one-dimensional arrays supported for CHAR type [page 960] |
| 2604 | VARCHAR type must have a length [page 966] |
| 2605 | Arrays of VARCHAR not supported [page 943] |
| 2606 | VARCHAR host variables cannot be pointers [page 966] |
| 2607 | Initializer not allowed on VARCHAR host variable [page 952] |
| 2608 | FIXCHAR type must have a length [page 947] |
| 2609 | Arrays of FIXCHAR not supported [page 943] |
| 2610 | Arrays of this type not supported [page 943] |
| 2611 | Precision must be specified for DECIMAL type [page 960] |
| 2612 | Arrays of DECIMAL not supported [page 942] |
| 2613 | Unknown host variable type [page 964] |
| 2614 | Invalid integer [page 954] |
| 2615 | '%1' host variable must be a C string type [page 940] |
| 2617 | '%1' symbol already defined [page 941] |

| Error code | Message text |
| --- | --- |
| 2618 | Invalid type for SQL statement variable [page 955] |
| 2619 | Cannot find include file '%1' [page 944] |
| 2620 | Host variable '%1' is unknown [page 949] |
| 2621 | Indicator variable '%1' is unknown [page 952] |
| 2622 | Invalid type for indicator variable '%1' [page 955] |
| 2623 | Invalid host variable type on '%1' [page 954] |
| 2625 | Host variable '%1' has two different definitions [page 948] |
| 2626 | Statement '%1' not previously prepared [page 961] |
| 2627 | Cursor '%1' not previously declared [page 945] |
| 2628 | Unknown statement '%1' [page 965] |
| 2629 | Host variables not supported for this cursor [page 949] |
| 2630 | Host variables specified twice (on DECLARE and OPEN) [page 950] |
| 2631 | Must specify a host list or USING clause on %1 [page 957] |
| 2633 | No INTO clause for a SELECT statement [page 959] |
| 2636 | Incorrect Embedded SQL syntax [page 951] |
| 2637 | Missing ending quote of string literal [page 957] |
| 2639 | Token too long [page 963] |
| 2640 | '%1' host variable must be an integer type [page 941] |
| 2641 | Must specify a SQLDA for a DESCRIBE statement [page 958] |
| 2642 | Two SQLDAs specified of the same type (INTO or USING) [page 963] |
| 2646 | Cannot describe static cursors [page 944] |
| 2647 | Macros cannot be redefined [page 956] |
| 2648 | Invalid array dimension [page 953] |
| 2649 | Invalid descriptor index [page 953] |
| 2650 | Invalid field for SET DESCRIPTOR [page 953] |
| 2651 | Field used more than once in SET DESCRIPTOR statement [page 947] |
| 2652 | Data value must be a host variable [page 946] |
| 2660 | The INTO clause is not supported in DECLARE CURSOR statements - ignored [page 962] |
| 2661 | Unrecognized SQL syntax [page 965] |
| 2662 | Unknown SQL function '%1' [page 964] |
| 2663 | Wrong number of arguments for SQL function '%1' [page 967] |

| Error code | Message text |
|---|---|
| 2664 | Static statement names do not work properly if used by two threads [page 961] |
| 2665 | Host variable '%1' has been redefined [page 948] |
| 2666 | Unsupported language extension detected in syntax [page 965] |
| 2667 | Language extension detected in syntax [page 956] |
| 2680 | No DECLARE SECTION and no INCLUDE SQLCA statement [page 958] |
| 2681 | Unable to open temporary file [page 964] |
| 2682 | Error reading temporary file [page 946] |
| 2683 | Error writing output file [page 946] |
| 2690 | Inconsistent number of host variables for this cursor [page 951] |
| 2691 | Inconsistent host variable types for this cursor [page 950] |
| 2692 | Inconsistent indicator variables for this cursor [page 951] |
| 2694 | No OPEN for cursor '%1' [page 959] |
| 2695 | No FETCH or PUT for cursor '%1' [page 958] |
| 2696 | Host variable '%1' is in use more than once with different indicators [page 948] |
| 2697 | LONG BINARY/LONG VARCHAR size limit is 65535 for UltraLite [page 956] |
| 2698 | WCHAR and TCHAR host variable types are not supported [page 966] |
| 2699 | char, WCHAR, and TCHAR string parameters cannot be mixed [page 945] |
| 2700 | SQL syntax is only supported by UltraLite [page 961] |
| 2701 | A FOR UPDATE or FOR READ ONLY clause must be specified on PREPARE (not on DECLARE CURSOR) [page 942] |

## 1.2.2  SQL Preprocessor Error Messages Listed by Message Text

**In this section:**

## 1.2.2.1 '%1' host variable must be a C string type

| Error code | 2615 |
| --- | --- |

## Probable cause

A C string was required in an Embedded SQL statement (for a cursor name, option name, and so on), but the supplied value was not a C string.

## Related Information

Embedded SQL Host Variable Data Types

# 1.2.2.2 '%1' host variable must be an integer type

| Error code | 2640 |
| --- | --- |

## Probable cause

You used a host variable that is not of integer type in a statement where only an integer type host variable is allowed.

## Related Information

Embedded SQL Host Variable Usage

# 1.2.2.3 '%1' symbol already defined

| Error code | 2617 |
| --- | --- |

## Probable cause

You defined a host variable twice.

## Related Information

### 1.2.2.4  A FOR UPDATE or FOR READ ONLY clause must be specified on PREPARE (not on DECLARE CURSOR)

| | |
|---|---|
| Error code | 2701 |

## Probable cause

You specified the FOR UPDATE or FOR READ ONLY clause in a DECLARE CURSOR statement. The FOR UPDATE or FOR READ ONLY clause must be specified in the PREPARE statement, not the DECLARE CURSOR statement. For compatibility with previous versions (but with reduced performance), the sqlpp -m HISTORICAL option can be used to allow the FOR UPDATE or FOR READ ONLY clause in the DECLARE CURSOR statement.

## Related Information

### 1.2.2.5  Arrays of DECIMAL not supported

| | |
|---|---|
| Error code | 2612 |

## Probable cause

You attempted to declare a host variable as a DECIMAL array. A DECIMAL array is not a supported host variable type.

## Related Information

### 1.2.2.6 Arrays of FIXCHAR not supported

| Error code | 2609 |
|------------|------|

#### Probable cause

You attempted to declare a host variable as an array of FIXCHAR arrays. This is not a supported host variable type.

#### Related Information

Embedded SQL Host Variable Usage

### 1.2.2.7 Arrays of this type not supported

| Error code | 2610 |
|------------|------|

#### Probable cause

You attempted to declare a host variable array of a data type that is not supported.

#### Related Information

Embedded SQL Host Variable Usage

### 1.2.2.8 Arrays of VARCHAR not supported

| Error code | 2605 |
|------------|------|

## Probable cause

You attempted to declare a host variable as a VARCHAR or BINARY array. This data type is not a supported host variable type.

## Related Information

Embedded SQL Host Variable Usage

## 1.2.2.9    Cannot describe static cursors

| Error code | 2646 |
|---|---|

## Probable cause

You have described a static cursor. When describing a cursor, the cursor name must be specified in a host variable.

## Related Information

Insensitive Cursors

## 1.2.2.10  Cannot find include file '%1'

| Error code | 2619 |
|---|---|

## Probable cause

The specified include file was not found. The preprocessor uses the INCLUDE environment variable to search for include files.

## 1.2.2.11 char, WCHAR, and TCHAR string parameters cannot be mixed

| Error code | 2699 |
|---|---|

### Probable cause

You attempted to use parameters for a statement that are not all char strings, WCHAR strings or TCHAR strings. String parameters (other than INTO and USING parameters) for one statement must all be the same type of string. Literal strings are treated as char strings.

## 1.2.2.12 Combined pointer and arrays not supported for host types

| Error code | 2602 |
|---|---|

### Probable cause

You used an array of pointers as a host variable. This is not supported.

### Related Information

Embedded SQL Host Variable Usage

## 1.2.2.13 Cursor '%1' not previously declared

| Error code | 2627 |
|---|---|

### Probable cause

An Embedded SQL cursor name has been used (for example, in a FETCH, OPEN, or CLOSE statement) without being declared.

## Related Information

DECLARE CURSOR Statement [ESQL] [SP]

## 1.2.2.14  Data value must be a host variable

| Error code | 2652 |
| --- | --- |

### Probable cause

The variable used in the SET DESCRIPTOR statement has not been declared as a host variable.

### Related Information

Embedded SQL Host Variable Usage
SET DESCRIPTOR Statement [ESQL]

## 1.2.2.15  Error reading temporary file

| Error code | 2682 |
| --- | --- |

### Probable cause

An error occurred while reading from a temporary file.

## 1.2.2.16  Error writing output file

| Error code | 2683 |
| --- | --- |

## Probable cause

An error occurred while writing to the output file.

## Related Information

The Embedded SQL Preprocessor

# 1.2.2.17 Field used more than once in SET DESCRIPTOR statement

| Error code | 2651 |
|---|---|

## Probable cause

The same keyword has been used more than once inside a SET DESCRIPTOR statement.

## Related Information

SET DESCRIPTOR Statement [ESQL]

# 1.2.2.18 FIXCHAR type must have a length

| Error code | 2608 |
|---|---|

## Probable cause

You have used the DECL_FIXCHAR macro to declare a host variable of type FIXCHAR but have not specified a length.

### 1.2.2.19  Host variable '%1' has been redefined

| Error code | 2665 |
|---|---|

#### Probable cause

You redefined the same host variable with a different host type. Host variables are global; two host variables with different types cannot have the same name.

#### Related Information

Embedded SQL Host Variable Usage

### 1.2.2.20  Host variable '%1' has two different definitions

| Error code | 2625 |
|---|---|

#### Probable cause

The same host variable name was defined with two different types within the same module. Host variable names are global to a C module.

#### Related Information

Embedded SQL Host Variable Usage

### 1.2.2.21  Host variable '%1' is in use more than once with different indicators

| Error code | 2696 |
|---|---|

## Probable cause

You have used the same host variable multiple times with different indicator variables in the same statement. This is not supported.

## Related Information

Embedded SQL Indicator Variables
Embedded SQL Host Variable Usage

# 1.2.2.22  Host variable '%1' is unknown

| Error code | 2620 |
|---|---|

## Probable cause

You used a host variable in a statement, but it was not declared in a DECLARE SECTION.

## Related Information

Host Variables in Embedded SQL
Structure of Embedded SQL Programs

# 1.2.2.23  Host variables not supported for this cursor

| Error code | 2629 |
|---|---|

## Probable cause

The DECLARE statement does not support host variables for the specified cursor. If the cursor name is provided through a host variable, then you should use full dynamic SQL and prepare the statement. A prepared statement can have host variables in it.

## Related Information

Host Variables in Embedded SQL
DECLARE Statement

## 1.2.2.24 Host variables specified twice (on DECLARE and OPEN)

| Error code | 2630 |
| --- | --- |

### Probable cause

You specified host variables for a cursor in both the DECLARE and the OPEN statements. In the static case, specify the host variables in the DECLARE statement. In the dynamic case, specify them in the OPEN statement.

### Related Information

DECLARE Statement
OPEN Statement [ESQL] [SP]

## 1.2.2.25 Inconsistent host variable types for this cursor

| Error code | 2691 |
| --- | --- |

### Probable cause

You have used a host variable with a different type or length than the type or length previously used with the cursor. Host variable types must be consistent for the cursor.

### Related Information

Host Variables in Embedded SQL

### 1.2.2.26  Inconsistent indicator variables for this cursor

| Error code | 2692 |
|---|---|

## Probable cause

You have used an indicator variable when one was not previously used with the cursor, or you have not used an indicator variable when one was previously used with the cursor. Indicator variable usage must be consistent for the cursor.

## Related Information

Embedded SQL Indicator Variables

### 1.2.2.27  Inconsistent number of host variables for this cursor

| Error code | 2690 |
|---|---|

## Probable cause

You used a different number of host variables than the number previously used with the cursor. The number of host variables must be consistent for the cursor.

### 1.2.2.28  Incorrect Embedded SQL syntax

| Error code | 2636 |
|---|---|

## Probable cause

An Embedded SQL specific statement (such as OPEN, DECLARE, or FETCH) has a syntax error.

## Related Information

## 1.2.2.29 Indicator variable '%1' is unknown

| Error code | 2621 |
| --- | --- |

## Probable cause

You used an indicator variable in a statement that was not declared in a DECLARE SECTION.

## Related Information

## 1.2.2.30 Initializer not allowed on VARCHAR host variable

| Error code | 2607 |
| --- | --- |

## Probable cause

You cannot specify a C variable initializer for a host variable of type VARCHAR or BINARY. You must initialize this variable in regular C executable code.

## Related Information

### 1.2.2.31 Invalid array dimension

| Error code | 2648 |
|---|---|

### Probable cause

The array dimension of the variable is negative.

### Related Information

Embedded SQL Host Variable Usage

### 1.2.2.32 Invalid descriptor index

| Error code | 2649 |
|---|---|

### Probable cause

You have allocated fewer than one variables with the ALLOCATE DESCRIPTOR statement.

### Related Information

ALLOCATE DESCRIPTOR Statement [ESQL]

### 1.2.2.33 Invalid field for SET DESCRIPTOR

| Error code | 2650 |
|---|---|

## Probable cause

An invalid or unknown keyword is present in a SET DESCRIPTOR statement. The supported keywords are TYPE, PRECISION, SCALE, LENGTH, INDICATOR, and DATA.

## Related Information

SET DESCRIPTOR Statement [ESQL]

# 1.2.2.34  Invalid host variable type on '%1'

| Error code | 2623 |
| --- | --- |

## Probable cause

You have used a host variable that is not a string type where the preprocessor was expecting a host variable of a string type.

## Related Information

Host Variables in Embedded SQL

# 1.2.2.35  Invalid integer

| Error code | 2614 |
| --- | --- |

## Probable cause

An integer was required in an Embedded SQL statement (for a fetch offset, or a host variable array index, and so on) and the preprocessor was unable to convert the supplied value into an integer.

## Related Information

Host Variables in Embedded SQL

## 1.2.2.36  Invalid type for indicator variable '%1'

| Error code | 2622 |
|---|---|

### Probable cause

Indicator variables must be of type a_sql_len. You used a variable of an unsupported type as an indicator variable.

### Related Information

Embedded SQL Indicator Variables

## 1.2.2.37  Invalid type for SQL statement variable

| Error code | 2618 |
|---|---|

### Probable cause

A host variable used as a statement identifier should be of type a_sql_statement_number. You attempted to use a host variable of an unsupported type as a statement identifier.

### Related Information

Embedded SQL Host Variable Usage

## 1.2.2.38  Language extension detected in syntax

| Error code | 2667 |
| --- | --- |

### Probable cause

You have used a SQL Anywhere feature that is not supported by the current flagging level (set using the -w option).

### Related Information

The Embedded SQL Preprocessor

## 1.2.2.39  LONG BINARY/LONG VARCHAR size limit is 65535 for UltraLite

| Error code | 2697 |
| --- | --- |

### Probable cause

When using DECL_LONGBINARY or DECL_LONGVARCHAR with UltraLite, the maximum size for the array is 64 KB.

### Related Information

Data Types

## 1.2.2.40  Macros cannot be redefined

| Error code | 2647 |
| --- | --- |

## Probable cause

A preprocessor macro has been defined twice, possibly in a header file.

## Related Information

Database Tools Programming

# 1.2.2.41 Missing ending quote of string literal

| Error code | 2637 |
| --- | --- |

## Probable cause

You specified a string literal in an Embedded SQL statement that is missing an ending quote before the end of line or end of file.

## Related Information

The Embedded SQL Preprocessor

# 1.2.2.42 Must specify a host list or USING clause on %1

| Error code | 2631 |
| --- | --- |

## Probable cause

The specified statement requires host variables to be specified either in a host variable list or from a SQLDA.

## Related Information

Host Variables in Embedded SQL

### 1.2.2.43  Must specify a SQLDA for a DESCRIBE statement

| Error code | 2641 |
|---|---|

#### Probable cause

You have a DESCRIBE statement that does not specify a SQLDA. A SQLDA is required.

#### Related Information

DESCRIBE Statement [ESQL]

### 1.2.2.44  No DECLARE SECTION and no INCLUDE SQLCA statement

| Error code | 2680 |
|---|---|

#### Probable cause

The EXEC SQL INCLUDE SQLCA statement is missing from the source file.

#### Related Information

INCLUDE Statement [ESQL]

### 1.2.2.45  No FETCH or PUT for cursor '%1'

| Error code | 2695 |
|---|---|

## Probable cause

A cursor is declared and opened but is not used.

## Related Information

FETCH Statement [ESQL] [SP]

# 1.2.2.46  No INTO clause for a SELECT statement

| Error code | 2633 |
| --- | --- |

## Probable cause

You specified an embedded static SELECT statement without specifying an INTO clause for the results.

## Related Information

SELECT Statement

# 1.2.2.47  No OPEN for cursor '%1'

| Error code | 2694 |
| --- | --- |

## Probable cause

A cursor is declared, and possibly used, but is never opened.

## Related Information

Cursor Principles

OPEN Statement [ESQL] [SP]

## 1.2.2.48  Only one-dimensional arrays supported for CHAR type

| Error code | 2603 |
|---|---|

### Probable cause

You attempted to declare a host variable as an array of character arrays. This is not a supported host variable type.

### Related Information

Host Variables in Embedded SQL

## 1.2.2.49  Precision must be specified for DECIMAL type

| Error code | 2611 |
|---|---|

### Probable cause

You must specify the precision when declaring a packed decimal host variable using the DECL_DECIMAL macro. The scale is optional.

### Related Information

SQLDA sqllen Field Values After a DESCRIBE
Embedded SQL Data Types

## 1.2.2.50  SQL syntax is only supported by UltraLite

| Error code | 2700 |
| --- | --- |

### Probable cause

You attempted to use a statement that is only supported by UltraLite when you are not generating code for UltraLite.

### Related Information

Embedded SQL

## 1.2.2.51  Statement '%1' not previously prepared

| Error code | 2626 |
| --- | --- |

### Probable cause

An Embedded SQL statement name has been used in a statement (such as EXECUTE or DROP) without being prepared.

### Related Information

Prepared Statements
PREPARE Statement [ESQL]

## 1.2.2.52  Static statement names do not work properly if used by two threads

| Error code | 2664 |
| --- | --- |

## Probable cause

You have used a static statement name and preprocessed with the -r reentrancy option. Static statement names generate static variables that are filled in by the database. If two threads use the same statement, contention arises over the variable. Use a local host variable as the statement identifier instead of a static name.

## Related Information

Static SQL Statements
The Embedded SQL Preprocessor

## 1.2.2.53  Subscript value %1 too large

| Error code | 2601 |
| --- | --- |

## Probable cause

You attempted to index a host variable that has a value too large for the array.

## Related Information

Wide Fetches Using Embedded SQL

## 1.2.2.54  The INTO clause is not supported in DECLARE CURSOR statements - ignored

| Error code | 2660 |
| --- | --- |

## Probable cause

You used an INTO clause in a DECLARE cursor statement. The INTO clause is ignored.

## Related Information

DECLARE CURSOR Statement [ESQL] [SP]

# 1.2.2.55  Token too long

| Error code | 2639 |
|---|---|

## Probable cause

The SQL preprocessor has a maximum token length of 2 KB. Any token longer than 2 KB produces this error. For constant strings in Embedded SQL commands, use string concatenation to make a longer string.

## Related Information

The Embedded SQL Preprocessor

# 1.2.2.56  Two SQLDAs specified of the same type (INTO or USING)

| Error code | 2642 |
|---|---|

## Probable cause

You have specified two INTO DESCRIPTOR or two USING DESCRIPTOR clauses for this statement.

## Related Information

PREPARE Statement [ESQL]
GET DATA Statement [ESQL]
OPEN Statement [ESQL] [SP]
UPDATE (Positioned) Statement [ESQL] [SP]
EXPLAIN Statement [ESQL]

## 1.2.2.57 Unable to open temporary file

| Error code | 2681 |
|---|---|

### Probable cause

An error occurred while attempting to open a temporary file.

## 1.2.2.58 Unknown host variable type

| Error code | 2613 |
|---|---|

### Probable cause

You declared a host variable of a type that is unknown to the SQL preprocessor.

### Related Information

Host Variables in Embedded SQL

## 1.2.2.59 Unknown SQL function '%1'

| Error code | 2662 |
|---|---|

### Probable cause

You have used a SQL function that is unknown to the preprocessor and may cause an error when the statement is sent to the database server.

## 1.2.2.60 Unknown statement '%1'

| Error code | 2628 |
|---|---|

### Probable cause

You attempted to drop an Embedded SQL statement that does not exist.

## 1.2.2.61 Unrecognized SQL syntax

| Error code | 2661 |
|---|---|

### Probable cause

You have used a SQL statement that may cause a syntax error when the statement is sent to the database server.

## 1.2.2.62 Unsupported language extension detected in syntax

| Error code | 2666 |
|---|---|

### Probable cause

You have used a SQL Anywhere feature that is not supported by the current flagging level (set by using the sqlpp -e option).

### Related Information

The Embedded SQL Preprocessor

## 1.2.2.63  VARCHAR host variables cannot be pointers

| Error code | 2606 |
|---|---|

### Probable cause

You have attempted to declare a host variable as a pointer to a VARCHAR or BINARY type. This type is not a supported host variable type.

### Related Information

Host Variables in Embedded SQL

## 1.2.2.64  VARCHAR type must have a length

| Error code | 2604 |
|---|---|

### Probable cause

You have attempted to declare a VARCHAR or BINARY host variable using the DECL_VARCHAR or DECL_BINARY macro but have not specified a size for the array.

### Related Information

Host Variables in Embedded SQL

## 1.2.2.65  WCHAR and TCHAR host variable types are not supported

| Error code | 2698 |
|---|---|

### Probable cause

You have attempted to declare a host variable as a WCHAR or TCHAR string. These types are only supported by UltraLite on Windows platforms.

## 1.2.2.66  Wrong number of arguments for SQL function '%1'

| | |
|---|---|
| Error code | 2663 |

### Probable cause

You have used a SQL function with the wrong number of parameters. Specifying the wrong number of parameters can cause an error when the statement is sent to the database server.

# 1.3    MobiLink Server Error Messages

Each MobiLink server error has a numeric error code: error codes are always negative, warning codes are always positive, and zero means no error or warning.

Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

**In this section:**

### Related Information

## 1.3.1 MobiLink Server Error Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 0 | No error [page 1043] |
| -10001 | Protocol error: '%1' [page 1048] |
| -10002 | Consolidated database server or ODBC error: '%1' [page 1014] |
| -10003 | Memory allocation failed, attempted to allocate '%1' bytes [page 1041] |
| -10004 | Protocol version mismatch -- expecting '%1' but received '%2' [page 1049] |
| -10013 | Version '%1' not found in the ml_script_version table. Cannot synchronize [page 1134] |
| -10016 | Cannot convert '%1' to Unicode [page 1010] |
| -10018 | Error fetching connection script '%1' [page 1021] |
| -10019 | Error fetching table script '%1'.%2 [page 1021] |
| -10020 | Unable to flush scripts [page 1106] |
| -10021 | Unable to retry the current transaction after deadlock in the consolidated database. The retry limit has been reached [page 1124] |
| -10024 | Unrecognized domain id '%1' [page 1132] |
| -10028 | Unable to connect to the consolidated database. Aborting the synchronization [page 1099] |
| -10029 | Attempt to set non-null column to null [page 1007] |
| -10030 | A network read failed. Unable to read data from the remote client [page 1001] |
| -10031 | An error occurred when trying to store progress information in the consolidated database [page 1002] |
| -10032 | Upload failed with client error '%1' [page 1133] |
| -10035 | Download failed with client error '%1' [page 1020] |
| -10038 | A downloaded value for table '%1' (column #%2) was either too big or invalid for the remote schema type [page 998] |
| -10041 | INTERNAL ERROR: occurred while retrieving a BLOB -- read [page 1030] |
| -10047 | Expecting '%1' parameters in script, but only found '%2': '%3' [page 1026] |
| -10048 | Expecting at least '%1' parameters in script, but only found '%2': '%3' [page 1026] |
| -10050 | Expecting '%1' columns in cursor, but found '%2' [page 1025] |
| -10052 | The '%1' script returned '%2' [page 1059] |

| Error code | Message text |
| --- | --- |
| -10054 | Unable to insert user name '%1' into the ml_user table [page 1111] |
| -10055 | Unable to authenticate user '%1' [page 1096] |
| -10056 | User name '%1' not found in the ml_user table [page 1134] |
| -10057 | Invalid password for user '%1' [page 1034] |
| -10058 | Unable to open '%1' [page 1118] |
| -10060 | Memory allocation failed [page 1041] |
| -10061 | An error occurred while uploading an insert row into table '%1'. The inserted column values are as follows: [page 1003] |
| -10062 | An error occurred while uploading a deleted row into table '%1'. The deleted column values are as follows: [page 1002] |
| -10063 | An error occurred while uploading an updated row into table '%1'. The updated column values are as follows: [page 1003] |
| -10064 | Unable to ROLLBACK transaction: '%1' [page 1125] |
| -10065 | Unable to COMMIT transaction: '%1' -- Attempting to ROLLBACK [page 1098] |
| -10066 | Unable to initialize ODBC [page 1110] |
| -10067 | Unable to allocate a connection [page 1094] |
| -10071 | Unable to fetch from table '%1' using '%2' [page 1104] |
| -10072 | Unable to insert into table '%1' using '%2' [page 1110] |
| -10073 | Unable to delete from table '%1' using '%2' [page 1102] |
| -10074 | Unable to update table '%1' using '%2' [page 1130] |
| -10075 | Required ODBC function '%1' is not supported by the driver [page 1051] |
| -10076 | The synchronization server was unable to calculate the timestamp precision on the consolidated database using the ml_scripts_modified table. Timestamp precision related warnings will not be generated [page 1081] |
| -10081 | The synchronization server DLL or shared object version does not match the data layer DLL or shared object version [page 1079] |
| -10083 | Unable to delete user name '%1' from the ml_user_table [page 1103] |
| -10084 | LANG: '%1' - Failed to attach thread [page 1039] |
| -10085 | LANG: '%1' - Failed to allocate database connection [page 1039] |
| -10086 | Cannot load DLL or shared object: '%1' for Script Language: '%2' [page 1011] |
| -10087 | Version mismatch with DLL or shared object: '%1' Expected version: '%2' got version: '%3' [page 1135] |

| Error code | Message text |
| --- | --- |
| -10088 | Unable to load entry points from DLL: '%1' [page 1114] |
| -10091 | This connection will be abandoned due to previous errors [page 1088] |
| -10094 | Expecting '%1' authentication parameter(s) from client, but received '%2' for script '%3' [page 1025] |
| -10099 | Unable to load UNILIB collation '%1': '%2' [page 1116] |
| -10100 | The synchronization server system table '%1' is missing or a table column is missing [page 1080] |
| -10101 | Table '%1' has no entry in the ml_table table [page 1058] |
| -10105 | Bad stream specification: '%1' [page 1008] |
| -10107 | Unable to load DLL or shared object: '%1' [page 1113] |
| -10108 | Unable to load DLL or shared object '%1' for stream '%2': '%3' [page 1113] |
| -10110 | Unable to initialize communications stream '%1': '%2' [page 1109] |
| -10112 | Unable to create the background thread [page 1102] |
| -10117 | Stream Error: '%1' [page 1056] |
| -10118 | Caught Java exception with type: '%1'. Exception message: '%2' [page 1011] |
| -10119 | Unable to dump exception information. Received exception while processing exception [page 1103] |
| -10120 | %1 is an unknown subclass of ScriptExecutionException [page 993] |
| -10121 | Unable to load the Java VM due to a version error [page 1114] |
| -10122 | Unable to load the Java VM due to a memory error [page 1114] |
| -10123 | Unable to load the Java VM due to an unknown error [page 1115] |
| -10124 | The following non-daemon threads were destroyed: '%1' [page 1064] |
| -10125 | Unable to parse class and method name from script: '%1' [page 1119] |
| -10126 | Error while attaching thread to Java VM [page 1023] |
| -10127 | Failed to load necessary Java class: '%1' from classpath: '%2' [page 1028] |
| -10128 | Failed to load necessary method: '%1' for Java class: '%2' [page 1028] |
| -10130 | Not enough arguments to execute script: '%1.%2'. '%3' arguments are needed but only '%4' are provided [page 1045] |

| Error code | Message text |
|---|---|
| -10133 | %1 [page 992] |
| -10136 | Invalid line found in the JVM config file: '%1'. All lines must begin with either '#' or '-' [page 1032] |
| -10137 | Invalid line found in the JVM config file: '%1'. Line is too long [page 1033] |
| -10138 | There are no entries in the JVM config file: '%1' [page 1087] |
| -10139 | The options '%1' and '%2' must not be used together [page 1067] |
| -10140 | The option '%1' needs a path [page 1067] |
| -10142 | Unable to find the JAR file: '%1' in install directory or class-path [page 1106] |
| -10143 | Unable to find shared components directory. JRE location is not specified in options. JRE location is unknown [page 1105] |
| -10144 | Shared install directory is incorrect: '%1' [page 1055] |
| -10145 | Unable to access the JRE at: '%1' [page 1093] |
| -10146 | Too many options sent to Java VM [page 1091] |
| -10147 | There are too many entries in the JVM config file: '%1' [page 1088] |
| -10148 | Java exception [page 1038] |
| -10149 | Exception thrown in initializer of class: '%1'. Error description: '%2'. Stack trace: '%3' [page 1024] |
| -10150 | Linkage error while loading class: '%1' Error description: '%2' [page 1040] |
| -10151 | No public methods found in script class: '%1' [page 1043] |
| -10153 | No suitable constructor found in class: '%1' [page 1044] |
| -10154 | Exception thrown in constructor of class: '%1'. Error description: '%2'. Stack trace: '%3' [page 1023] |
| -10155 | System exception thrown in constructor of class: '%1'. Error description: '%2' [page 1057] |
| -10156 | Internal error: '%1' [page 1030] |
| -10157 | Could not call method: '%1' with arguments of type '%2' [page 1015] |
| -10158 | Exception thrown in method: '%1'. Error description: '%2'. Stack trace: '%3' [page 1024] |
| -10159 | Unable to create new database connection [page 1101] |
| -10160 | Unable to attach JDBC connection [page 1095] |
| -10161 | No valid constructor was found for class '%1' [page 1044] |
| -10162 | Option '%1' was previously defined on the synchronization server command line with value '%2' [page 1047] |

| Error code | Message text |
|---|---|
| -10163 | Option '%1' is invalid or was not specified correctly on synchronization server command line [page 1047] |
| -10164 | Unable to load .NET Framework CLR Version '%1' [page 1112] |
| -10165 | Unable to load .NET CLR Host DLL [page 1112] |
| -10166 | Unable to find file '%1' [page 1105] |
| -10167 | .NET CLR Host encountered unexpected error [page 995] |
| -10168 | Unable to attach thread to .NET runtime [page 1096] |
| -10169 | Unable to detach worker from VM [page 1103] |
| -10170 | Unable to allocate memory needed for script execution [page 1095] |
| -10171 | Assembly '%1' was compiled against version '%2' of '%3'. Please recompile against version '%4' [page 1004] |
| -10172 | Assembly '%1' does not contain '%2' [page 1004] |
| -10174 | The .NET scripting VM requires version '%1' of the synchronization server ODBC Bridge DLL, but was supplied version '%2' instead [page 1060] |
| -10175 | The .NET scripting VM requires version '%1' of the synchronization server Script DLL, but was supplied version '%2' instead [page 1060] |
| -10176 | .NET Domain Configuration File is corrupt [page 995] |
| -10177 | The name '%1' is not a valid name for a .NET start class [page 1066] |
| -10178 | Domain '%1' was not specified in Domain configuration file [page 1020] |
| -10179 | No Assembly in domain '%1' contains type '%2' [page 1042] |
| -10180 | Unable to shutdown .NET scripting VM [page 1127] |
| -10181 | Unable to shutdown .NET scripting VM. '%1' workers still attached [page 1128] |
| -10182 | Invalid format used for script '%1' [page 1032] |
| -10183 | Only one domain can be used per script version. Domain '%1' was in use when script '%2' attempted to use domain '%3' [page 1045] |
| -10186 | Script '%1' reported a synchronization error [page 1055] |
| -10187 | Failed to load .NET start class '%1' [page 1027] |
| -10188 | Script '%1' reported a server error [page 1054] |
| -10189 | Script '%1' encountered an error [page 1053] |
| -10190 | Script '%1' reported a fatal error [page 1054] |
| -10191 | Unable to locate .NET Domain Configuration File '%1' [page 1116] |

| Error code | Message text |
|---|---|
| -10192 | Could not create domain '%1' [page 1015] |
| -10193 | Unable to load Assembly '%1' into domain '%2' [page 1112] |
| -10194 | Attempt to prepare SQL statement '%1' after MLDBCommand.Close() was called [page 1007] |
| -10195 | Attempt to prepare null SQL statement. Set value of MLDBCommand.CommandText before calling MLDBCommand.Prepare() [page 1006] |
| -10196 | Attempt to execute null SQL statement. Set value of MLDBCommand.CommandText before calling a MLDBCommand.Execute method [page 1005] |
| -10197 | Attempt to execute SQL statement '%1' after MLDBCommand.Close() was called [page 1006] |
| -10198 | The prepared SQL statement '%1' requires '%2' parameters, but parameter '%3' was not supplied [page 1069] |
| -10199 | Attempt to execute a SQL statement with bound parameters before MLDBCommand.Prepare() was called [page 1005] |
| -10200 | The prepared SQL statement '%1' requires '%2' parameters, but '%3' parameters were supplied [page 1068] |
| -10201 | Binding of parameter '%1' requires value to be of type '%2', but a '%3' was supplied [page 1009] |
| -10202 | Transactions on this connection cannot be committed or rolled back [page 1091] |
| -10203 | Attempt to use a connection with an invalid handle [page 1007] |
| -10204 | Script '%1' is a member of '%2', but only '%3' classes are permitted per script version [page 1053] |
| -10205 | Failure executing script '%1' [page 1028] |
| -10206 | '%1' [page 994] |
| -10207 | Unrecognized event name: '%1' [page 1133] |
| -10209 | Unable to load the Java VM shared library. Make sure that the shared library path is set correctly and that LD_PRELOAD is set correctly and supported by your version of the dynamic loader [page 1115] |
| -10211 | A downloaded value for table '%1' (column #%2) contains character data that cannot be converted [page 997] |
| -10212 | Unable to open temporary file '%1' [page 1118] |
| -10213 | Unable to convert the string '%1' to a numeric value [page 1100] |
| -10214 | Invalid return value (%2) from the '%1' script. Using the default action code (%3) [page 1037] |
| -10215 | Invalid parameter '%1' [page 1034] |

| Error code | Message text |
|---|---|
| -10216 | A downloaded value for table '%1' (column #%2) was an invalid unique identifier string [page 998] |
| -10220 | Only one of the upload_fetch and upload_fetch_column_conflict scripts may be defined for table '%1' [page 1046] |
| -10221 | Unable to allocate memory for the DownloadData instance [page 1094] |
| -10222 | Unable to allocate memory for the UploadData instance [page 1095] |
| -10223 | The handle_UploadData event script must be void or return null [page 1064] |
| -10224 | Column-level conflict detection is not available for table '%1', because it contains BLOBs [page 1012] |
| -10225 | User exception: '%1' [page 1029] |
| -10226 | Invalid named parameter (too short or long) for script '%1' [page 1033] |
| -10227 | Unknown system parameter '%1' for script '%2' [page 1132] |
| -10228 | Invalid system parameter '%1' for script '%2' [page 1038] |
| -10229 | System parameter '%1' has been set to NULL [page 1057] |
| -10230 | Parameter '%1' has been set to NULL [page 1048] |
| -10231 | The script '%1' cannot process row data [page 1073] |
| -10232 | Column names must be set in the ml_column table or uploaded from the remote client to use named row parameters [page 1012] |
| -10233 | Table '%1' does not have a column named '%2' [page 1058] |
| -10234 | The script '%1' cannot process pre-image row data [page 1072] |
| -10235 | The script '%1' contains an invalid character in a named parameter [page 1073] |
| -10236 | The script '%1' contains invalid syntax for using named parameters [page 1075] |
| -10237 | The script '%1' references the in out parameter '%2' more than one time [page 1076] |
| -10239 | The script '%1' contains an invalid parameter reference: '%2' [page 1074] |
| -10240 | The script '%1' contains an invalid user parameter: '%2' [page 1074] |
| -10241 | The script '%1' references table '%2' column '%3', but there are only '%4' columns [page 1076] |
| -10242 | The script '%1' references authentication parameter '%2' but there are only '%3' [page 1075] |

| Error code | Message text |
|---|---|
| -10243 | The script '%1' references unknown authentication parameter '%2' [page 1077] |
| -10244 | The synchronization server has encountered an error and the synchronization has been aborted [page 1079] |
| -10245 | The upload table '%1' (column #%2) has the data type '%3', but your ODBC driver doesn't support '%4' [page 1085] |
| -10246 | Unable to retry the current transaction after conflict-update with snapshot isolation in the consolidated database. The retry limit has been reached [page 1123] |
| -10247 | Unable to set transaction isolation level to snapshot [page 1126] |
| -10249 | Could not find file transfer root directory: '%1' [page 1016] |
| -10250 | Could not transfer requested file. The transfer root was not set [page 1018] |
| -10251 | Could not find requested file '%1' in the download root directory or the '%2' sub-directory [page 1017] |
| -10252 | Could not open file for transfer: '%1' [page 1017] |
| -10253 | Could not read file for transfer: '%1' [page 1018] |
| -10254 | Could not add script version: '%1' [page 1014] |
| -10255 | Unable to start the restartable synchronization [page 1128] |
| -10258 | Unable to create an I/O completion port (system error '%1') [page 1100] |
| -10259 | Network address '%1' is not local [page 1042] |
| -10260 | Unable to create listener socket (system error '%1') [page 1101] |
| -10261 | Unable to bind listener socket to port (system error '%1') [page 1096] |
| -10262 | Unable to listen on port (system error '%1') [page 1111] |
| -10263 | Could not associate socket with completion port (system error '%1') [page 1015] |
| -10264 | Unable to create connection socket (system error '%1') [page 1101] |
| -10265 | Unable to start accepting connections (system error '%1') [page 1128] |
| -10266 | Unable to perform a hard close on a socket '%1' [page 1120] |
| -10267 | Unable to post socket deletion request to completion queue (system error '%1') [page 1121] |
| -10268 | Unable to perform a hard close on a listener socket [page 1119] |
| -10269 | Unable to post listener deletion request to completion queue (system error '%1') [page 1120] |

| Error code | Message text |
|---|---|
| -10270 | Unable to wait on completion port (system error '%1') [page 1131] |
| -10271 | Unable to close socket (system error '%1') [page 1097] |
| -10272 | Unable to create unix pipe for socket selector notification (system error '%1') [page 1102] |
| -10273 | Unable to reuse address (system error '%1') [page 1124] |
| -10274 | Unable to poll sockets (system error '%1') [page 1120] |
| -10275 | Unable to notify (system error '%1') [page 1117] |
| -10276 | Unable to accept an incoming connection (system error '%1') [page 1093] |
| -10277 | Error in reading from notification pipe (system error '%1') [page 1022] |
| -10278 | Error on notification pipe [page 1023] |
| -10279 | Connection was dropped due to lack of network activity [page 1013] |
| -10280 | The number of columns in client table '%1' does not agree with the number defined in ml_column [page 1066] |
| -10281 | In table '%1', the column named '%2' in the ml_column table has an index greater than the number of remote columns [page 1030] |
| -10282 | Unable to create a shared memory file [page 1100] |
| -10283 | Unable to resolve host name '%1' (error: '%2') [page 1123] |
| -10286 | Unable to get the DTC transaction manager -- system error: '%1' [page 1107] |
| -10287 | Unable to initialize a distributed transaction -- system error: '%1' [page 1109] |
| -10288 | Unable to enlist the database in the Distributed Transaction Coordinator [page 1104] |
| -10289 | Unable to commit the distributed transaction (event: '%1') -- system error: '%2' [page 1097] |
| -10290 | Unable to abort the distributed transaction (event: '%1') -- system error: '%2' [page 1092] |
| -10291 | A corrupt or invalid subscription list was received from the client [page 996] |
| -10292 | Unable to accept new connections on network listener port [page 1093] |
| -10295 | The synchronization server and client implementation IDs mismatch [page 1078] |
| -10296 | Unable to support MLSD [page 1130] |
| -10297 | Unable to send SQL Passthrough script due to an unknown script flag: '%1' [page 1125] |

| Error code | Message text |
|---|---|
| -10306 | The character set (%1) used by the remote client cannot be mapped by the synchronization server [page 1061] |
| -10307 | The character set (%1) used by the remote client cannot be mapped by the synchronization server [page 1062] |
| -10308 | Upload data for column '%1' of table '%2' is invalid [page 1133] |
| -10309 | This server is not licensed to connect to a consolidated database of the following type: '%1' [page 1088] |
| -10312 | This server is not licensed to use the direct row API [page 1089] |
| -10314 | This server is not licensed to use dbmlsync [page 1089] |
| -10316 | Unable to open the file '%1 for recording [page 1118] |
| -10317 | Unable to set the thread affinity mask which is required by the recorder [page 1126] |
| -10318 | Unable to record part of the synchronization [page 1122] |
| -10319 | Unable to write to the file [page 1131] |
| -10320 | Could not find file upload root directory: '%1' [page 1016] |
| -10321 | Could not upload the requested file. The upload root directory was not set [page 1019] |
| -10322 | Could not write file for transfer: '%1' [page 1019] |
| -10323 | The file name or subdirectory for a file upload is invalid: '%1' [page 1063] |
| -10324 | Unable to close the recorded protocol file [page 1097] |
| -10325 | The server failed to initialize the recorder [page 1078] |
| -10327 | The '-rrp' option has been used but no local server connect string has been specified. A local server connect string must be specified using the '-lsc' option to use the '-rrp' option [page 1059] |
| -10329 | A downloaded value for table '%1' (column #%2) was not a valid timestamp with time zone [page 1000] |
| -10330 | Spatial library error: '%1' [page 1055] |
| -10331 | A downloaded value for table '%1' (column #%2) contains a null SRID that is not allowed in the remote database [page 996] |
| -10332 | Invalid qualifier found on spatial geometry parameter '%1' [page 1036] |
| -10333 | Invalid qualifier found on spatial geometry parameter '%1' [page 1036] |
| -10334 | You have not specified a request_cursor for notifier '%1' [page 1135] |

| Error code | Message text |
|---|---|
| -10335 | RTNotifier does not recognize the property named '%1' [page 1052] |
| -10336 | The poll_every property for notifier, '%1', is invalid. The valid format is <num> for number of seconds [page 1068] |
| -10337 | Invalid property name prefix '%1' [page 1035] |
| -10338 | The property set name, '%1', does not contain a correct bracket [page 1069] |
| -10339 | Unable to execute an RTNotifier's request cursor due to previous errors [page 1104] |
| -10340 | A notifier was unable to connect to the consolidated database [page 1001] |
| -10341 | The remote database identified by remote ID '%1' may already be synchronizing: unable to lock that remote ID [page 1072] |
| -10342 | The remote database identified by remote ID '%1' is already synchronizing: the lock for that remote ID has been changed by another synchronization [page 1070] |
| -10343 | The remote database identified by remote ID '%1' is already synchronizing or the database connection is unusable: unable to access the lock for that remote ID [page 1070] |
| -10344 | The remote database identified by remote ID '%1' may already be synchronizing: orphaned UltraLite synchronization detected [page 1071] |
| -10345 | Two or more synchronization server clients are simultaneously uploading the file '%1' [page 1092] |
| -10346 | Two or more MobiLink clients are either simultaneously uploading the file '%1', or opening the temporary file '%2' failed [page 1091] |
| -10347 | Unable to get the user ID for user '%1' [page 1108] |
| -10348 | Unable to get the RID for remote ID '%1' [page 1107] |
| -10349 | Unable to connect to the arbiter server [page 1099] |
| -10350 | Configuration problem detected when connecting to the arbiter server [page 1013] |
| -10351 | Unable to lock the primary synchronization server [page 1117] |
| -10352 | Unable to store the primary server information [page 1129] |
| -10353 | Lost the primary server lock [page 1041] |
| -10354 | <OE>: '%1' [page 994] |
| -10355 | The table '%1' has no '%2' script [page 1082] |
| -10357 | Requires both the -lsc and -ca options specified [page 1051] |

| Error code | Message text |
|---|---|
| -10359 | A critical component of the synchronization server failed to start correctly [page 996] |
| -10360 | Error in command line near '%1' [page 1022] |
| -10361 | The update_poll_every property is invalid. The valid format is <num> for number of seconds [page 1084] |
| -10362 | No overload matching '%1' was found in class '%2' [page 1043] |
| -10366 | The table '%1' has no '%2' script [page 1082] |
| -10367 | The table '%1' has the upload_fetch script, but no conflict resolution script defined [page 1083] |
| -10368 | Unable to complete the request [page 1098] |
| -10369 | This synchronization server is not licensed to run in High Availability mode [page 1090] |
| -10370 | The upload_fetch or upload_fetch_column_conflict script for table '%1' cannot be defined as an ignored script [page 1085] |
| -10371 | Support for spatial is not available for this CPU [page 1056] |
| -10372 | This synchronization has been aborted by client request [page 1090] |
| -10373 | The upload of file '%1' failed because the file received does not match the expected file [page 1084] |
| -10374 | Aborting request that started during shutdown [page 1002] |
| -10375 | Unable to set value for user parameter '%1' -- value larger than '%2' characters [page 1127] |
| -10376 | Received unexpected HTTP traffic on port '%1' [page 1050] |
| -10377 | Received unexpectedly encrypted traffic on port '%1' [page 1051] |
| -10378 | Received unexpected end-to-end encrypted traffic on port '%1' [page 1050] |
| -10379 | The ODBC connection string specifies a driver that is not compatible with a 64-bit synchronization server [page 1067] |
| -10380 | Unable to process the request, because synchronization requires access to the ORACLE 'gv$transaction' table [page 1121] |
| -10381 | The synchronization server must be run as a 64-bit application on a 64-bit operating system [page 1080] |
| -10382 | The synchronization server has failed to start [page 1080] |
| -10383 | Only one file transfer request can be processed at a time [page 1046] |
| -10384 | Invalid port '%2' specified for '%1' stream [page 1035] |
| -10385 | Unable to translate the authentication message [page 1130] |

| Error code | Message text |
|---|---|
| -10386 | The table '%1' has the conflict resolution script(s), but no upload_fetch script defined [page 1083] |
| -10387 | Unable to process a synchronization request at this time [page 1121] |
| -10388 | Unable to process the synchronization request because its sync sequence number '%1' is smaller than or equal to the one '%2' in consolidated database [page 1122] |
| -10389 | Invalid sync key '%1' for remote ID '%2' [page 1037] |
| -10390 | The search using '%1' failed due to one or more invalid values set [page 1077] |
| -10391 | LDAP server '%1' may not accept anonymous binds [page 1039] |
| -10392 | Bind to LDAP server '%1' without a password is not allowed [page 1008] |
| -10393 | The search on LDAP server '%1' completed with no matching results [page 1077] |
| -10394 | The LDAP server '%1' is not properly defined [page 1065] |
| -10395 | TLS ON cannot be used with URL '%1' [page 1090] |
| -10396 | The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2' [page 1061] |
| -10397 | The user authentication policy '%1' contains a NULL primary LDAP server [page 1086] |
| -10398 | Unable to retrieve data from table '%1' [page 1123] |
| -10399 | Failed to authenticate the user '%1' against LDAP server [page 1027] |
| -10400 | Invalid sync sequence ID for remote ID '%1' [page 1037] |
| -10401 | The client aborted the request because of a network protocol version mismatch [page 1062] |
| -10402 | The method matching '%1' found in class '%2' must return void [page 1065] |
| -10403 | The method matching '%1' found in class '%2' must return void [page 1065] |
| -10405 | The table '%1' must have the '%2' script written in SQL [page 1083] |
| -10406 | QAnywhere is no longer supported [page 1049] |
| -10407 | LDAP user authentication is not available on the current platform [page 1040] |
| -10408 | The client is not authorized to download the requested file: '%1' [page 1063] |
| -10409 | The client is not authorized to upload the requested file: '%1' [page 1063] |

| Error code | Message text |
|---|---|
| -10410 | The client failed to send a complete sequence of commands [page 1062] |
| -10411 | Unable to load '%1' [page 1111] |
| -10412 | %1 [page 993] |
| -10413 | ERP Communication error [page 1021] |
| -10414 | Invalid NW RFC handle [page 1034] |
| -10415 | Other ERP error [page 1048] |
| -10416 | Call returned an exception [page 1009] |
| -10417 | RETURN structure contained an error [page 1052] |
| -10418 | A downloaded value for table '%1' (column #%2) was not a valid timestamp [page 1000] |
| -10419 | A downloaded value for table '%1' (column #%2) was not a valid time [page 999] |
| -10420 | A downloaded value for table '%1' (column #%2) was not a valid date [page 999] |
| -10421 | Call aborted with ABAP message [page 1009] |
| -10422 | Invalid connection parameters [page 1031] |
| -10423 | Column '%1' cannot be null [page 1012] |
| -10424 | Cannot convert '%1' to REAL [page 1010] |
| -10425 | Cannot convert column '%1' to Unicode [page 1010] |
| -10426 | A value for column '%1' was truncated to '%2' [page 1001] |
| -10427 | Table '%1' could not be found [page 1058] |
| -10428 | '%1' is not a valid script language [page 994] |
| -10429 | Invalid -sl switch: '%1' [page 1031] |
| -10430 | The user authentication policy '%1' is not defined in the database [page 1087] |
| -10431 | The user authentication policy '%1' contains an invalid setting '%2' for the ldap_failover_to_std property [page 1086] |
| -10432 | File download failed with client error '%1' [page 1029] |
| -10433 | A downloaded value for table '%1' (column #%2) contains an invalid date part [page 997] |
| -10434 | Unable to initialize SAP Native Component Supportability (NCS) [page 1110] |
| -10435 | Invalid connection string '%1' [page 1031] |
| -10436 | Unable to get an assertion ticket: '%1' [page 1107] |
| -10438 | Unable to validate the synchronization server license [page 1131] |

| Error code | Message text |
|---|---|
| -10439 | The synchronization server was locked down because its license is expired [page 1081] |

## 1.3.2  MobiLink Server Error Messages Listed by Message Text

**In this section:**

## 1.3.2.1 %1

| Error code | -10133 |
| --- | --- |
| Parameter 1 | Message string. |

### Probable cause

A generic error for Java synchronization logic. The details are in the message.

## Related Information

Setting up Java Synchronization Logic

## 1.3.2.2 %1

| Error code | -10412 |
|---|---|
| Parameter 1 | Message string. |

### Probable cause

Messages sent to the console by the Java Virtual Machine are redirected to the synchronization server output log.

## 1.3.2.3 %1 is an unknown subclass of ScriptExecutionException

| Error code | -10120 |
|---|---|
| Parameter 1 | Class name. |

### Probable cause

The given class name is an unknown subclass of ScriptExecutionException. Expected subclass names include 'SynchronizationException' and 'ServerException'.

### Related Information

MobiLink Server .NET API Reference

## 1.3.2.4　<OE>: '%1'

| Error code | -10354 |
|---|---|
| Parameter 1 | The error. |

### Probable cause

The integrated outbound enabler had an error.

### Related Information

-x mlsrv17 Option

## 1.3.2.5　'%1'

| Error code | -10206 |
|---|---|
| Parameter 1 | An error message. |

### Probable cause

Generic error message generated by the .Net CLR or by a method invoked during synchronization.

### Related Information

Synchronization Scripts in Microsoft .NET
-sl dnet mlsrv17 Option

## 1.3.2.6　'%1' is not a valid script language

| Error code | -10428 |
|---|---|

| Parameter 1 | The language from the script_language column of the ml_script table |
| --- | --- |

## Probable cause

A script has been defined with an invalid language. This can happen if the ml_script table has been modified directly or you called ml_add_lang_table_script_chk or ml_add_lang_connection_script_chk. Instead, add scripts only with ml_add_table_script, ml_add_connection_script, ml_add_java_table_script, ml_add_java_connection_script, ml_add_dnet_table_script, or ml_add_dnet_connection_script

# 1.3.2.7 .NET CLR Host encountered unexpected error

| Error code | -10167 |
| --- | --- |

## Probable cause

The synchronization server received an error while performing a routine .NET call. Please examine your .NET installation.

## Related Information

MobiLink Server Deployment
-sl dnet mlsrv17 Option

# 1.3.2.8 .NET Domain Configuration File is corrupt

| Error code | -10176 |
| --- | --- |

## Probable cause

Examine the contents of the .NET configuration file for errors.

## Related Information

## 1.3.2.9  A corrupt or invalid subscription list was received from the client

| Error code | -10291 |
|------------|--------|

### Probable cause

The synchronization server has received corrupt data from the client. Please contact technical support.

## 1.3.2.10  A critical component of the synchronization server failed to start correctly

| Error code | -10359 |
|------------|--------|

### Probable cause

Look for other errors during startup that may have caused a problem. If there were no other errors, this is an internal error. Please contact technical support.

## 1.3.2.11  A downloaded value for table '%1' (column #%2) contains a null SRID that is not allowed in the remote database

| Error code | -10331 |
|------------|--------|
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

## Probable cause

Both the SQL Anywhere and UltraLite remote databases do not accept spatial data with a null SRID. Please always specify a valid SRID, when spatial data was entered in the consolidated database.

## Related Information

Spatial Reference Systems (SRS) and Spatial Reference Identifiers (SRID)
Spatial Data Types

## 1.3.2.12  A downloaded value for table '%1' (column #%2) contains an invalid date part

| Error code | -10433 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

## Probable cause

The column in the consolidated database for the given table contains an invalid date part that should be in the range of 0001 and 9999. Please make sure the date part can fit into that in the remote database.

## 1.3.2.13  A downloaded value for table '%1' (column #%2) contains character data that cannot be converted

| Error code | -10211 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

## Probable cause

Character data originating from the consolidated database needs to be converted to the client character set before being sent to the client. However the synchronization server was not able to convert the data.

## Related Information

## 1.3.2.14  A downloaded value for table '%1' (column #%2) was an invalid unique identifier string

| | |
|---|---|
| Error code | -10216 |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

### Probable cause

The synchronization server cannot convert the string to a unique identifier. Please use a CHAR or VARCHAR data type in the non-SQL Anywhere consolidated database to map UNIQUEIDENTIFIER in the remote database and make sure the string in the consolidated database is a valid unique identifier.

### Related Information

## 1.3.2.15  A downloaded value for table '%1' (column #%2) was either too big or invalid for the remote schema type

| | |
|---|---|
| Error code | -10038 |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

### Probable cause

The column width for the given table may not be defined consistently in the consolidated and remote databases. Please check the table definition.

## Related Information

ALTER TABLE Statement
ALTER TABLE Statement [UltraLite]

## 1.3.2.16  A downloaded value for table '%1' (column #%2) was not a valid date

| Error code | -10420 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

### Probable cause

The column in the consolidated database for the given table contains an invalid date. Please make sure this column is formated as 'yyyymmdd'.

## 1.3.2.17  A downloaded value for table '%1' (column #%2) was not a valid time

| Error code | -10419 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

### Probable cause

The column in the consolidated database for the given table contains an invalid time. Please make sure this column is formated as 'hhnnss'.

### 1.3.2.18  A downloaded value for table '%1' (column #%2) was not a valid timestamp

| Error code | -10418 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

#### Probable cause

The column in the consolidated database for the given table contains an invalid timestamp. Please make sure this column is formated as 'yyyymmdd hhnnss.ssssss'.

### 1.3.2.19  A downloaded value for table '%1' (column #%2) was not a valid timestamp with time zone

| Error code | -10329 |
| --- | --- |
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |

#### Probable cause

The column in the consolidated database for the given table contains invalid a timestamp with time zone. Please make sure this column contains valid timestamps with time zone and the data is formated as 'yyyy-mm-dd hh:nn:ss.Ssssss [+|-]hh:mm', if it is defined as VARCHAR or CHAR in the table definition.

#### Related Information

MobiLink Data Mappings Between Remote and Consolidated Databases

### 1.3.2.20  A network read failed. Unable to read data from the remote client

| Error code | -10030 |
|---|---|

**Probable cause**

The synchronization server was unable to complete a network read. Please check the network.

### 1.3.2.21  A notifier was unable to connect to the consolidated database

| Error code | -10340 |
|---|---|

**Probable cause**

A notifier was unable to connect to the consolidated database.

**Related Information**

Notifiers
Notifier Events and Properties Configuration

### 1.3.2.22  A value for column '%1' was truncated to '%2'

| Error code | -10426 |
|---|---|
| Parameter 1 | The column name of the value being truncated |
| Parameter 2 | The partial value that could be fetched |

**Probable cause**

A value in the SAP system was too large to be downloaded.

### 1.3.2.23  Aborting request that started during shutdown

| Error code | -10374 |
|---|---|

**Probable cause**

The synchronization server aborted a request that started after it received a shutdown request.

### 1.3.2.24  An error occurred when trying to store progress information in the consolidated database

| Error code | -10031 |
|---|---|

**Probable cause**

The synchronization server is unable to save the synchronization status into the consolidated database. Please make sure that the database server is running and the network is okay.

**Related Information**

SQL Anywhere Database Server Executable (dbsrv17, dbeng17)

### 1.3.2.25  An error occurred while uploading a deleted row into table '%1'. The deleted column values are as follows:

| Error code | -10062 |
|---|---|
| Parameter 1 | The script name. |

## Probable cause

A failure occurred when the synchronization server was uploading a deleted row into the given table in the consolidated database.

## Related Information

download_delete_cursor Scripts

## 1.3.2.26 An error occurred while uploading an insert row into table '%1'. The inserted column values are as follows:

| Error code | -10061 |
| --- | --- |
| Parameter 1 | The script name. |

## Probable cause

A failure occurred when the synchronization server was uploading an inserted row into the given table in the consolidated database.

## Related Information

download_cursor Scripts

## 1.3.2.27 An error occurred while uploading an updated row into table '%1'. The updated column values are as follows:

| Error code | -10063 |
| --- | --- |
| Parameter 1 | The script name. |

## Probable cause

A failure occurred when the synchronization server was uploading an updated row into the given table in the consolidated database.

## Related Information

download_cursor Scripts

## 1.3.2.28  Assembly '%1' does not contain '%2'

| Error code | -10172 |
| --- | --- |
| Parameter 1 | The assembly name. |
| Parameter 2 | The missing method name. |

## Probable cause

If the method is implemented but the name is wrong, change it. If the method is missing, you must add it to the assembly.

## Related Information

.NET Assembly Loading
Implementing Synchronization Scripts in .NET

## 1.3.2.29  Assembly '%1' was compiled against version '%2' of '%3'. Please recompile against version '%4'

| Error code | -10171 |
| --- | --- |
| Parameter 1 | The assembly name. |
| Parameter 2 | The assembly version. |
| Parameter 3 | The DLL name. |
| Parameter 4 | The desired assembly version. |

## Probable cause

Please fix the version mismatch displayed and run again.

## Related Information

.NET Assembly Loading
Implementing Synchronization Scripts in .NET

## 1.3.2.30 Attempt to execute a SQL statement with bound parameters before MLDBCommand.Prepare() was called

| Error code | -10199 |
| --- | --- |

## Probable cause

An attempt was made to bind a parameter to a statement that was not prepared. Please prepare the statement before binding parameters.

## Related Information

Prepared Statements
Executing Prepared Statements
Executing Statements with Bound Parameters

## 1.3.2.31 Attempt to execute null SQL statement. Set value of MLDBCommand.CommandText before calling a MLDBCommand.Execute method

| Error code | -10196 |
| --- | --- |

## Probable cause

A null SQL statement is being executed. Make sure the SQL statement is non-null before executing it.

## 1.3.2.32  Attempt to execute SQL statement '%1' after MLDBCommand.Close() was called

| Error code | -10197 |
|---|---|
| Parameter 1 | The SQL statement. |

## Probable cause

The SQL statement is being executed when the database connection is closed. Make sure the database connection is open before executing a statement.

## 1.3.2.33  Attempt to prepare null SQL statement. Set value of MLDBCommand.CommandText before calling MLDBCommand.Prepare()

| Error code | -10195 |
|---|---|

## Probable cause

A null SQL statement is being prepared. Make sure the SQL statement is non-null before preparing it.

## Related Information

Prepared Statements

## 1.3.2.34 Attempt to prepare SQL statement '%1' after MLDBCommand.Close() was called

| Error code | -10194 |
|---|---|
| Parameter 1 | The SQL statement. |

**Probable cause**

The SQL statement is being prepared when the database connection is closed. Make sure the database connection is open before preparing a statement.

**Related Information**

Prepared Statements

## 1.3.2.35 Attempt to set non-null column to null

| Error code | -10029 |
|---|---|

**Probable cause**

The synchronization server attempted to download a null into a non-nullable column.

**Related Information**

Conflict Resolution

## 1.3.2.36 Attempt to use a connection with an invalid handle

| Error code | -10203 |
|---|---|

## Probable cause

Make sure the connection handle is valid before using it.

## 1.3.2.37 Bad stream specification: '%1'

| Error code | -10105 |
|---|---|
| Parameter 1 | The stream name. |

## Probable cause

The stream name was specified incorrectly. Please consult the documentation for the -x and -xo switches.

## Related Information

-x mlsrv17 Option

## 1.3.2.38 Bind to LDAP server '%1' without a password is not allowed

| Error code | -10392 |
|---|---|
| Parameter 1 | The LDAP server name or search URL specifying the search. |

## Probable cause

An LDAPUA search or validate failed returning LDAP_UNWILLING_TO_PERFORM due to invalid settings for the target LDAP server. Check access account values for the named LDAP server or search URL.

### 1.3.2.39 Binding of parameter '%1' requires value to be of type '%2', but a '%3' was supplied

| Error code | -10201 |
| --- | --- |
| Parameter 1 | The parameter number. |
| Parameter 2 | The expected type. |
| Parameter 3 | The supplied type. |

**Probable cause**

The supplied parameter type is incorrect. Change the parameter to the proper type.

**Related Information**

Prepared Statements

### 1.3.2.40 Call aborted with ABAP message

| Error code | -10421 |
| --- | --- |

**Probable cause**

Details of the message will follow.

### 1.3.2.41 Call returned an exception

| Error code | -10416 |
| --- | --- |

**Probable cause**

details follow

## 1.3.2.42  Cannot convert '%1' to REAL

| Error code | -10424 |
|---|---|
| Parameter 1 | The value to convert |

### Probable cause

The value store in the SAP system is too large to be downloaded into a REAL column.

## 1.3.2.43  Cannot convert '%1' to Unicode

| Error code | -10016 |
|---|---|
| Parameter 1 | String to be converted. |

### Probable cause

The synchronization server was not able to convert the given string to Unicode using Unilib.

### Related Information

Character Set Conversion During Synchronization

## 1.3.2.44  Cannot convert column '%1' to Unicode

| Error code | -10425 |
|---|---|
| Parameter 1 | The column name of the value being converted |

### Probable cause

There was an error converting the column's value.

### 1.3.2.45 Cannot load DLL or shared object: '%1' for Script Language: '%2'

| Error code | -10086 |
|---|---|
| Parameter 1 | The DLL or shared object name. |
| Parameter 2 | The script language name. |

#### Probable cause

Please make sure that the script language is valid. Currently the script languages supported by the synchronization server are SQL (sql), Java (java) and .NET (dnet).

#### Related Information

Options for Writing Server-side Synchronization Logic

### 1.3.2.46 Caught Java exception with type: '%1'. Exception message: '%2'

| Error code | -10118 |
|---|---|
| Parameter 1 | Class name. |
| Parameter 2 | Error message. |

#### Probable cause

A Java script caused the given exception. Either correct the condition that caused the exception, or change the code to avoid the exception.

#### Related Information

Java Synchronization Logic
MobiLink Server .NET API Reference

### 1.3.2.47  Column '%1' cannot be null

| Error code | -10423 |
|---|---|
| Parameter 1 | The column with a null value |

**Probable cause**

Null values may not be uploaded.

### 1.3.2.48  Column names must be set in the ml_column table or uploaded from the remote client to use named row parameters

| Error code | -10232 |
|---|---|

**Probable cause**

The remote column names to be used in scripts must be defined in the ml_column table or uploaded from remote databases (via the SendColumnNames option) for the named parameter feature to be used.

**Related Information**

Named Script Parameters
ml_add_column System Procedure (Deprecated)

### 1.3.2.49  Column-level conflict detection is not available for table '%1', because it contains BLOBs

| Error code | -10224 |
|---|---|
| Parameter 1 | Table name. |

## Probable cause

The column-level conflict detection is not available for tables that contain BLOBs. Please use the row-level conflict detection script, upload_fetch for any tables that contain BLOBs.

## Related Information

Conflict Detection and Resolution
upload_fetch Scripts
upload_fetch Table Event

# 1.3.2.50  Configuration problem detected when connecting to the arbiter server

| Error code | -10350 |
| --- | --- |

## Probable cause

The synchronization server detected a configuration problem when it tried to connect to the arbiter server. Please check your installation.

## Related Information

MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)
-ca mlsrv17 Option
-lsc mlsrv17 Option

# 1.3.2.51  Connection was dropped due to lack of network activity

| Error code | -10279 |
| --- | --- |

## Probable cause

The synchronization server has dropped this connection because of lack of activity. The remote may have lost network connectivity.

## 1.3.2.52 Consolidated database server or ODBC error: '%1'

| Error code | -10002 |
| --- | --- |
| Parameter 1 | The actual error message sent by the database server or ODBC driver. |

## Probable cause

This may be a SQL error such as a syntax error.

## 1.3.2.53 Could not add script version: '%1'

| Error code | -10254 |
| --- | --- |
| Parameter 1 | Version string. |

## Probable cause

The server was unable to automatically add the given script version. This error usually happens when connecting the Monitor, which uses the script version called for_ML_Monitor_only. Check database permissions or add the script version directly.

> **i Note**
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

## Related Information

Script Versions

## 1.3.2.54  Could not associate socket with completion port (system error '%1')

| Error code | -10263 |
|---|---|
| Parameter 1 | System error. |

### Probable cause

Please contact technical support.

## 1.3.2.55  Could not call method: '%1' with arguments of type '%2'

| Error code | -10157 |
|---|---|
| Parameter 1 | The method name. |
| Parameter 2 | The type name. |

### Probable cause

Please refer to the synchronization server documentation to determine what argument types the synchronization server expects for this call.

### Related Information

MobiLink Server .NET API Reference

## 1.3.2.56  Could not create domain '%1'

| Error code | -10192 |
|---|---|

| Parameter 1 | The domain name. |
| --- | --- |

## Probable cause

The .NET CLR refused to create the indicated domain. Fix the domain configuration and try again.

## Related Information

## 1.3.2.57 Could not find file transfer root directory: '%1'

| Error code | -10249 |
| --- | --- |
| Parameter 1 | Root path specified by user. |

## Probable cause

The server could not find the specified path. Please check that the path given is correct.

## Related Information

## 1.3.2.58 Could not find file upload root directory: '%1'

| Error code | -10320 |
| --- | --- |
| Parameter 1 | Root path specified by user. |

## Probable cause

The server could not find the specified path. Please check that the path given is correct.

## Related Information

-ftru mlsrv17 Option
-ftr mlsrv17 Option

## 1.3.2.59  Could not find requested file '%1' in the download root directory or the '%2' sub-directory

| Error code | -10251 |
|---|---|
| Parameter 1 | File name. |
| Parameter 2 | Subdirectory of the root download directory. |

## Probable cause

The server could not find the file requested for transfer.

## Related Information

MobiLink File Transfer Utility (mlfiletransfer)

## 1.3.2.60  Could not open file for transfer: '%1'

| Error code | -10252 |
|---|---|
| Parameter 1 | File name. |

## Probable cause

The server found the file requested for transfer but was unable to open the file. Check file permissions.

## Related Information

MobiLink File Transfer Utility (mlfiletransfer)

## 1.3.2.61  Could not read file for transfer: '%1'

| Error code | -10253 |
|---|---|
| Parameter 1 | File name. |

## Probable cause

The server found the file requested for transfer but was unable to read the file. Check file permissions.

## Related Information

MobiLink File Transfer Utility (mlfiletransfer)

## 1.3.2.62  Could not transfer requested file. The transfer root was not set

| Error code | -10250 |
|---|---|

## Probable cause

The server received a client file transfer request but the transfer root directory has not been set on the server.

## Related Information

-ftr mlsrv17 Option
-ftru mlsrv17 Option
MobiLink File Transfer Utility (mlfiletransfer)

### 1.3.2.63  Could not upload the requested file. The upload root directory was not set

| Error code | -10321 |
|---|---|

#### Probable cause

The server received a client file upload request but the root directory for uploads has not been set on the server.

#### Related Information

-ftru mlsrv17 Option
-ftr mlsrv17 Option

### 1.3.2.64  Could not write file for transfer: '%1'

| Error code | -10322 |
|---|---|
| Parameter 1 | File name. |

#### Probable cause

The server found is unable to write a file uploaded from a client. Check file permissions.

#### Related Information

authenticate_file_transfer Connection Event
authenticate_file_upload Connection Event

## 1.3.2.65  Domain '%1' was not specified in Domain configuration file

| | |
|---|---|
| Error code | -10178 |
| Parameter 1 | The domain name. |

### Probable cause

The event script domain name does not match any of the domains that have been configured.

### Related Information

.NET Assembly Loading
-sl dnet mlsrv17 Option
MobiLink Server .NET API Reference

## 1.3.2.66  Download failed with client error '%1'

| | |
|---|---|
| Error code | -10035 |
| Parameter 1 | An error number sent by the client. |

### Probable cause

The synchronization server aborts the synchronization when the client indicates there is a problem on the remote site during download.

### Related Information

Failed Downloads

## 1.3.2.67 ERP Communication error

| Error code | -10413 |
|---|---|

### Probable cause

Details follow.

## 1.3.2.68 Error fetching connection script '%1'

| Error code | -10018 |
|---|---|
| Parameter 1 | Connection script name. |

### Probable cause

The synchronization server was not able to refresh connection scripts. Please make sure that the database server is running and the network is okay.

### Related Information

Debug Network Communications Startup Problems
SQL Anywhere Database Server Executable (dbsrv17, dbeng17)
-x mlsrv17 Option

## 1.3.2.69 Error fetching table script '%1'.%2

| Error code | -10019 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

## Probable cause

The synchronization server was not able to refresh table scripts. Please make sure that the database server is running and the network is okay.

## Related Information

Debug Network Communications Startup Problems
SQL Anywhere Database Server Executable (dbsrv17, dbeng17)
-x mlsrv17 Option

## 1.3.2.70  Error in command line near '%1'

| Error code | -10360 |
|---|---|
| Parameter 1 | Command line option. |

## Probable cause

The command line option is invalid. Please make sure all the synchronization server command line options and settings are valid.

## Related Information

mlsrv17 Syntax

## 1.3.2.71  Error in reading from notification pipe (system error '%1')

| Error code | -10277 |
|---|---|
| Parameter 1 | System error. |

## Probable cause

Please contact technical support.

## 1.3.2.72  Error on notification pipe

| Error code | -10278 |
|---|---|

## Probable cause

Please contact technical support.

## 1.3.2.73  Error while attaching thread to Java VM

| Error code | -10126 |
|---|---|

## Probable cause

This is an internal startup error. Please consult technical support.

## 1.3.2.74  Exception thrown in constructor of class: '%1'. Error description: '%2'. Stack trace: '%3'

| Error code | -10154 |
|---|---|
| Parameter 1 | The class name. |
| Parameter 2 | The error text. |
| Parameter 3 | The stack trace. |

## Probable cause

A user exception was thrown when invoking the constructor of a user class. Please examine the stack trace and fix the error.

## 1.3.2.75  Exception thrown in initializer of class: '%1'. Error description: '%2'. Stack trace: '%3'

| Error code | -10149 |
|---|---|
| Parameter 1 | The class name. |
| Parameter 2 | The error text. |
| Parameter 3 | The stack trace. |

### Probable cause

The stack initializers in a user supplied class have thrown an exception. Please examine the Stack trace and fix the problem.

**Related Information**

MobiLink Server .NET API Reference

## 1.3.2.76  Exception thrown in method: '%1'. Error description: '%2'. Stack trace: '%3'

| Error code | -10158 |
|---|---|
| Parameter 1 | The method name. |
| Parameter 2 | The error text. |
| Parameter 3 | The stack trace. |

### Probable cause

An error has occurred in user supplied code. Please examine the Exception information and fix the error.

## 1.3.2.77 Expecting '%1' authentication parameter(s) from client, but received '%2' for script '%3'

| Error code | -10094 |
|---|---|
| Parameter 1 | The number of parameters expected. |
| Parameter 2 | The number of parameters passed up from the client. |
| Parameter 3 | The script that needs the parameters. |

### Probable cause

The number of authentication parameters received from the client does not match the number expected. The number of client parameters should be two less than the number required by the authenticate_parameters script.

### Related Information

Authentication Parameters

## 1.3.2.78 Expecting '%1' columns in cursor, but found '%2'

| Error code | -10050 |
|---|---|
| Parameter 1 | The number of columns expected. |
| Parameter 2 | The number of columns found. |

### Probable cause

The number of parameters found in the upload or download script does not match the number of columns or the number of primary key columns for the given table. Please check the number of parameters for the given script.

## Related Information

## 1.3.2.79  Expecting '%1' parameters in script, but only found '%2': '%3'

| Error code | -10047 |
| --- | --- |
| Parameter 1 | The number of parameters expected. |
| Parameter 2 | The number of parameters found. |
| Parameter 3 | The script name. |

### Probable cause

There are too many parameters found in the given script. Please check the number of parameters for the given script.

## Related Information

## 1.3.2.80  Expecting at least '%1' parameters in script, but only found '%2': '%3'

| Error code | -10048 |
| --- | --- |
| Parameter 1 | The minimum number of parameters expected. |
| Parameter 2 | The number of parameters found. |
| Parameter 3 | The script name. |

## Probable cause

There are not enough parameters found in the given script. Please check the number of parameters for the given script.

## Related Information

Script Parameters
Synchronization Events

## 1.3.2.81  Failed to authenticate the user '%1' against LDAP server

| Error code | -10399 |
| --- | --- |
| Parameter 1 | The user name. |

## Probable cause

The synchronization server was not able to authenticate the user against the LDAP servers. Please verify the user password and/or the LDAP server configurations for the current user.

## 1.3.2.82  Failed to load .NET start class '%1'

| Error code | -10187 |
| --- | --- |
| Parameter 1 | The class name. |

## Probable cause

The synchronization server was unable to load the given class on startup.

## Related Information

Synchronization Scripts in Microsoft .NET

## 1.3.2.83  Failed to load necessary Java class: '%1' from classpath: '%2'

| Error code | -10127 |
|---|---|
| Parameter 1 | Method name. |
| Parameter 2 | Class name. |

### Probable cause

This is an internal startup error. Please consult technical support.

## 1.3.2.84  Failed to load necessary method: '%1' for Java class: '%2'

| Error code | -10128 |
|---|---|
| Parameter 1 | Method name. |
| Parameter 2 | Class name. |

### Probable cause

This is an internal startup error. Please consult technical support.

## 1.3.2.85  Failure executing script '%1'

| Error code | -10205 |
|---|---|
| Parameter 1 | The script. |

## Probable cause

The synchronization server was unable to invoke the given script. Check for previous errors in the synchronization server log.

## Related Information

[Synchronization Scripts in Microsoft .NET](#)
[-sl dnet mlsrv17 Option](#)

# 1.3.2.86  User exception: '%1'

| Error code | -10225 |
|---|---|
| Parameter 1 | User's error string |

## Probable cause

A failure occurred while attempting to execute user supplied code. Examine the server log and fix the user supplied code.

## Related Information

[MobiLink Server Log Viewing](#)

# 1.3.2.87  File download failed with client error '%1'

| Error code | -10432 |
|---|---|
| Parameter 1 | An error number sent by the client. |

## Probable cause

If the nonblocking_file_transfer_ack script is defined, it will not be invoked.

### 1.3.2.88  In table '%1', the column named '%2' in the ml_column table has an index greater than the number of remote columns

| | |
|---|---|
| Error code | -10281 |
| Parameter 1 | Name of table. |
| Parameter 2 | Name of column from the ml_column table. |

#### Probable cause

A synchronization script has an invalid named parameter reference. Check the ml_column table for this script version and table, to make sure the number and order of columns match the number and order coming up from the remote. The most likely cause is either an invalid column named in the named parameter, or invalid entries in the ml_column table before the valid column entry.

#### Related Information

ml_add_column System Procedure (Deprecated)

### 1.3.2.89  INTERNAL ERROR: occurred while retrieving a BLOB -- read

| | |
|---|---|
| Error code | -10041 |

#### Probable cause

The synchronization server cannot retrieve the upload data from memory or a temporary file. This is an internal error. Please contact technical support.

### 1.3.2.90  Internal error: '%1'

| | |
|---|---|
| Error code | -10156 |
| Parameter 1 | The error text. |

## Probable cause

The synchronization server experienced a Java internal error. Please examine the error information printed and try to fix the problem.

## Related Information

MobiLink Server .NET API Reference

# 1.3.2.91  Invalid -sl switch: '%1'

| | |
|---|---|
| Error code | -10429 |
| Parameter 1 | The language specified |

## Probable cause

The only valid -sl switches are "-sl java" and "-sl dnet".

# 1.3.2.92  Invalid connection parameters

| | |
|---|---|
| Error code | -10422 |

## Probable cause

The given connection parameters are invalid. Please supply the valid connection parameters Please supply valid connection parameters.

# 1.3.2.93  Invalid connection string '%1'

| | |
|---|---|
| Error code | -10435 |
| Parameter 1 | Connection string. |

## Probable cause

The supplied connection string is invalid. Please verify the connection parameters.

## 1.3.2.94  Invalid format used for script '%1'

| Error code | -10182 |
| --- | --- |
| Parameter 1 | The script. |

## Probable cause

The script format is invalid. The proper format is either myDomain:myClass.myMethod or just myClass.myMethod.

## Related Information

Synchronization Scripts in Microsoft .NET
Implementing Synchronization Scripts in .NET
MobiLink Server .NET API Reference

## 1.3.2.95  Invalid line found in the JVM config file: '%1'. All lines must begin with either '#' or '-'

| Error code | -10136 |
| --- | --- |
| Parameter 1 | Config file name. |

## Probable cause

The synchronization server was unable to parse the jvm.cfg config file. Please check that the contents of this file are valid.

## Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.96  Invalid line found in the JVM config file: '%1'. Line is too long

| Error code | -10137 |
|---|---|
| Parameter 1 | Config file name. |

### Probable cause

The synchronization server was unable to parse the jvm.cfg config file. A line exceeded the maximum line length. Please check that the contents of this file are valid.

## Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.97  Invalid named parameter (too short or long) for script '%1'

| Error code | -10226 |
|---|---|
| Parameter 1 | Name of script. |

### Probable cause

A named parameter was encountered where there was no name or the name length was too long.

## 1.3.2.98  Invalid NW RFC handle

| Error code | -10414 |
|---|---|

**Probable cause**

internal error

## 1.3.2.99  Invalid parameter '%1'

| Error code | -10215 |
|---|---|
| Parameter 1 | Name of the invalid parameter. |

**Probable cause**

One or more invalid parameters were detected in the communication protocol. Please check the command line options and make sure all the protocol options valid.

**Related Information**

## 1.3.2.100  Invalid password for user '%1'

| Error code | -10057 |
|---|---|
| Parameter 1 | The user name. |

## Probable cause

The password sent up from the remote is invalid for the given user. Please note: passwords are case sensitive.

## Related Information

MobiLink Users in a Synchronization System
MobiLink User Authentication Utility (mluser)

# 1.3.2.101  Invalid port '%2' specified for '%1' stream

| Error code | -10384 |
|---|---|
| Parameter 1 | Stream name. |
| Parameter 2 | Host port. |

## Probable cause

The port specified is invalid. It must be a number between 1 and 65535.

# 1.3.2.102  Invalid property name prefix '%1'

| Error code | -10337 |
|---|---|
| Parameter 1 | notifier type. |

## Probable cause

The given property name prefix is invalid.

## Related Information

ml_add_property System Procedure

### 1.3.2.103  Invalid qualifier found on spatial geometry parameter '%1'

| Error code | -10332 |
|---|---|
| Parameter 1 | The column number of the parameter. |

**Probable cause**

The parameter must be qualified with :srid or :data.

**Related Information**

Synchronization of Spatial Data

### 1.3.2.104  Invalid qualifier found on spatial geometry parameter '%1'

| Error code | -10333 |
|---|---|
| Parameter 1 | The column name of the parameter. |

**Probable cause**

The parameter must be qualified with :srid or :data.

**Related Information**

Synchronization of Spatial Data

## 1.3.2.105  Invalid return value (%2) from the '%1' script. Using the default action code (%3)

| Error code | -10214 |
| --- | --- |
| Parameter 1 | Name of the script returning the bad value. |
| Parameter 2 | Action value return from script. |
| Parameter 3 | Action value to be used. |

### Probable cause

The error handler script called returned a value outside of the allowable range. The default value will be used.

### Related Information

Scripts to Handle Errors

## 1.3.2.106  Invalid sync key '%1' for remote ID '%2'

| Error code | -10389 |
| --- | --- |
| Parameter 1 | Sync key. |
| Parameter 2 | Remote ID. |

### Probable cause

The sync key in the consolidated database for the given remote ID is neither an integer nor a GUID. You can reset it to '0'. Please make sure no instance of the current client is running before resetting its sync key.

## 1.3.2.107  Invalid sync sequence ID for remote ID '%1'

| Error code | -10400 |
| --- | --- |
| Parameter 1 | Remote ID. |

## Probable cause

The sync sequence ID in the consolidated database does not match the sequence ID sent by the client. Please make sure the remote ID is unique. If you restored the database from a backup, please reset the sync state for the remote ID by executing the ml_reset_sync_state stored procedure.

## 1.3.2.108  Invalid system parameter '%1' for script '%2'

| Error code | -10228 |
| --- | --- |
| Parameter 1 | Name of invalid system parameter. |
| Parameter 2 | Name of script. |

## Probable cause

The named system parameter cannot be used with the given script.

## Related Information

Script Parameters

## 1.3.2.109  Java exception

| Error code | -10148 |
| --- | --- |

## Probable cause

Examine the synchronization server log error message adjacent to this error for more information.

## Related Information

MobiLink Server .NET API Reference
-o mlsrv17 Option

## 1.3.2.110  LANG: '%1' - Failed to allocate database connection

| Error code | -10085 |
| --- | --- |
| Parameter 1 | The name of the script language. |

### Probable cause

A connection cannot be made to the database server.

### Related Information

MobiLink Server

## 1.3.2.111  LANG: '%1' - Failed to attach thread

| Error code | -10084 |
| --- | --- |
| Parameter 1 | The name of the script language. |

### Probable cause

A synchronization server thread could not attach itself to the DLL or shared object used to process the given script language. Please make sure that the synchronization server installation contains all of the required DLLs or shared objects.

### Related Information

MobiLink Server

## 1.3.2.112  LDAP server '%1' may not accept anonymous binds

| Error code | -10391 |
| --- | --- |

| Parameter 1 | The LDAP server name or search URL specifying the search. |
|---|---|

## Probable cause

An LDAPUA search or validate failed returning LDAP_INAPPROPRIATE_AUTH due to invalid settings for the target LDAP server. Check the access account values for the named LDAP server or search URL.

# 1.3.2.113  LDAP user authentication is not available on the current platform

| Error code | -10407 |
|---|---|

## Probable cause

The synchronization server does not support LDAP user authentication on the current platform.

# 1.3.2.114  Linkage error while loading class: '%1' Error description: '%2'

| Error code | -10150 |
|---|---|
| Parameter 1 | The class name. |
| Parameter 2 | The error text. |

## Probable cause

The Java VM was unable to load a class. Please examine the Error description printed and fix the problem.

## Related Information

Setting up Java Synchronization Logic
MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.115  Lost the primary server lock

| Error code | -10353 |
| --- | --- |

### Probable cause

The synchronization server lost its primary server status. Please make sure the arbiter is running.

### Related Information

MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)

## 1.3.2.116  Memory allocation failed

| Error code | -10060 |
| --- | --- |

### Probable cause

Your system is running out of memory. You may need to close some applications or add more memory to your system.

## 1.3.2.117  Memory allocation failed, attempted to allocate '%1' bytes

| Error code | -10003 |
| --- | --- |
| Parameter 1 | The number of bytes it was trying to allocate. |

### Probable cause

Your system is running out of memory. You may need to close some applications or add more memory to your system.

## 1.3.2.118  Network address '%1' is not local

| | |
|---|---|
| Error code | -10259 |
| Parameter 1 | Host name. |

### Probable cause

The network address provided does not resolve to a network adapter on this machine.

### Related Information

-x mlsrv17 Option

## 1.3.2.119  No Assembly in domain '%1' contains type '%2'

| | |
|---|---|
| Error code | -10179 |
| Parameter 1 | The domain name. |
| Parameter 2 | The type name. |

### Probable cause

Make sure the type is defined in the given domain.

### Related Information

.NET Assembly Loading
-sl dnet mlsrv17 Option
MobiLink Server .NET API Reference

## 1.3.2.120  No error

| Error code | 0 |
| --- | --- |

### Probable cause

This code indicates there was no error.

## 1.3.2.121  No overload matching '%1' was found in class '%2'

| Error code | -10362 |
| --- | --- |
| Parameter 1 | The method signature searched for. |
| Parameter 2 | The class. |

### Probable cause

There was no method matching the supplied parameters.

### Related Information

Java Methods

## 1.3.2.122  No public methods found in script class: '%1'

| Error code | -10151 |
| --- | --- |
| Parameter 1 | The class name. |

### Probable cause

A script class must have public methods so that the synchronization server can call its methods. Please supply a fixed class.

## Related Information

Java Methods
MobiLink Server .NET API Reference

# 1.3.2.123  No suitable constructor found in class: '%1'

| Error code | -10153 |
|---|---|
| Parameter 1 | The class name. |

## Probable cause

Please make sure that the user supplied class has a public constructor that the synchronization server can invoke to create an instance.

## Related Information

Constructors
MobiLink Server .NET API Reference

# 1.3.2.124  No valid constructor was found for class '%1'

| Error code | -10161 |
|---|---|
| Parameter 1 | The class name. |

## Probable cause

The synchronization server was unable to find a valid constructor for the given class.

## Related Information

Implementing Synchronization Scripts in .NET
MobiLink Server .NET API Reference

### 1.3.2.125 Not enough arguments to execute script: '%1.%2'. '%3' arguments are needed but only '%4' are provided

| Error code | -10130 |
| --- | --- |
| Parameter 1 | Class name. |
| Parameter 2 | Method name. |
| Parameter 3 | Number of parameters expected. |
| Parameter 4 | Number of parameters provided. |

#### Probable cause

Consult the documentation for the event associated with this script.

#### Related Information

MobiLink Server .NET API Reference

### 1.3.2.126 Only one domain can be used per script version. Domain '%1' was in use when script '%2' attempted to use domain '%3'

| Error code | -10183 |
| --- | --- |
| Parameter 1 | The domain name. |
| Parameter 2 | The script. |
| Parameter 3 | The extra domain name. |

#### Probable cause

The script is of the form myDomain:myClass.myMethod, and another script in the same script version used a different domain name. Make sure all scripts for the same script version use the same domain.

## Related Information

## 1.3.2.127  Only one file transfer request can be processed at a time

| | |
|---|---|
| Error code | -10383 |

### Probable cause

The client has requested concurrent file transfers.

## 1.3.2.128  Only one of the upload_fetch and upload_fetch_column_conflict scripts may be defined for table '%1'

| | |
|---|---|
| Error code | -10220 |
| Parameter 1 | Table name. |

### Probable cause

The synchronization server uses one of these scripts for conflict detection. Please only define one of these two scripts.

### Related Information

### 1.3.2.129  Option '%1' is invalid or was not specified correctly on synchronization server command line

| Error code | -10163 |
|------------|--------|
| Parameter 1 | The option name. |

#### Probable cause

The given option is improperly specified.

#### Related Information

-sl dnet mlsrv17 Option
MobiLink Server .NET API Reference

### 1.3.2.130  Option '%1' was previously defined on the synchronization server command line with value '%2'

| Error code | -10162 |
|------------|--------|
| Parameter 1 | The option name. |
| Parameter 2 | The extra option value. |

#### Probable cause

The given option may not be specified more than once.

#### Related Information

MobiLink Server .NET API Reference

## 1.3.2.131  Other ERP error

| Error code | -10415 |
|---|---|

### Probable cause

details follow.

## 1.3.2.132  Parameter '%1' has been set to NULL

| Error code | -10230 |
|---|---|
| Parameter 1 | Number of parameter |

### Probable cause

Parameter may be modified but not set to NULL.

### Related Information

Script Parameters

## 1.3.2.133  Protocol error: '%1'

| Error code | -10001 |
|---|---|
| Parameter 1 | The error number. |

### Probable cause

The synchronization server does not understand the request sent by the client. This could happen if the client is newer than the synchronization server. Please contact technical support

## 1.3.2.134 Protocol version mismatch -- expecting '%1' but received '%2'

| Error code | -10004 |
|------------|--------|
| Parameter 1 | The maximum version accepted. |
| Parameter 2 | The version as sent from the client. |

### Probable cause

The synchronization server is communicating with the client using different protocol versions. If the client sends a version that is not supported by the synchronization server, it will give this error. Please make sure that you are not using a newer client (DBMLSync or an UltraLite application) to talk to an older version of the synchronization server.

## 1.3.2.135 QAnywhere is no longer supported

| Error code | -10406 |
|------------|--------|

### Probable cause

QAnywhere is no longer supported.

### 1.3.2.136  Received unexpected end-to-end encrypted traffic on port '%1'

| Error code | -10378 |
|---|---|
| Parameter 1 | The listening port. |

#### Probable cause

The synchronization server aborted a request because it received end-to-end encrypted traffic on a port that was not expecting it. Ensure that the stream options used on the client match those on the server.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.3.2.137  Received unexpected HTTP traffic on port '%1'

| Error code | -10376 |
|---|---|
| Parameter 1 | The listening port. |

#### Probable cause

The synchronization server aborted a request because it received HTTP traffic on a port that was servicing non-HTTP traffic. Ensure that the stream options used on the client match those on the server.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.3.2.138  Received unexpectedly encrypted traffic on port '%1'

| | |
|---|---|
| Error code | -10377 |
| Parameter 1 | The listening port. |

#### Probable cause

The synchronization server aborted a request because it received traffic that was likely encrypted on a port that was servicing non-encrypted traffic. Ensure that the stream options used on the client match those on the server.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.3.2.139  Required ODBC function '%1' is not supported by the driver

| | |
|---|---|
| Error code | -10075 |
| Parameter 1 | The ODBC function name. |

#### Probable cause

The synchronization server was not able to find the function from the ODBC driver. Please start the synchronization server with the recommended ODBC drivers.

### 1.3.2.140  Requires both the -lsc and -ca options specified

| | |
|---|---|
| Error code | -10357 |

## Probable cause

The synchronization server requires both the -lsc and -ca settings in order to enable the primary-secondary server logic required by the Notifier when the synchronization server is running in a server farm.

## Related Information

MobiLink Server in a Server Farm
-lsc mlsrv17 Option
-ca mlsrv17 Option
MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)

# 1.3.2.141  RETURN structure contained an error

| Error code | -10417 |
| --- | --- |

## Probable cause

details follow

# 1.3.2.142  RTNotifier does not recognize the property named '%1'

| Error code | -10335 |
| --- | --- |
| Parameter 1 | property name. |

## Probable cause

The RTNotifier does not recognize the given property.

## Related Information

## 1.3.2.143  Script '%1' encountered an error

| Error code | -10189 |
| --- | --- |
| Parameter 1 | The script. |

### Probable cause

When invoked, the script triggered a ScriptExecutionException.

### Related Information

## 1.3.2.144  Script '%1' is a member of '%2', but only '%3' classes are permitted per script version

| Error code | -10204 |
| --- | --- |
| Parameter 1 | The method name. |
| Parameter 2 | The class name. |
| Parameter 3 | The number of classes permitted. |

### Probable cause

A script version cannot explicitly reference more than the given number of classes. If you encounter this error, create a wrapper class containing all of the methods used by different events.

## 1.3.2.145  Script '%1' reported a fatal error

| Error code | -10190 |
|---|---|
| Parameter 1 | The script. |

### Probable cause

When invoked, the script triggered a FatalException.

### Related Information

Synchronization Scripts in Microsoft .NET

## 1.3.2.146  Script '%1' reported a server error

| Error code | -10188 |
|---|---|
| Parameter 1 | The script. |

### Probable cause

When invoked, the script triggered a ServerException.

### Related Information

Synchronization Scripts in Microsoft .NET
Implementing Synchronization Scripts in .NET

## 1.3.2.147  Script '%1' reported a synchronization error

| Error code | -10186 |
|------------|--------|
| Parameter 1 | The script. |

### Probable cause

When invoked, the script triggered a SynchronizationException.

### Related Information

Synchronization Scripts in Microsoft .NET
Implementing Synchronization Scripts in .NET

## 1.3.2.148  Shared install directory is incorrect: '%1'

| Error code | -10144 |
|------------|--------|
| Parameter 1 | SQL Anywhere shared directory. |

### Probable cause

Please fix the shared components environment variable so that it points to the correct location.

### Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.149  Spatial library error: '%1'

| Error code | -10330 |
|------------|--------|

| Parameter 1 | The actual error code or error message generated by the spatial library. |
| --- | --- |

## Probable cause

Please look at the actual spatial library error message to find the cause of the error.

# 1.3.2.150  Stream Error: '%1'

| Error code | -10117 |
| --- | --- |
| Parameter 1 | Error message. |

## Probable cause

A generic stream error. The details of the error are in the message.

# 1.3.2.151  Support for spatial is not available for this CPU

| Error code | -10371 |
| --- | --- |

## Probable cause

Spatial data support for 32-bit Windows and 32-bit Linux requires a CPU that supports SSE2 instructions.

## Related Information

Spatial Data

## 1.3.2.152 System exception thrown in constructor of class: '%1'. Error description: '%2'

| Error code | -10155 |
|------------|--------|
| Parameter 1 | The class name. |
| Parameter 2 | The error text. |

### Probable cause

A system exception was thrown when invoking the constructor of a user class. Please examine the stack trace and fix the error.

### Related Information

MobiLink Server .NET API Reference

## 1.3.2.153 System parameter '%1' has been set to NULL

| Error code | -10229 |
|------------|--------|
| Parameter 1 | Name of system parameter. |

### Probable cause

System parameters may be modified but not set to NULL.

### Related Information

Script Parameters

## 1.3.2.154 Table '%1' could not be found

| Error code | -10427 |
|---|---|
| Parameter 1 | The required table |

### Probable cause

A required table parameter is missing from the BAPI.

## 1.3.2.155 Table '%1' does not have a column named '%2'

| Error code | -10233 |
|---|---|
| Parameter 1 | Name of table. |
| Parameter 2 | Name of column. |

### Probable cause

The column name referenced in the script does not appear in the list of column names for the table.

### Related Information

Script Parameters

## 1.3.2.156 Table '%1' has no entry in the ml_table table

| Error code | -10101 |
|---|---|
| Parameter 1 | Table name. |

## Probable cause

The tables ml_table, ml_table_script, ml_script contain the scripts for every table that participates in synchronization. The synchronization server will show this warning for all the synchronization tables that have no script or that have no entry in the table ml_table.

## Related Information

Table Scripts
MobiLink Server System Tables

## 1.3.2.157  The '%1' script returned '%2'

| Error code | -10052 |
| --- | --- |
| Parameter 1 | The user authentication script name. |
| Parameter 2 | The script returning value. |

## Probable cause

The user authentication script returned a value greater than 3000.

## Related Information

Authentication Process
Authentication Parameters

## 1.3.2.158  The '-rrp' option has been used but no local server connect string has been specified. A local server connect string must be specified using the '-lsc' option to use the '-rrp' option

| Error code | -10327 |
| --- | --- |

## Probable cause

The '-rrp' option has been used but no local server connect string has been specified. A local server connect string must be specified using the '-lsc' option to use the '-rrp' option.

## Related Information

-rrp mlsrv17 Option
MobiLink Replay Utility (mlreplay)

## 1.3.2.159  The .NET scripting VM requires version '%1' of the synchronization server ODBC Bridge DLL, but was supplied version '%2' instead

| Error code | -10174 |
| --- | --- |
| Parameter 1 | The required version. |
| Parameter 2 | The supplied version. |

## Probable cause

This is likely an install problem. Please contact technical support.

## 1.3.2.160  The .NET scripting VM requires version '%1' of the synchronization server Script DLL, but was supplied version '%2' instead

| Error code | -10175 |
| --- | --- |
| Parameter 1 | The required version. |
| Parameter 2 | The supplied version. |

## Probable cause

This is likely an install problem. Please contact technical support.

### 1.3.2.161 The bind to URL '%1' failed. The most recently reported LDAP API error is: '%2'

| Error code | -10396 |
|---|---|
| Parameter 1 | The LDAP URL used with bind(). |
| Parameter 2 | The LDAP API error message. |

#### Probable cause

The message is reported from the LDAP API client with context from the LDAP User Authentication methods. An LDAP administrator or SAP customer support may use these low level messages to help the database administrator resolve a problem.

### 1.3.2.162 The character set (%1) used by the remote client cannot be mapped by the synchronization server

| Error code | -10306 |
|---|---|
| Parameter 1 | Character set ID. |

#### Probable cause

The character data supplied by the remote cannot be translated into the character set required by the consolidated database.

#### Related Information

Character Set Considerations
Character Set Conversion During Synchronization
ODBC Driver Character Set Conversion

### 1.3.2.163  The character set (%1) used by the remote client cannot be mapped by the synchronization server

| Error code | -10307 |
|---|---|
| Parameter 1 | Character set label. |

#### Probable cause

The character data supplied by the remote cannot be translated into the character set required by the consolidated database.

#### Related Information

Character Set Considerations
Character Set Conversion During Synchronization
ODBC Driver Character Set Conversion

### 1.3.2.164  The client aborted the request because of a network protocol version mismatch

| Error code | -10401 |
|---|---|

#### Probable cause

The client is either too old or too new to communicate with this server. You must upgrade one to proceed.

### 1.3.2.165  The client failed to send a complete sequence of commands

| Error code | -10410 |
|---|---|

## Probable cause

The client did not send its entire set of commands to perform a synchronization. This may be due to the client aborting or a network interruption.

## 1.3.2.166 The client is not authorized to download the requested file: '%1'

| Error code | -10408 |
| --- | --- |
| Parameter 1 | File name. |

## Probable cause

The authenticate_file_transfer script returned a value >= 2000.

## 1.3.2.167 The client is not authorized to upload the requested file: '%1'

| Error code | -10409 |
| --- | --- |
| Parameter 1 | File name. |

## Probable cause

The authenticate_file_upload script returned a value >= 2000.

## 1.3.2.168 The file name or subdirectory for a file upload is invalid: '%1'

| Error code | -10323 |
| --- | --- |
| Parameter 1 | Path name. |

## Probable cause

File names for file upload must not contain slashes.

## Related Information

MobiLink File Transfer Utility (mlfiletransfer)

## 1.3.2.169 The following non-daemon threads were destroyed: '%1'

| Error code | -10124 |
|---|---|
| Parameter 1 | The list of thread identifiers. |

## Probable cause

The given Java threads were forcibly destroyed during shutdown. Use the ShutdownListener interface to destroy threads gracefully during the synchronization server shutdown.

## 1.3.2.170 The handle_UploadData event script must be void or return null

| Error code | -10223 |
|---|---|

## Probable cause

Rewrite this handle_UploadData script so that it has a void return type or returns null.

## Related Information

Direct Row Handling
handle_UploadData Connection Event

### 1.3.2.171 The LDAP server '%1' is not properly defined

| | |
|---|---|
| Error code | -10394 |
| Parameter 1 | The LDAP server name. |

#### Probable cause

The LDAP server was not properly defined, because at least one of the parameters, search URL, access account DN, access password, and authentication URL is NULL.

### 1.3.2.172 The method matching '%1' found in class '%2' must return void

| | |
|---|---|
| Error code | -10402 |
| Parameter 1 | The method signature searched for. |
| Parameter 2 | The class. |

#### Probable cause

Methods executed by the synchronization server are not allowed to return any object.

### 1.3.2.173 The method matching '%1' found in class '%2' must return void

| | |
|---|---|
| Error code | -10403 |
| Parameter 1 | The method signature searched for. |
| Parameter 2 | The class. |

#### Probable cause

Methods executed by the synchronization server are not allowed to return any object.

### 1.3.2.174  The name '%1' is not a valid name for a .NET start class

| Error code | -10177 |
|---|---|
| Parameter 1 | The start class name. |

#### Probable cause

The start class name is not well formed please fix the name and run again.

#### Related Information

User-Defined Start Classes in .NET
MobiLink Server .NET API Reference

### 1.3.2.175  The number of columns in client table '%1' does not agree with the number defined in ml_column

| Error code | -10280 |
|---|---|
| Parameter 1 | Name of table. |

#### Probable cause

The number of columns sent for the table from the client is greater than the number as defined in ml_column. Ensure that ml_column is up to date.

#### Related Information

ml_add_column System Procedure (Deprecated)

### 1.3.2.176 The ODBC connection string specifies a driver that is not compatible with a 64-bit synchronization server

| Error code | -10379 |
| --- | --- |

#### Probable cause

The driver being used is not safe to use for a 64-bit synchronization server. You may need to reconfigure the driver or specify a different one. Please refer to the list of Recommended ODBC Drivers for MobiLink.

## 1.3.2.177 The option '%1' needs a path

| Error code | -10140 |
| --- | --- |
| Parameter 1 | Option name. |

#### Probable cause

The given option must be followed by a path.

#### Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.178 The options '%1' and '%2' must not be used together

| Error code | -10139 |
| --- | --- |
| Parameter 1 | Option name. |
| Parameter 2 | Option name. |

## Probable cause

Consider using one option or the other, or neither, but not both.

## Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

## 1.3.2.179  The poll_every property for notifier, '%1', is invalid. The valid format is <num> for number of seconds

| Error code | -10336 |
|---|---|
| Parameter 1 | notifier name. |

## Probable cause

The poll_every property for the given notifier is invalid. The valid format is <num> for number of seconds.

## 1.3.2.180  The prepared SQL statement '%1' requires '%2' parameters, but '%3' parameters were supplied

| Error code | -10200 |
|---|---|
| Parameter 1 | The SQL statement. |
| Parameter 2 | The expected number of parameters. |
| Parameter 3 | The supplied number of parameters. |

## Probable cause

The statement was executed with the wrong number of parameters. Please supply the correct number of parameters before executing the statement.

## 1.3.2.181 The prepared SQL statement '%1' requires '%2' parameters, but parameter '%3' was not supplied

| | |
|---|---|
| Error code | -10198 |
| Parameter 1 | The SQL statement. |
| Parameter 2 | The expected number of parameters. |
| Parameter 3 | The supplied number of parameters. |

### Probable cause

The statement was executed too few parameters. Please supply the correct number of parameters before executing the statement.

## Related Information

Prepared Statements
Executing Prepared Statements
Executing Statements with Bound Parameters

## 1.3.2.182 The property set name, '%1', does not contain a correct bracket

| | |
|---|---|
| Error code | -10338 |
| Parameter 1 | property set name. |

### Probable cause

The given property set name does not contain a correct bracket.

ml_add_property System Procedure

## 1.3.2.183 The remote database identified by remote ID '%1' is already synchronizing or the database connection is unusable: unable to access the lock for that remote ID

| Error code | -10343 |
|---|---|
| Parameter 1 | Remote ID. |

**Probable cause**

The synchronization server could not access the lock for the remote ID in the consolidated database or the synchronization server system database. The remote ID may have been locked by another synchronization, or the database connection may be unusable. Please check the database connection and try the synchronization later.

**Related Information**

Remote IDs

## 1.3.2.184 The remote database identified by remote ID '%1' is already synchronizing: the lock for that remote ID has been changed by another synchronization

| Error code | -10342 |
|---|---|
| Parameter 1 | Remote ID. |

## Probable cause

A concurrent synchronization was detected when the synchronization server checked the lock for the remote ID. This can happen if another synchronization for the same remote database has already locked the remote ID. Please try the synchronization later.

## Related Information

Remote IDs

## 1.3.2.185  The remote database identified by remote ID '%1' may already be synchronizing: orphaned UltraLite synchronization detected

| Error code | -10344 |
|---|---|
| Parameter 1 | Remote ID. |

## Probable cause

An orphaned UltraLite synchronization was detected when the synchronization server checked the lock for the remote ID. If an UltraLite client cancels a synchronization that is queued while waiting for a synchronization server database worker thread, the synchronization has been orphaned. If the orphaned synchronization later obtains a database worker thread when another synchronization has changed the lock for that remote ID, the orphaned synchronization is closed with this error.

## Related Information

Remote IDs
The Synchronization Process

## 1.3.2.186  The remote database identified by remote ID '%1' may already be synchronizing: unable to lock that remote ID

| Error code | -10341 |
|---|---|
| Parameter 1 | Remote ID. |

### Probable cause

The synchronization server could not lock the remote ID in the consolidated database or the synchronization server system database. The remote ID may have been locked by another synchronization, or the database connection may be unusable. Please try the synchronization later.

### Related Information

Remote IDs

## 1.3.2.187  The script '%1' cannot process pre-image row data

| Error code | -10234 |
|---|---|
| Parameter 1 | Name of script. |

### Probable cause

Only scripts that process pre-image row data may use named parameters that reference pre-image row data.

### Related Information

Script Parameters

## 1.3.2.188  The script '%1' cannot process row data

| Error code | -10231 |
|---|---|
| Parameter 1 | Name of script. |

### Probable cause

Only scripts that process row data may use named parameters that reference row data.

### Related Information

Named Script Parameters

## 1.3.2.189  The script '%1' contains an invalid character in a named parameter

| Error code | -10235 |
|---|---|
| Parameter 1 | Name of script. |

### Probable cause

The rules for naming a SQL Anywhere identifier must be followed.

### Related Information

Script Parameters
Identifiers

### 1.3.2.190  The script '%1' contains an invalid parameter reference: '%2'

| Error code | -10239 |
| --- | --- |
| Parameter 1 | Name of script. |
| Parameter 2 | Number of parameter. |

#### Probable cause

The script contains a numeric reference to a parameter which is either zero or too large.

#### Related Information

Script Parameters

### 1.3.2.191  The script '%1' contains an invalid user parameter: '%2'

| Error code | -10240 |
| --- | --- |
| Parameter 1 | Name of script. |
| Parameter 2 | Number of parameter. |

#### Probable cause

The script contains a numeric reference to a user parameter.

#### Related Information

Script Parameters

### 1.3.2.192 The script '%1' contains invalid syntax for using named parameters

| Error code | -10236 |
|---|---|
| Parameter 1 | Name of script. |

#### Probable cause

The script does not contain a properly formed named parameter sequence. To reference a script parameter by name, enclose the parameter in curly braces and prefix it with ml, as in {ml parameter}. For example, {ml s.action_code}.

#### Related Information

Script Parameters

### 1.3.2.193 The script '%1' references authentication parameter '%2' but there are only '%3'

| Error code | -10242 |
|---|---|
| Parameter 1 | Name of script. |
| Parameter 2 | Number of parameter. |
| Parameter 3 | Number of parameters. |

#### Probable cause

The script contains a reference to an authentication parameter which does not exist.

#### Related Information

Authentication Parameters

## 1.3.2.194  The script '%1' references table '%2' column '%3', but there are only '%4' columns

| Error code | -10241 |
| --- | --- |
| Parameter 1 | Name of script. |
| Parameter 2 | Name of table. |
| Parameter 3 | Number of parameter. |
| Parameter 4 | Number of table columns. |

### Probable cause

The script contains a reference to a parameter which is either zero or too large.

### Related Information

Script Parameters

## 1.3.2.195  The script '%1' references the in out parameter '%2' more than one time

| Error code | -10237 |
| --- | --- |
| Parameter 1 | Name of script. |
| Parameter 2 | Name of parameter. |

### Probable cause

In out parameters may only be passed to a script once.

### Related Information

Script Parameters

### 1.3.2.196  The script '%1' references unknown authentication parameter '%2'

| Error code | -10243 |
| --- | --- |
| Parameter 1 | Name of script. |
| Parameter 2 | Name of parameter. |

**Probable cause**

The script contains a reference to an authentication parameter which does not exist.

**Related Information**

Authentication Parameters

### 1.3.2.197  The search on LDAP server '%1' completed with no matching results

| Error code | -10393 |
| --- | --- |
| Parameter 1 | The LDAP server name or search URL specifying the search. |

**Probable cause**

An LDAPUA search or validate failed returning LDAP_NO_RESULTS_RETURNED. This error is expected when the user does not exist in the LDAP server.

### 1.3.2.198  The search using '%1' failed due to one or more invalid values set

| Error code | -10390 |
| --- | --- |
| Parameter 1 | The LDAP server name or search URL specifying the search. |

## Probable cause

An LDAPUA search or validate failed returning LDAP_INVALID_CREDENTIALS, LDAP_INSUFFICIENT_ACCESS, LDAP_INVALID_DN_SYNTAX, LDAP_NO_SUCH_OBJECT, or LDAP_FILTER_ERROR due to the invalid settings. Check the access account values for the named LDAP server or search URL.

## 1.3.2.199  The server failed to initialize the recorder

| Error code | -10325 |
|---|---|

## Probable cause

The server was unable to close a recorded synchronization file.

## Related Information

MobiLink Replay Utility (mlreplay)
-rp mlsrv17 Option
-rrp mlsrv17 Option

## 1.3.2.200  The synchronization server and client implementation IDs mismatch

| Error code | -10295 |
|---|---|

## Probable cause

The synchronization server was not able to accept the synchronization request due to the server and client implementation IDs mismatch.

### 1.3.2.201 The synchronization server DLL or shared object version does not match the data layer DLL or shared object version

| Error code | -10081 |
| --- | --- |

#### Probable cause

The synchronization server DLL or shared object that processes the upload and download data is not consistent with the version of the data layer DLL or shared object (ODBC) that is used to interact with the databases. Please check your synchronization server installation.

#### Related Information

MobiLink Server Deployment

### 1.3.2.202 The synchronization server has encountered an error and the synchronization has been aborted

| Error code | -10244 |
| --- | --- |

#### Probable cause

An error has occurred in the synchronization server. Please see the synchronization server message log for more details about this error.

#### Related Information

-dl mlsrv17 Option
-o mlsrv17 Option

### 1.3.2.203 The synchronization server has failed to start

| Error code | -10382 |
|---|---|

#### Probable cause

The server will not run due to an error occurring during startup.

#### Related Information

Troubleshooting MobiLink Server Startup

### 1.3.2.204 The synchronization server must be run as a 64-bit application on a 64-bit operating system

| Error code | -10381 |
|---|---|

#### Probable cause

Running the 32-bit version of the synchronization server on a 64-bit operating system is not supported. Please use the 64-bit version.

#### Related Information

MobiLink Server

### 1.3.2.205 The synchronization server system table '%1' is missing or a table column is missing

| Error code | -10100 |
|---|---|
| Parameter 1 | Table name. |

## Probable cause

The table or table column cannot be found in the consolidated database. The synchronization server tables may not have been installed or an upgrade may be required.

## Related Information

MobiLink Server System Tables

## 1.3.2.206  The synchronization server was locked down because its license is expired

| Error code | -10439 |
|---|---|

## Probable cause

The synchronization server was locked down, because its license has expired. Please get and install a new license.

## 1.3.2.207  The synchronization server was unable to calculate the timestamp precision on the consolidated database using the ml_scripts_modified table. Timestamp precision related warnings will not be generated

| Error code | -10076 |
|---|---|

## Probable cause

The synchronization server must calculate the maximum timestamp precision of the consolidated database to properly synchronize all time-related values. This error typically comes up when a non-recommended ODBC driver is used. Please start the synchronization server with a recommended ODBC driver.

## 1.3.2.208  The table '%1' has no '%2' script

| Error code | -10355 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

### Probable cause

The upload data from the client contains data but no script is available to process it. To ignore this data provide the script written with --{ml_ignore}.

### Related Information

Synchronization Scripts
Script Additions and Deletions
Ignored Scripts

## 1.3.2.209  The table '%1' has no '%2' script

| Error code | -10366 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

### Probable cause

The download data script is missing. To ignore this script, please provide the script written with --{ml_ignore}.

### Related Information

Scripts to Download Rows
Ignored Scripts

### 1.3.2.210  The table '%1' has the conflict resolution script(s), but no upload_fetch script defined

| Error code | -10386 |
|---|---|
| Parameter 1 | Table name. |

#### Probable cause

The conflict resolution script(s) is defined for the given table, but there is no upload_fetch script defined. Please either remove the conflict resolution scripts or add an upload_fetch script.

### 1.3.2.211  The table '%1' has the upload_fetch script, but no conflict resolution script defined

| Error code | -10367 |
|---|---|
| Parameter 1 | Table name. |

#### Probable cause

The upload_fetch script is defined for the given table, but there is no conflict resolution script defined. Please either remove the upload_fetch script or add at least one conflict resolution script.

#### Related Information

upload_fetch Scripts
Conflict Handling Overview
upload_fetch Table Event

### 1.3.2.212  The table '%1' must have the '%2' script written in SQL

| Error code | -10405 |
|---|---|
| Parameter 1 | Table name. |

| Parameter 2 | Script name. |
| --- | --- |

## Probable cause

Table scripts which process row data must be written in SQL. Scripts written in Java or .NET may no longer return SQL.

## 1.3.2.213 The update_poll_every property is invalid. The valid format is <num> for number of seconds

| Error code | -10361 |
| --- | --- |

## Probable cause

The update_poll_every SIRT global property is invalid. The valid format is <num> for number of seconds. Please ensure that update_poll_every has a valid format in the ml_property table.

## Related Information

Remote Task Notifier (RTNotifier)

## 1.3.2.214 The upload of file '%1' failed because the file received does not match the expected file

| Error code | -10373 |
| --- | --- |
| Parameter 1 | Filename. |

## Probable cause

The file transfer failed because the file received by the synchronization server did not match what was expected. Re-try the file transfer.

## Related Information

MobiLink File Transfer Utility (mlfiletransfer)

## 1.3.2.215 The upload table '%1' (column #%2) has the data type '%3', but your ODBC driver doesn't support '%4'

| Error code | -10245 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Column index. |
| Parameter 3 | SQL Anywhere data type. |
| Parameter 4 | ODBC data type. |

### Probable cause

The upload table contains a column with a data type that is not supported by your ODBC driver. Please make sure that the synchronization server is using a recommended ODBC driver.

### Related Information

MobiLink Data Mappings Between Remote and Consolidated Databases
MobiLink Consolidated Databases

## 1.3.2.216 The upload_fetch or upload_fetch_column_conflict script for table '%1' cannot be defined as an ignored script

| Error code | -10370 |
|---|---|
| Parameter 1 | Table name. |

## Probable cause

The synchronization server requires the upload_fetch or upload_fetch_column_conflict script defined as a real SQL script or left undefined.

## Related Information

Events During Upload
upload_fetch Table Event
upload_fetch_column_conflict Table Event

## 1.3.2.217 The user authentication policy '%1' contains a NULL primary LDAP server

| Error code | -10397 |
|---|---|
| Parameter 1 | The user authentication policy name. |

## Probable cause

The primary LDAP server for a user authentication policy cannot be NULL. If you are not using LDAP server for user authentication, please create the users without specifying any user authentication policies for them, then the synchronization server will use the default script-based logic for user authentication.

## 1.3.2.218 The user authentication policy '%1' contains an invalid setting '%2' for the ldap_failover_to_std property

| Error code | -10431 |
|---|---|
| Parameter 1 | The user authentication policy name. |
| Parameter 2 | The setting for the ldap_failover_to_std property. |

## Probable cause

The valid setting for the ldap_failover_to_std property in a user authentication policy can be 0, 1, or 2. Please either define the user authentication policy in the database or remove the default user authentication policy name from the synchronization server command line.

## 1.3.2.219  The user authentication policy '%1' is not defined in the database

| Error code | -10430 |
| --- | --- |
| Parameter 1 | The user authentication policy name. |

## Probable cause

The default user authentication policy has not been defined in the database. Please either define the user authentication policy in the database or remove the default user authentication policy name from the synchronization server command line.

## 1.3.2.220  There are no entries in the JVM config file: '%1'

| Error code | -10138 |
| --- | --- |
| Parameter 1 | Config file name. |

## Probable cause

If a jvm.cfg file is found it is expected to have at least one line. Please remove or populate the jvm.cfg.

## Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

### 1.3.2.221 There are too many entries in the JVM config file: '%1'

| Error code | -10147 |
|---|---|
| Parameter 1 | The config file. |

**Probable cause**

The jvm.cfg is probably corrupt. Please check the contents of the jvm.cfg file.

**Related Information**

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

### 1.3.2.222 This connection will be abandoned due to previous errors

| Error code | -10091 |
|---|---|

**Probable cause**

Due to the severity of error(s) encountered processing the upload stream, further work will be futile. This is probably due to an I/O error or a protocol problem.

### 1.3.2.223 This server is not licensed to connect to a consolidated database of the following type: '%1'

| Error code | -10309 |
|---|---|
| Parameter 1 | Consolidated database type. |

## Probable cause

Some synchronization server licenses are restricted to specific consolidated database types. Use a DSN that connects to a consolidated database type you are licensed for.

## Related Information

Server Licensing Utility (dblic)

# 1.3.2.224  This server is not licensed to use dbmlsync

| Error code | -10314 |
|---|---|

## Probable cause

Some synchronization server licenses are not allowed to use dbmlsync. You may not use dbmlsync to sync with this server.

## Related Information

Server Licensing Utility (dblic)

# 1.3.2.225  This server is not licensed to use the direct row API

| Error code | -10312 |
|---|---|

## Probable cause

Some synchronization server licenses are not allowed to use the direct row API. You may not have any handle_UploadData or handle_DownloadData scripts.

## Related Information

## 1.3.2.226  This synchronization has been aborted by client request

| | |
|---|---|
| Error code | -10372 |

### Probable cause

The client has requested that the current synchronization be terminated.

## 1.3.2.227  This synchronization server is not licensed to run in High Availability mode

| | |
|---|---|
| Error code | -10369 |

### Probable cause

Another synchronization server was detected using the same consolidated database. This is not allowed with the current license.

## 1.3.2.228  TLS ON cannot be used with URL '%1'

| | |
|---|---|
| Error code | -10395 |
| Parameter 1 | The LDAP URL that is using Secure LDAP. |

### Probable cause

The LDAP server is specified with TLS ON and the specified LDAP URL uses Secure LDAP, that is, 'ldaps' instead of 'ldap', which is not a valid combination. Use either TLS ON or an 'ldaps' URL.

### 1.3.2.229  Too many options sent to Java VM

| | |
|---|---|
| Error code | -10146 |

#### Probable cause

The number of options passed to the Java VM is exceedingly large. Please reduce the number of command line arguments.

#### Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

### 1.3.2.230  Transactions on this connection cannot be committed or rolled back

| | |
|---|---|
| Error code | -10202 |

#### Probable cause

An attempt was made to commit or roll back a transaction on a database connection that synchronization server controls. Do not attempt to commit or roll back a synchronization server database connection from a method invoked as a script.

### 1.3.2.231  Two or more MobiLink clients are either simultaneously uploading the file '%1', or opening the temporary file '%2' failed

| | |
|---|---|
| Error code | -10346 |
| Parameter 1 | Upload filename. |
| Parameter 2 | Temporary upload filename. |

## Probable cause

The file is being uploaded by more than one client or the synchronization server could not open the temporary file. A file can only be uploaded by one client at a time, and a temporary file is required.

## Related Information

Resumption of Failed Downloads

# 1.3.2.232  Two or more synchronization server clients are simultaneously uploading the file '%1'

| Error code | -10345 |
|---|---|
| Parameter 1 | Upload filename. |

## Probable cause

The file is being uploaded by more than one client. A file can only be uploaded by one client at a time.

## Related Information

The Synchronization Process

# 1.3.2.233  Unable to abort the distributed transaction (event: '%1') -- system error: '%2'

| Error code | -10290 |
|---|---|

## Probable cause

The synchronization server was not able to abort the distributed transaction.

## Related Information

## 1.3.2.234  Unable to accept an incoming connection (system error '%1')

| Error code | -10276 |
|---|---|
| Parameter 1 | System error. |

### Probable cause

Please contact technical support.

## 1.3.2.235  Unable to accept new connections on network listener port

| Error code | -10292 |
|---|---|

### Probable cause

The synchronization server was unable to accept an incoming connection. Please contact technical support.

## 1.3.2.236  Unable to access the JRE at: '%1'

| Error code | -10145 |
|---|---|
| Parameter 1 | The JRE path. |

## Probable cause

Please fix the argument to the -jrepath option so that the synchronization server may load the required Java VM.

## Related Information

MobiLink Server .NET API Reference
-sl java mlsrv17 Option

# 1.3.2.237  Unable to allocate a connection

| Error code | -10067 |
|---|---|

## Probable cause

The synchronization server was not able to allocate a connection. Please make sure that there is enough memory to start the synchronization server. Also, make sure that the database server is running, and that the user ID and password are valid.

## Related Information

SQL Anywhere Database Server Executable (dbsrv17, dbeng17)

# 1.3.2.238  Unable to allocate memory for the DownloadData instance

| Error code | -10221 |
|---|---|

## Probable cause

The Java VM has run out of memory. Try increasing the amount of memory available to the Java VM.

### 1.3.2.239 Unable to allocate memory for the UploadData instance

| Error code | -10222 |
| --- | --- |

#### Probable cause

The Java VM has run out of memory. Try increasing the amount of memory available to the Java VM.

### 1.3.2.240 Unable to allocate memory needed for script execution

| Error code | -10170 |
| --- | --- |

#### Probable cause

Consider adding more RAM, or shutting down other programs, or reducing the memory required by the .NET synchronization scripts.

#### Related Information

MobiLink Performance
MobiLink Server .NET API Reference

### 1.3.2.241 Unable to attach JDBC connection

| Error code | -10160 |
| --- | --- |

#### Probable cause

The synchronization server was unable to wrap an ODBC connection to create a JDBC connection.

## Related Information

## 1.3.2.242  Unable to attach thread to .NET runtime

| Error code | -10168 |
|---|---|

### Probable cause

This is an internal startup error. Please contact technical support.

## 1.3.2.243  Unable to authenticate user '%1'

| Error code | -10055 |
|---|---|
| Parameter 1 | The user name. |

### Probable cause

The synchronization server was not able to authenticate the given user.

### Related Information

## 1.3.2.244  Unable to bind listener socket to port (system error '%1')

| Error code | -10261 |
|---|---|
| Parameter 1 | System error. |

## Probable cause

Please contact technical support.

## 1.3.2.245  Unable to close socket (system error '%1')

| Error code | -10271 |
| --- | --- |
| Parameter 1 | System error. |

## Probable cause

Please contact technical support.

## 1.3.2.246  Unable to close the recorded protocol file

| Error code | -10324 |
| --- | --- |

## Probable cause

The server was unable to close a recorded protocol file.

## Related Information

MobiLink Replay Utility (mlreplay)
-rp mlsrv17 Option
-rrp mlsrv17 Option

## 1.3.2.247  Unable to commit the distributed transaction (event: '%1') -- system error: '%2'

| Error code | -10289 |
| --- | --- |

## Probable cause

The synchronization server was not able to commit the distributed transaction.

## Related Information

MobiLink System Database
-cs mlsrv17 Option

# 1.3.2.248  Unable to COMMIT transaction: '%1' -- Attempting to ROLLBACK

| Error code | -10065 |
|---|---|
| Parameter 1 | The script name. |

## Probable cause

The synchronization server was not able to commit the transaction for the given script. Writing scripts to avoid deadlocks is always a good practice.

## Related Information

Synchronization Scripts

# 1.3.2.249  Unable to complete the request

| Error code | -10368 |
|---|---|

## Probable cause

The synchronization server was not able to complete the client request. Please check the synchronization server message log for more details.

## Related Information

-o mlsrv17 Option
-dl mlsrv17 Option

## 1.3.2.250  Unable to connect to the arbiter server

| Error code | -10349 |
|---|---|

### Probable cause

The synchronization server was not able connect to the arbiter server. Please make sure the arbiter server is running and check your connection parameters.

### Related Information

MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)
-ca mlsrv17 Option
-lsc mlsrv17 Option

## 1.3.2.251  Unable to connect to the consolidated database. Aborting the synchronization

| Error code | -10028 |
|---|---|

### Probable cause

The synchronization server was not able to make a connection to the consolidated database server. Please make sure that the database server is running and the network is okay.

### Related Information

SQL Anywhere Database Server Executable (dbsrv17, dbeng17)

### 1.3.2.252  Unable to convert the string '%1' to a numeric value

| Error code | -10213 |
|---|---|
| Parameter 1 | String to be converted. |

**Probable cause**

The synchronization server cannot convert the string to a numeric value. This is an internal error. Please contact technical support.

### 1.3.2.253  Unable to create a shared memory file

| Error code | -10282 |
|---|---|

**Probable cause**

The synchronization server was not able to create a shared memory file using the given synchronization server name. Please check if a synchronization server with the same name is currently running on the local machine.

### 1.3.2.254  Unable to create an I/O completion port (system error '%1')

| Error code | -10258 |
|---|---|
| Parameter 1 | System error. |

**Probable cause**

Please contact technical support.

### 1.3.2.255 Unable to create connection socket (system error '%1')

| | |
|---|---|
| Error code | -10264 |
| Parameter 1 | System error. |

#### Probable cause

Please contact technical support.

### 1.3.2.256 Unable to create listener socket (system error '%1')

| | |
|---|---|
| Error code | -10260 |
| Parameter 1 | System error. |

#### Probable cause

Please contact technical support.

### 1.3.2.257 Unable to create new database connection

| | |
|---|---|
| Error code | -10159 |

#### Probable cause

The synchronization server was unable to create a new ODBC connection needed to create a new JDBC wrapper.

#### Related Information

MobiLink Server .NET API Reference

### 1.3.2.258  Unable to create the background thread

| Error code | -10112 |
|---|---|

#### Probable cause

The synchronization server was unable to create a thread for background processing. The most likely cause is insufficient memory.

### 1.3.2.259  Unable to create unix pipe for socket selector notification (system error '%1')

| Error code | -10272 |
|---|---|
| Parameter 1 | System error. |

#### Probable cause

Please contact technical support.

### 1.3.2.260  Unable to delete from table '%1' using '%2'

| Error code | -10073 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

#### Probable cause

A failure occurred when the synchronization server was deleting row(s) from the given table in the consolidated database.

### 1.3.2.261 Unable to delete user name '%1' from the ml_user_table

| Error code | -10083 |
|---|---|
| Parameter 1 | The name of the user to be deleted. |

#### Probable cause

Please check if the synchronization user is valid and is not currently in use by other threads.

#### Related Information

MobiLink Users in a Synchronization System

### 1.3.2.262 Unable to detach worker from VM

| Error code | -10169 |
|---|---|

#### Probable cause

This is an internal shutdown error. Please contact technical support.

### 1.3.2.263 Unable to dump exception information. Received exception while processing exception

| Error code | -10119 |
|---|---|

#### Probable cause

A Java script caused an exception, but the synchronization server could not display the exception information because of a subsequent exception.

### 1.3.2.264  Unable to enlist the database in the Distributed Transaction Coordinator

| Error code | -10288 |
|---|---|

#### Probable cause

The synchronization server was not able to enlist the database in the Distributed Transaction Coordinator.

#### Related Information

MobiLink System Database
-cs mlsrv17 Option

### 1.3.2.265  Unable to execute an RTNotifier's request cursor due to previous errors

| Error code | -10339 |
|---|---|

#### Probable cause

Unable to execute an RTNotifier's request cursor due to previous errors.

#### Related Information

Remote Task Notifier (RTNotifier)

### 1.3.2.266  Unable to fetch from table '%1' using '%2'

| Error code | -10071 |
|---|---|
| Parameter 1 | Table name. |

| Parameter 2 | Script name. |
| --- | --- |

## Probable cause

A failure occurred when the synchronization server was retrieving row(s) from the given table in the consolidated database.

# 1.3.2.267  Unable to find file '%1'

| Error code | -10166 |
| --- | --- |
| Parameter 1 | The filename. |

## Probable cause

The synchronization server was unable to find one of the files it needs to start .NET scripting. Please check your installation and environment variables.

## Related Information

MobiLink Server Deployment

# 1.3.2.268  Unable to find shared components directory. JRE location is not specified in options. JRE location is unknown

| Error code | -10143 |
| --- | --- |

## Probable cause

Set the shared components environment variable or specify a JRE location using the -jrepath option.

## 1.3.2.269  Unable to find the JAR file: '%1' in install directory or classpath

| Error code | -10142 |
|---|---|
| Parameter 1 | JAR file name. |

**Probable cause**

Install the missing JAR file.

**Related Information**

MobiLink Server Deployment
Setting up Java Synchronization Logic
-sl java mlsrv17 Option

## 1.3.2.270  Unable to flush scripts

| Error code | -10020 |
|---|---|

**Probable cause**

If the -zf option has been provided on the synchronization server start line, then the synchronization server always checks whether it needs to update its cached scripts at the beginning of each synchronization by connecting to the consolidated database server and querying the ml_scripts_modified table.

### 1.3.2.271  Unable to get an assertion ticket: '%1'

| | |
|---|---|
| Error code | -10436 |
| Parameter 1 | Error message. |

**Probable cause**

The synchronization server was not able to get an assertion ticket for logon.

### 1.3.2.272  Unable to get the DTC transaction manager -- system error: '%1'

| | |
|---|---|
| Error code | -10286 |

**Probable cause**

The synchronization server was not able to get the transaction manager. Please make sure the service of the Distributed Transaction Coordinator (DTC) is running on the local computer.

**Related Information**

MobiLink System Database
-cs mlsrv17 Option

### 1.3.2.273  Unable to get the RID for remote ID '%1'

| | |
|---|---|
| Error code | -10348 |
| Parameter 1 | Remote ID. |

## Probable cause

The synchronization server was not able to get the RID from the ml_database table in the consolidated database or the synchronization server system database (MLSD). Please make sure the consolidated database or MLSD is running.

## Related Information

Consolidated Database Setup
MobiLink System Database
Remote IDs
-cs mlsrv17 Option

# 1.3.2.274  Unable to get the user ID for user '%1'

| Error code | -10347 |
|---|---|
| Parameter 1 | The user name. |

## Probable cause

The synchronization server was not able to get the user_id from the ml_user table in the consolidated database or the synchronization server system database (MLSD). Please make sure the consolidated database or MLSD is running.

## Related Information

Consolidated Database Setup
MobiLink System Database
MobiLink Users in a Synchronization System
-cs mlsrv17 Option

### 1.3.2.275 Unable to initialize a distributed transaction -- system error: '%1'

| Error code | -10287 |
|---|---|

#### Probable cause

The synchronization server was not able to initialize a distributed transaction. Please make sure the transaction log of the database is not full.

#### Related Information

MobiLink System Database
-cs mlsrv17 Option

### 1.3.2.276 Unable to initialize communications stream '%1': '%2'

| Error code | -10110 |
|---|---|
| Parameter 1 | Stream number. |
| Parameter 2 | Stream specification. |

#### Probable cause

The given stream could not be initialized. Ensure that the stream name and stream options are valid.

#### Related Information

-x mlsrv17 Option

### 1.3.2.277  Unable to initialize ODBC

| Error code | -10066 |
|---|---|

## Probable cause

The synchronization server was not able to initialize the ODBC layer. Please make sure that there is enough memory to start the synchronization server and then start the synchronization server with a recommended ODBC driver.

### 1.3.2.278  Unable to initialize SAP Native Component Supportability (NCS)

| Error code | -10434 |
|---|---|

## Probable cause

The -ncs, -ncsd, or -ncsp option was specified, but the NCS layer was unable to initialize.

### 1.3.2.279  Unable to insert into table '%1' using '%2'

| Error code | -10072 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

## Probable cause

A failure occurred when the synchronization server was inserting row(s) into the given table in the consolidated database.

## 1.3.2.280  Unable to insert user name '%1' into the ml_user table

| Error code | -10054 |
|---|---|
| Parameter 1 | The user name. |

### Probable cause

The synchronization server was not able to add the given user into the ml_user table. Please verify that the consolidated database server is running and that the synchronization server's database login ID has permission to modify the ml_user table.

### Related Information

Required Privileges for MobiLink Server
Consolidated Database Upgrades

## 1.3.2.281  Unable to listen on port (system error '%1')

| Error code | -10262 |
|---|---|
| Parameter 1 | System error. |

### Probable cause

Please contact technical support.

## 1.3.2.282  Unable to load '%1'

| Error code | -10411 |
|---|---|

### Probable cause

The required DLL could not be found. Please check your synchronization server installation.

### 1.3.2.283  Unable to load .NET CLR Host DLL

| | |
|---|---|
| Error code | -10165 |

#### Probable cause

The .NET CLR refused to load. Please use the .NET CLR utilities for logging binding and loading activity to determine the problem.

#### Related Information

-sl dnet mlsrv17 Option

### 1.3.2.284  Unable to load .NET Framework CLR Version '%1'

| | |
|---|---|
| Error code | -10164 |
| Parameter 1 | The CLR version. |

#### Probable cause

Make sure the given CLR version is installed.

#### Related Information

-sl dnet mlsrv17 Option

### 1.3.2.285  Unable to load Assembly '%1' into domain '%2'

| | |
|---|---|
| Error code | -10193 |
| Parameter 1 | The assembly name. |
| Parameter 2 | The domain name. |

## Probable cause

The named assembly could not be loaded. Please use the .NET CLR utilities for logging binding and loading activity to determine the problem.

## Related Information

.NET Assembly Loading
-sl dnet mlsrv17 Option

## 1.3.2.286 Unable to load DLL or shared object '%1' for stream '%2': '%3'

| Error code | -10108 |
|---|---|
| Parameter 1 | The DLL or shared object name. |
| Parameter 2 | Stream type. |
| Parameter 3 | Stream name. |

## Probable cause

The given DLL or shared object could not be loaded for the given stream. Ensure the correct version of the DLL or shared object is present and in the proper location.

## Related Information

-x mlsrv17 Option

## 1.3.2.287 Unable to load DLL or shared object: '%1'

| Error code | -10107 |
|---|---|
| Parameter 1 | The DLL or shared object name. |

## Probable cause

The given DLL or shared object could not be loaded. Ensure the correct version of the DLL or shared object is present and in the proper location.

## 1.3.2.288  Unable to load entry points from DLL: '%1'

| Error code | -10088 |
|---|---|
| Parameter 1 | The DLL or shared object name. |

## Probable cause

Please check your synchronization server installation.

## Related Information

MobiLink Server Deployment

## 1.3.2.289  Unable to load the Java VM due to a memory error

| Error code | -10122 |
|---|---|

## Probable cause

The synchronization server was unable to load the Java VM. Consider increasing RAM or freeing up memory by shutting down other processes.

## 1.3.2.290  Unable to load the Java VM due to a version error

| Error code | -10121 |
|---|---|

## Probable cause

The synchronization server was unable to load the Java VM. Ensure the correct Java VM is installed.

## Related Information

Setting up Java Synchronization Logic
-sl java mlsrv17 Option

## 1.3.2.291 Unable to load the Java VM due to an unknown error

| Error code | -10123 |
|---|---|

## Probable cause

The synchronization server was unable to load the Java VM. The reason is likely displayed in previous output.

## Related Information

Setting up Java Synchronization Logic

## 1.3.2.292 Unable to load the Java VM shared library. Make sure that the shared library path is set correctly and that LD_PRELOAD is set correctly and supported by your version of the dynamic loader

| Error code | -10209 |
|---|---|

## Probable cause

The synchronization server was not able to load the Java VM shared library. Please make sure that the Java VM shared library is installed, the path is set correctly, and the LD_PRELOAD is set correctly and supported by your version of the dynamic loader

## Related Information

-sl java mlsrv17 Option

# 1.3.2.293  Unable to load UNILIB collation '%1': '%2'

| Error code | -10099 |
|---|---|
| Parameter 1 | Unilib charset ID. |
| Parameter 2 | Unilib error string. |

## Probable cause

The synchronization server cannot initialize the Unilib converter. The installation may be damaged or the required collation is unavailable.

# 1.3.2.294  Unable to locate .NET Domain Configuration File '%1'

| Error code | -10191 |
|---|---|
| Parameter 1 | The filename. |

## Probable cause

The domain configuration file specified could not be found. Please check the file location and configuration file setting.

## Related Information

.NET Assembly Loading
-sl dnet mlsrv17 Option

# 1.3.2.295  Unable to lock the primary synchronization server

| Error code | -10351 |
|---|---|

## Probable cause

The synchronization server was not able to lock the primary server. Please make sure the table ml_primary_server_lock table exists and contains only one row.

## Related Information

MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)
-ca mlsrv17 Option
-lsc mlsrv17 Option

# 1.3.2.296  Unable to notify (system error '%1')

| Error code | -10275 |
|---|---|
| Parameter 1 | System error. |

## Probable cause

Please contact technical support.

## 1.3.2.297  Unable to open '%1'

| Error code | -10058 |
|---|---|
| Parameter 1 | The script name. |

### Probable cause

The synchronization server failed to execute the given table script. Please make sure that the script contains valid SQL.

### Related Information

Table Scripts

## 1.3.2.298  Unable to open temporary file '%1'

| Error code | -10212 |
|---|---|
| Parameter 1 | File name. |

### Probable cause

The synchronization server may use temporary files to store intermediate data. Please make sure the synchronization server has permission to create temporary files.

### Related Information

Required Privileges for MobiLink Server

## 1.3.2.299  Unable to open the file '%1 for recording

| Error code | -10316 |
|---|---|

| Parameter 1 | File name. |
|---|---|

## Probable cause

The server was unable to open the file for recording.

## Related Information

MobiLink Replay Utility (mlreplay)
-rrp mlsrv17 Option
-rp mlsrv17 Option
-lsc mlsrv17 Option

# 1.3.2.300  Unable to parse class and method name from script: '%1'

| Error code | -10125 |
|---|---|
| Parameter 1 | Script name. |

## Probable cause

The proper format for Java synchronization scripts is 'myPackage.myClass.myMethod'.

## Related Information

Setting up Java Synchronization Logic

# 1.3.2.301  Unable to perform a hard close on a listener socket

| Error code | -10268 |
|---|---|

**Probable cause**

Please contact technical support.

## 1.3.2.302 Unable to perform a hard close on a socket '%1'

| | |
|---|---|
| Error code | -10266 |
| Parameter 1 | Socket. |

**Probable cause**

Please contact technical support.

## 1.3.2.303 Unable to poll sockets (system error '%1')

| | |
|---|---|
| Error code | -10274 |
| Parameter 1 | System error. |

**Probable cause**

Please contact technical support.

## 1.3.2.304 Unable to post listener deletion request to completion queue (system error '%1')

| | |
|---|---|
| Error code | -10269 |
| Parameter 1 | System error. |

**Probable cause**

Please contact technical support.

## 1.3.2.305  Unable to post socket deletion request to completion queue (system error '%1')

| Error code | -10267 |
|---|---|
| Parameter 1 | System error. |

### Probable cause

Please contact technical support.

## 1.3.2.306  Unable to process a synchronization request at this time

| Error code | -10387 |
|---|---|

### Probable cause

The synchronization request is unable to proceed as the consolidated database seems to be unavailable.

## 1.3.2.307  Unable to process the request, because synchronization requires access to the ORACLE 'gv$transaction' table

| Error code | -10380 |
|---|---|

### Probable cause

Accessing the Oracle gv$transaction table for the synchronization server is necessary in order to ensure no data missing in a timestamp based download. Please try to grant a select permission on gv$transaction to the synchronization server database login ID.

## 1.3.2.308 Unable to process the synchronization request because its sync sequence number '%1' is smaller than or equal to the one '%2' in consolidated database

| Error code | -10388 |
| --- | --- |
| Parameter 1 | Sync sequence number of the remote. |
| Parameter 2 | Sync sequence number in the consolidated database. |

### Probable cause

The synchronization server has refused to process the synchronization request, because its sync sequence number is smaller than or equal to the one in consolidated database. This problem can happen, when a synchronization server has already applied a later sync request from the same remote database.

## 1.3.2.309 Unable to record part of the synchronization

| Error code | -10318 |
| --- | --- |

### Probable cause

The server was unable to record part of the synchronization. Check that the server was able to open the file for recording.

### Related Information

### 1.3.2.310 Unable to resolve host name '%1' (error: '%2')

| | |
|---|---|
| Error code | -10283 |
| Parameter 1 | Host name. |
| Parameter 2 | Error number. |

#### Probable cause

The host name specified could not be resolved. An OS-specific error number is given.

### 1.3.2.311 Unable to retrieve data from table '%1'

| | |
|---|---|
| Error code | -10398 |
| Parameter 1 | The synchronization server system table name. |

#### Probable cause

The synchronization server was not able to fetch data from its system table in the consolidated database. Please see the previous errors for the cause of the problem.

### 1.3.2.312 Unable to retry the current transaction after conflict-update with snapshot isolation in the consolidated database. The retry limit has been reached

| | |
|---|---|
| Error code | -10246 |

#### Probable cause

The synchronization server has retried the current transaction, but the conflict-update problem still occurred. Please commit all open transactions running against the consolidated database and try to run the synchronization again.

MobiLink Isolation Levels
Snapshot Isolation

## 1.3.2.313 Unable to retry the current transaction after deadlock in the consolidated database. The retry limit has been reached

| | |
|---|---|
| Error code | -10021 |

### Probable cause

The synchronization server has retried the current transaction, but the deadlock problem still occurred. Please redesign your synchronization logic or use the -r synchronization server command line option.

### Related Information

Synchronization Scripts
MobiLink Application Design
-r mlsrv17 Option

## 1.3.2.314 Unable to reuse address (system error '%1')

| | |
|---|---|
| Error code | -10273 |
| Parameter 1 | System error. |

### Probable cause

Please contact technical support.

### 1.3.2.315 Unable to ROLLBACK transaction: '%1'

| Error code | -10064 |
|------------|--------|
| Parameter 1 | The script name. |

#### Probable cause

The synchronization server was not able to roll back the transaction.

#### Related Information

Synchronization Scripts

### 1.3.2.316 Unable to send SQL Passthrough script due to an unknown script flag: '%1'

| Error code | -10297 |
|------------|--------|

#### Probable cause

The synchronization server found an unknown SQL Passthrough script flag for this user. Check the scripts for this user.

#### Related Information

ml_add_passthrough_script System Procedure
ml_add_passthrough_repair System Procedure

### 1.3.2.317  Unable to set the thread affinity mask which is required by the recorder

| Error code | -10317 |
|---|---|

#### Probable cause

The server was unable to set the thread affinity mask which is required by the recorder.

#### Related Information

MobiLink Replay Utility (mlreplay)

### 1.3.2.318  Unable to set transaction isolation level to snapshot

| Error code | -10247 |
|---|---|

#### Probable cause

The synchronization server was not able to set the transaction isolation level to snapshot. Please make sure the database login ID used to connect the synchronization server to the consolidated database has the permission to change the isolation level and the database allows snapshot isolation.

#### Related Information

MobiLink Isolation Levels
Snapshot Isolation
How to Enable Snapshot Isolation

## 1.3.2.319 Unable to set value for user parameter '%1' -- value larger than '%2' characters

| Error code | -10375 |
|---|---|
| Parameter 1 | User parameter name. |

### Probable cause

A user defined variable cannot be set longer than specified.

### Related Information

User-defined Named Parameters

## 1.3.2.320 Unable to shutdown .NET scripting VM

| Error code | -10180 |
|---|---|

### Probable cause

The synchronization server was unable to shut down the .NET scripting VM. Shutdown actions performed by start classes may not complete properly.

### Related Information

Synchronization Scripts in Microsoft .NET
Implementing Synchronization Scripts in .NET
MobiLink Server .NET API Reference

### 1.3.2.321 Unable to shutdown .NET scripting VM. '%1' workers still attached

| Error code | -10181 |
|---|---|
| Parameter 1 | The number of worker threads. |

#### Probable cause

The synchronization server was unable to shutdown the .NET scripting VM because there are worker threads still attached. There may be a start class that is not respecting the shutdown, or is delaying its response to the shutdown.

#### Related Information

Synchronization Scripts in Microsoft .NET
Implementing Synchronization Scripts in .NET
MobiLink Server .NET API Reference

### 1.3.2.322 Unable to start accepting connections (system error '%1')

| Error code | -10265 |
|---|---|
| Parameter 1 | System error. |

#### Probable cause

Please contact technical support.

### 1.3.2.323 Unable to start the restartable synchronization

| Error code | -10255 |
|---|---|

## Probable cause

The synchronization server was unable to start the restartable synchronization requested by the client because the synchronization may already have been completed or the synchronization server may have been restarted.

## Remarks

That error can occur for a number of reasons, including:

- The server restarts
- The data is emptied out of the download cache to make room for more recent active syncs
- The download was too large to fit in the download cache and the synchronization had to be restarted (possibly due to a temporary drop in network activity)

When this error occurs, the client must retry the synchronzation. Increasing the size of the download cache may prevent this error.

## Related Information

Resumption of Failed Downloads
-ds mlsrv17 Option

# 1.3.2.324  Unable to store the primary server information

| Error code | -10352 |
| --- | --- |

## Probable cause

The synchronization server was not able to store the primary server information into the consolidated database or the synchronization server system database.

## Related Information

MobiLink Arbiter Server Utility for Windows (mlarbiter)
MobiLink Arbiter Server Utility for UNIX/Linux (mlarbiter.sh)
-ca mlsrv17 Option
-lsc mlsrv17 Option

## 1.3.2.325  Unable to support MLSD

| Error code | -10296 |
|---|---|

### Probable cause

The synchronization server was not able to support its system objects stored in a database other than the consolidated database, because the ODBC driver for this database server doesn't support the Microsoft Distributed Transactions. Please install the synchronization server system objects on the consolidated database and remove the -cs option from the command line.

### Related Information

MobiLink System Database
-cs mlsrv17 Option

## 1.3.2.326  Unable to translate the authentication message

| Error code | -10385 |
|---|---|

### Probable cause

The synchronization server was not able to translate the authentication message returned by the authentication scripts into the character set required by the remote database. Please check the authentication scripts.

## 1.3.2.327  Unable to update table '%1' using '%2'

| Error code | -10074 |
|---|---|
| Parameter 1 | Table name. |
| Parameter 2 | Script name. |

## Probable cause

A failure occurred when the synchronization server was updating row(s) for the given table in the consolidated database.

## 1.3.2.328  Unable to validate the synchronization server license

| | |
|---|---|
| Error code | -10438 |

## Probable cause

The synchronization server was not able to validate its license against the SAP HANA server. Please make sure the remote data sync server license is registered in the SAP HANA server correctly.

## 1.3.2.329  Unable to wait on completion port (system error '%1')

| | |
|---|---|
| Error code | -10270 |
| Parameter 1 | System error. |

## Probable cause

Please contact technical support.

## 1.3.2.330  Unable to write to the file

| | |
|---|---|
| Error code | -10319 |

## Probable cause

The server was unable to record part of the synchronization because it could not write to the file.

## 1.3.2.331  Unknown system parameter '%1' for script '%2'

| Error code | -10227 |
| --- | --- |
| Parameter 1 | Name of unknown system parameter. |
| Parameter 2 | Name of script. |

## Probable cause

The named system parameter is not in the list of valid system parameters.

## Related Information

## 1.3.2.332  Unrecognized domain id '%1'

| Error code | -10024 |
| --- | --- |
| Parameter 1 | Domain ID. |

## Probable cause

The client-requested domain ID (data type) is not supported. Please make sure that your synchronization server is up-to-date.

## Related Information

### 1.3.2.333 Unrecognized event name: '%1'

| Error code | -10207 |
|---|---|
| Parameter 1 | The name of the unrecognized event. |

### Probable cause

The synchronization server only recognizes a set of connection and table events and these events are stored in the tables of ml_connection_script and ml_table_script. Please make sure all the connection and table events are valid.

### Related Information

Synchronization Events

### 1.3.2.334 Upload data for column '%1' of table '%2' is invalid

| Error code | -10308 |
|---|---|
| Parameter 1 | Column index. |
| Parameter 2 | Table name. |

### Probable cause

The data uploaded from the client cannot be processed, either it is out of range or cannot be translated.

### 1.3.2.335 Upload failed with client error '%1'

| Error code | -10032 |
|---|---|
| Parameter 1 | An error number sent by the client. |

## Probable cause

The synchronization server aborted the synchronization because the client indicates there is a problem on the remote site during upload.

## Related Information

Failed Downloads

# 1.3.2.336  User name '%1' not found in the ml_user table

| Error code | -10056 |
|---|---|
| Parameter 1 | The user name. |

## Probable cause

The synchronization server could not find the user from the ml_user table. Please add this user to the ml_user table using mluser or start the synchronization server with the -zu+ option.

## Related Information

MobiLink Users in a Synchronization System
MobiLink User Authentication Utility (mluser)
-zu mlsrv17 Option

# 1.3.2.337  Version '%1' not found in the ml_script_version table. Cannot synchronize

| Error code | -10013 |
|---|---|
| Parameter 1 | Version string. |

## Probable cause

The client-specified version does not exist in the consolidated database. Please create a script version.

## Related Information

Script Versions
Adding a Script Version to a Consolidated Database

# 1.3.2.338 Version mismatch with DLL or shared object: '%1' Expected version: '%2' got version: '%3'

| Error code | -10087 |
| --- | --- |
| Parameter 1 | The DLL or shared object name. |
| Parameter 2 | The expected version number. |
| Parameter 3 | The supplied version number. |

## Probable cause

Please check your synchronization server installation.

## Related Information

MobiLink Server Deployment

# 1.3.2.339 You have not specified a request_cursor for notifier '%1'

| Error code | -10334 |
| --- | --- |
| Parameter 1 | notifier name. |

## Probable cause

You have not specified a request_cursor for the given notifier.

## Related Information

request_cursor Event

## 1.3.2.340  The synchronization server has failed a memory allocation and will prob ably soon crash

| Error code | -10440 |
|---|---|

## Probable cause

With 32-bit servers, the server's address space is probably exhausted. Lower -nc or -sm or switch to a 64-bit system. With 64-bit servers, you have probably run out of virtual memory. You must reconfigure your operating system to increase it.

## 1.3.2.341  Unable to shared object: '%1' from library path '%2'

| Error code | -10441 |
|---|---|
| Parameter 1 | The shared object name. |
| Parameter 2 | The library path. |

## Probable cause

You have not specified a request_cursor for the given notifier.

# 1.4 MobiLink Server Warning Messages

The MobiLink server warning messages are written to the MobiLink server message log. Each error has a numeric error code: both error and warning codes are positive, while warning codes are greater than 10000.

Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

**In this section:**

**Related Information**

## 1.4.1 MobiLink Server Warning Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 10001 | Maximum number of database connections set to '%1' (must be at least the number of database worker threads) [page 1155] |
| 10003 | ODBC Isolation level (%1) is not supported [page 1157] |
| 10004 | ODBC function '%1' is not supported by the driver [page 1157] |
| 10005 | ODBC statement option '%1' has changed from '%2' ( '%3') to '%4' ( '%5') [page 1158] |
| 10006 | ODBC statement option '%1' has changed from '%2' to '%3' [page 1158] |
| 10007 | Retrying the begin_connection transaction after deadlock in the consolidated database [page 1162] |
| 10009 | Synchronization server table '%1' is damaged [page 1165] |
| 10010 | No handle_error script is defined. The default action code (%1) will decide the error behavior [page 1156] |

| Error code | Message text |
| --- | --- |
| 10012 | The consolidated and remote databases disagree on when the last synchronization took place, the progress offsets are '%1' in the consolidated database and '%2' in the remote database. The remote is being asked to send a new upload that starts at the last ... [page 1168] |
| 10014 | Expecting at most '%1' parameter(s) in cursor, but found '%2' [page 1151] |
| 10015 | Table '%1' has at least one timestamp column. Due to a timestamp precision mismatch, uploaded timestamps can lose precision, defeating download filtering [page 1166] |
| 10016 | Table '%1' has at least one timestamp column. Due to a timestamp precision mismatch, downloaded timestamps can lose precision, resulting in inconsistent data [page 1166] |
| 10017 | The consolidated and remote databases have different timestamp precisions. Consolidated database timestamps are precise to '%1' digit(s) in the fractional second while the remote database timestamps are precise to '%2' digit(s) [page 1169] |
| 10018 | Resolve the timestamp precision mismatch by setting the SQL Anywhere DEFAULT_TIMESTAMP_INCREMENT option on the remote database to '%1' and TRUNCATE_TIMESTAMP_VALUES to 'On'. UltraLite remotes must set the TIMESTAMP_INCREMENT option to '%2' [page 1161] |
| 10019 | The remote database is not capable of matching the timestamp precision of the consolidated database. Your application, schema, and scripts must contain logic that copes with the precision mismatch [page 1172] |
| 10020 | The timestamp precision mismatch may affect upload conflict detection. Use the -zp option to cause the synchronization server to use the lowest timestamp precision for conflict detection purposes [page 1175] |
| 10021 | The remote and consolidated databases have different timestamp precisions, and a timestamp value with a precision higher than the lower-precision side was used for conflict detection purposes. Consider using the -zp option [page 1171] |
| 10022 | Publication '%1' is not referenced by any table [page 1160] |
| 10023 | The upload will be rolled back and the synchronization aborted. The next time this remote synchronizes, it will ask what happened to the previous upload [page 1176] |
| 10032 | Unable to open the file to store the client synchronization logs. The filename is '%1' [page 1181] |
| 10033 | An error occurred reading the remote client's synchronization log [page 1148] |
| 10034 | Unable to write to the local file that contains remote synchronization logs [page 1183] |

| Error code | Message text |
| --- | --- |
| 10035 | The remote client's synchronization log ended prematurely, and was probably truncated [page 1171] |
| 10036 | Client synchronization logs will be shown in the synchronization server message log file or the synchronization server messages window [page 1149] |
| 10039 | Error detected during multi-row operation, performing rollback before retrying in single row mode [page 1150] |
| 10040 | '%1' row(s) were ignored in uploading data into table '%2' [page 1145] |
| 10041 | The upload will be committed and the synchronization aborted. The next time this remote synchronizes, it will ask what happened to the previous upload [page 1175] |
| 10043 | Unable to determine current timestamp from consolidated database [page 1180] |
| 10045 | Retrying the upload after deadlock in the consolidated database [page 1164] |
| 10048 | Retrying the begin_synchronization transaction after deadlock in the consolidated database [page 1162] |
| 10049 | Retrying the end_synchronization transaction after deadlock in the consolidated database [page 1163] |
| 10050 | %1 [page 1145] |
| 10051 | Unrecognized ODBC driver '%1'. The functionality and quality of ODBC drivers varies greatly. This driver may lack functionality required for successful synchronizations. Use at your own risk [page 1184] |
| 10055 | The client has provided '%1' authentication parameter(s), but no authenticate_parameters script exists [page 1167] |
| 10064 | Unknown users will be added automatically (when there is no authenticate_user script) [page 1183] |
| 10068 | '%1' [page 1146] |
| 10073 | Windows Firewall is enabled, and the synchronization server is not in the exception list. Clients on remote machines may not be able to connect to this server [page 1184] |
| 10074 | Unable to fetch the download timestamp from the consolidated database [page 1180] |
| 10075 | Unable to access ORACLE table 'gv$transaction'. Access is needed to ensure no data is missed if using timestamp-based downloads [page 1179] |
| 10078 | Unable to access Microsoft SQL Server virtual table 'sys.dm_tran_active_transactions'. The synchronization server will not use snapshot isolation [page 1178] |
| 10079 | The command line option '%1' is ignored [page 1168] |

| Error code | Message text |
| --- | --- |
| 10080 | Retrying the upload after conflicting update in the consolidated database [page 1163] |
| 10081 | Unable to retrieve the column data types for table '%1' from the consolidated database [page 1182] |
| 10082 | The synchronization server has swapped data pages to disk out:%1 in: '%2' concurrently used pages: '%3' [page 1173] |
| 10083 | The synchronization server has suspended network reads on this synchronization due to a limit on concurrent synchronizations [page 1172] |
| 10084 | The synchronization server restarted network reads on this synchronization due to a drop in the number of concurrent synchronizations [page 1174] |
| 10085 | For table '%1', the number of entries in the ml_column table is greater than the number of columns in the remote table [page 1151] |
| 10087 | Unable to access ASE table 'master..systransactions'. The synchronization server will use system time for download [page 1178] |
| 10088 | The current SQL statement has been running for too long in the consolidated database. The connection ID is '%1' [page 1169] |
| 10089 | Performance warning -- database connections have been recycled at a rate of '%1'% [page 1159] |
| 10091 | A passthrough script failed at the remote client, run_order: '%1', script_id: '%2', error_code: '%3', error_text: ' '%4'' [page 1147] |
| 10092 | Invalid log verbosity options: '%1' [page 1153] |
| 10093 | The synchronization server is currently running with -zf that will reduce its performance [page 1173] |
| 10094 | Minimum cache size is too small. Increasing from '%1' to '%2' bytes [page 1156] |
| 10095 | Maximum cache size is too small. Increasing from '%1' to '%2' bytes [page 1155] |
| 10096 | Initial cache size is too small. Increasing from '%1' to '%2' bytes [page 1152] |
| 10097 | Initial cache size is smaller than the minimum cache size. Increasing initial size to '%1' bytes [page 1152] |
| 10098 | Maximum cache size is smaller than the initial cache size. Increasing maximum size to '%1' bytes [page 1154] |
| 10099 | Unable to record the schema [page 1182] |
| 10100 | The synchronization server will record all synchronizations [page 1174] |

| Error code | Message text |
| --- | --- |
| 10101 | Synchronization request from client '%1' was rejected [page 1165] |
| 10102 | Spatial library warning: '%1' [page 1164] |
| 10103 | The Z/M values were dropped from the upload spatial data [page 1176] |
| 10104 | There are too many remote tasks to send to agent, '%1', at one time. The maximum number of remote tasks an agent can receive at one time is 255 [page 1177] |
| 10105 | No RTNotifier was started. Therefore, no remote tasks will be received by any agents [page 1157] |
| 10106 | Unable to lock the remote ID '%1', will try again [page 1181] |
| 10107 | <OE>: '%1' [page 1146] |
| 10108 | The following option has been deprecated: '%1' [page 1170] |
| 10109 | Loading a client Java VM [page 1154] |
| 10110 | Either '%1' does not exist or it does not contain any recorded protocol files (files with extension mlr) [page 1150] |
| 10115 | Performance warning: Column '%1' in the remote table ' '%2'' has been remapped from ' '%3'' to ' '%4'' [page 1160] |
| 10116 | The earliest transaction has been running for '%1' seconds [page 1170] |
| 10117 | Connection ID '%1' is currently blocked by connection ID ' '%2'' for '%3' seconds on '%4' [page 1149] |
| 10118 | Unable to authenticate the user '%1' against LDAP server [page 1179] |
| 10119 | Unable to fetch the UTC time from the database server [page 1181] |
| 10120 | Client network protocol version is too old [page 1148] |
| 10121 | Client network protocol version is too new [page 1148] |
| 10122 | ODBC tracing is currently enabled. This will significantly degrade performance [page 1159] |
| 10123 | Initial number of concurrent database worker threads greater than maximum specified. Decreasing initial number from '%1' to '%2' [page 1153] |
| 10124 | RETURN structure contained an warning [page 1164] |
| 10125 | This connection will be abandoned due to a first read error [page 1177] |
| 10126 | '%1' might not be a local address [page 1147] |
| 10127 | Unable to access SAP HANA Server system view 'SYS.M_TRANSACTIONS'. The synchronization server will not use snapshot isolation [page 1179] |
| 10128 | Generated too many Profiler phases [page 1152] |

## 1.4.2 MobiLink Server Warning Messages Listed by Message Text

**In this section:**

## 1.4.2.1     %1

| Error code | 10050 |
| --- | --- |
| Parameter 1 | A message from the ODBC driver. |

### Probable cause

The synchronization server made a successful ODBC call, but the ODBC driver displayed a warning message. Avoiding this message depends on the specific warning.

### Related Information

Character Set Conversion During Synchronization
ODBC Drivers for MobiLink

## 1.4.2.2     '%1' row(s) were ignored in uploading data into table '%2'

| Error code | 10040 |
| --- | --- |
| Parameter 1 | The total number of ignored rows. |
| Parameter 2 | Table name. |

### Probable cause

The synchronization server counts all the upload rows that were not applied to the consolidated database as ignored rows. This can happen if there are upload inserts/updates/deletes from the client, but there is no

upload_insert/upload_update/upload_delete script for the listed table in the consolidated database or errors occurred during uploading data into this table, but the handle_error/handle_odbc_error returned 1000.

## Related Information

Scripts to Upload Rows
Scripts to Handle Errors

# 1.4.2.3     &lt;OE&gt;: '%1'

| Error code | 10107 |
|---|---|
| Parameter 1 | The warning. |

## Probable cause

The integrate outbound enabler had a warning.

## Related Information

The Outbound Enabler
-x mlsrv17 Option

# 1.4.2.4     '%1'

| Error code | 10068 |
|---|---|
| Parameter 1 | A warning message. |

## Probable cause

Warning messages generated by .Net CLR.

## Related Information

Synchronization Scripts in Microsoft .NET
The CLR External Environment
-sl dnet mlsrv17 Option

## 1.4.2.5 '%1' might not be a local address

| Error code | 10126 |
|---|---|
| Parameter 1 | The specified host |

### Probable cause

The synchronization server could not verify that a requested host uses a local IP address. This warning may be ignored if the host parameter specifies a local, virtual IP address.

## 1.4.2.6 A passthrough script failed at the remote client, run_order: '%1', script_id: '%2', error_code: '%3', error_text: ' '%4''

| Error code | 10091 |
|---|---|
| Parameter 1 | The run_order of the failed passthrough script. |
| Parameter 2 | The script_id of the failed passthrough script. |
| Parameter 3 | The error_code of the failed passthrough script. |
| Parameter 4 | The error_text of the failed passthrough script. |

### Probable cause

Examine the error code and text and create a repair action for this script.

### Related Information

ml_add_passthrough_repair System Procedure
ml_delete_passthrough_repair System Procedure (Deprecated)

## 1.4.2.7    An error occurred reading the remote client's synchronization log

| | |
|---|---|
| Error code | 10033 |

### Probable cause

The synchronization server was unable to get the remote error log from the client. To avoid this warning, please do not kill the client when it is running and also make sure the network connection is okay.

### Related Information

-e mlsrv17 Option
-et mlsrv17 Option
ErrorLogSendLimit (el) Extended Option

## 1.4.2.8    Client network protocol version is too new

| | |
|---|---|
| Error code | 10121 |

### Probable cause

The synchronization server can not process this request because the server is too new. The client may be able to continue using an older network protocol. If further requests fail, please update your server.

## 1.4.2.9    Client network protocol version is too old

| | |
|---|---|
| Error code | 10120 |

## Probable cause

The synchronization server can not process this request because the client is too old. Please update your client.

## 1.4.2.10 Client synchronization logs will be shown in the synchronization server message log file or the synchronization server messages window

| | |
|---|---|
| Error code | 10036 |

## Probable cause

If an error occurs on the client side during synchronization, the client may send its output file to the server and the server will store this output file to a file specified using the server command line option -e or -et. However, if the synchronization server could not open this file for writing, it will show this warning message and will write the remote log into its message log file or messages window. To avoid this warning, please make sure the synchronization server has the privilege to write the file.

## Related Information

-e mlsrv17 Option
-et mlsrv17 Option
ErrorLogSendLimit (el) Extended Option

## 1.4.2.11 Connection ID '%1' is currently blocked by connection ID ' '%2'' for '%3' seconds on '%4'

| | |
|---|---|
| Error code | 10117 |
| Parameter 1 | A synchronization server database connection ID. |
| Parameter 2 | Another database connection ID. |
| Parameter 3 | Time in seconds. |
| Parameter 4 | Table name or database operation that is currently blocked. |

## Probable cause

The synchronization server detects database operations that take longer than a given time and reports the database connection ID that is blocking the synchronization server connections.

## 1.4.2.12 Either '%1' does not exist or it does not contain any recorded protocol files (files with extension mlr)

| | |
|---|---|
| Error code | 10110 |
| Parameter 1 | The directory given with the rrp option. |

## Probable cause

Either use the '-rrp' option with a directory that contains recorded protocol files (files with extension mlr) or do not use the -rrp option.

## Related Information

-rrp mlsrv17 Option

## 1.4.2.13 Error detected during multi-row operation, performing rollback before retrying in single row mode

| | |
|---|---|
| Error code | 10039 |

## Probable cause

Errors were detected when the synchronization server applied the upload stream using multi-row mode. It will roll back the upload stream and retry the upload transaction in single-row mode.

### 1.4.2.14 Expecting at most '%1' parameter(s) in cursor, but found '%2'

| Error code | 10014 |
|---|---|
| Parameter 1 | The maximum number of parameter(s) expected. |
| Parameter 2 | The number of parameter(s) found. |

#### Probable cause

There is a maximum number of parameters for every cursor script in the synchronization server. If the number of parameters for the given cursor script is larger than the maximum number of parameters, the server will show this warning.

#### Related Information

Scripts to Download Rows

### 1.4.2.15 For table '%1', the number of entries in the ml_column table is greater than the number of columns in the remote table

| Error code | 10085 |
|---|---|
| Parameter 1 | Table name. |

#### Probable cause

This warning tells you that you have extra column entries in the ml_column table for the given table. This is only a problem if (i) your synchronization scripts reference the column names via named parameters, and (ii) they reference a column name whose index is greater than the number of columns in the table. In this case, an error will be issued after this warning.

#### Related Information

ml_add_column System Procedure (Deprecated)

## 1.4.2.16 Generated too many Profiler phases

| Error code | 10128 |
|---|---|

### Probable cause

The synchronization server generated too many Profiler phases. This indicates a bug in the synchronization server. Pease contact tech support.

## 1.4.2.17 Initial cache size is smaller than the minimum cache size. Increasing initial size to '%1' bytes

| Error code | 10097 |
|---|---|
| Parameter 1 | The new initial cache size. |

### Probable cause

The -cinit option value is smaller than the -cmin option value.

### Related Information

-cinit mlsrv17 Option

## 1.4.2.18 Initial cache size is too small. Increasing from '%1' to '%2' bytes

| Error code | 10096 |
|---|---|
| Parameter 1 | The given cache size. |
| Parameter 2 | The new initial cache size. |

## Probable cause

The -cinit option value is too small.

## Related Information

[-cinit mlsrv17 Option](#)

## 1.4.2.19 Initial number of concurrent database worker threads greater than maximum specified. Decreasing initial number from '%1' to '%2'

| Error code | 10123 |
| --- | --- |
| Parameter 1 | The given or default number of concurrent database worker threads. |
| Parameter 2 | The new number of concurrent database worker threads. |

## Probable cause

The -w option value is smaller than the -wm option value.

## Related Information

[-w mlsrv17 Option](#)
[-wm mlsrv17 Option](#)
[-wn mlsrv17 Option](#)
[-wu mlsrv17 Option](#)

## 1.4.2.20 Invalid log verbosity options: '%1'

| Error code | 10092 |
| --- | --- |
| Parameter 1 | Verbosity options. |

## Probable cause

The log verbosity options in the ml_property table are not valid. The valid verbosity options can be found from the synchronization server usage window.

## Related Information

ml_add_property System Procedure
-v mlsrv17 Option

## 1.4.2.21  Loading a client Java VM

| | |
|---|---|
| Error code | 10109 |

## Probable cause

The server could not find a server Java VM, so it loaded a client VM instead. Client VMs have significantly worse performance than server VMs. If you are intentionally using a client VM and want to suppress this warning, add -client to the -sl java options.

## Related Information

-sl java mlsrv17 Option

## 1.4.2.22  Maximum cache size is smaller than the initial cache size. Increasing maximum size to '%1' bytes

| | |
|---|---|
| Error code | 10098 |
| Parameter 1 | The new maximum cache size. |

## Probable cause

The -cmax option value is smaller than the -cinit option value.

## Related Information

## 1.4.2.23  Maximum cache size is too small. Increasing from '%1' to '%2' bytes

| Error code | 10095 |
|---|---|
| Parameter 1 | The given cache size. |
| Parameter 2 | The new maximum cache size. |

### Probable cause

The -cmax option value is too small.

## 1.4.2.24  Maximum number of database connections set to '%1' (must be at least the number of database worker threads)

| Error code | 10001 |
|---|---|
| Parameter 1 | Maximum number of connections. |

### Probable cause

The synchronization server makes one connection for each database worker thread. Therefore, the maximum number of connections must be at least the number of database worker threads.

### Related Information

## 1.4.2.25  Minimum cache size is too small. Increasing from '%1' to '%2' bytes

| Error code | 10094 |
|---|---|
| Parameter 1 | The given cache size. |
| Parameter 2 | The new minimum cache size. |

### Probable cause

The -cmin option value is too small.

## 1.4.2.26  No handle_error script is defined. The default action code (%1) will decide the error behavior

| Error code | 10010 |
|---|---|
| Parameter 1 | The error action code. |

### Probable cause

An error occurred in the synchronization server during synchronization. However there is no handle_error script defined in the consolidated database. The server will take the default action for the error. To avoid this warning, please define a handle_error script.

### Related Information

handle_error Connection Event

### 1.4.2.27  No RTNotifier was started. Therefore, no remote tasks will be received by any agents

| Error code | 10105 |
|---|---|

#### Probable cause

No RTNotifier was started. Therefore, no remote tasks will be received by any agents. Make sure an RTNotifier is in the ml_property table.

#### Related Information

Remote Task Notifier (RTNotifier)
ml_add_property System Procedure

### 1.4.2.28  ODBC function '%1' is not supported by the driver

| Error code | 10004 |
|---|---|
| Parameter 1 | ODBC function name. |

#### Probable cause

This function is required for the synchronization server to operate. Update your ODBC driver.

### 1.4.2.29  ODBC Isolation level (%1) is not supported

| Error code | 10003 |
|---|---|
| Parameter 1 | The required isolation level. |

#### Probable cause

The required isolation level is not supported by the consolidated database. Determine if another level is suitable.

## Related Information

## 1.4.2.30  ODBC statement option '%1' has changed from '%2' ( '%3') to '%4' ( '%5')

| Error code | 10005 |
|---|---|
| Parameter 1 | Name of the ODBC statement option. |
| Parameter 2 | Original name of the setting. |
| Parameter 3 | Original value of the setting. |
| Parameter 4 | New name of the setting. |
| Parameter 5 | New value of the setting. |

### Probable cause

The option has been changed by the ODBC driver. This may not be desirable.

## 1.4.2.31  ODBC statement option '%1' has changed from '%2' to '%3'

| Error code | 10006 |
|---|---|
| Parameter 1 | Name of the ODBC statement option. |
| Parameter 2 | Original value of the setting. |
| Parameter 3 | New value of the setting. |

### Probable cause

The option has been changed by the ODBC driver. This may not be desirable.

### 1.4.2.32 ODBC tracing is currently enabled. This will significantly degrade performance

| Error code | 10122 |
|------------|-------|

#### Probable cause

The synchronization server performance will be degraded when ODBC tracing is enabled. This warning will not be displayed when tracing has been enabled as a server option (-t or -tt).

#### Related Information

Event Tracing

### 1.4.2.33 Performance warning -- database connections have been recycled at a rate of '%1'%

| Error code | 10089 |
|------------|-------|
| Parameter 1 | Connection recycle rate. |

#### Probable cause

The synchronization server maintains a pool of connections to the consolidated database to improve performance. Each pooled connection is associated with a script version. If the pool is full and there are no connection available for the requested version, then a pooled connection will be reconnected to get the required version. Please see the -cn switch for more information.

#### Related Information

MobiLink Tuning for Performance
-cn mlsrv17 Option

## 1.4.2.34  Performance warning: Column '%1' in the remote table ' '%2'' has been remapped from ' '%3'' to ' '%4''

| Error code | 10115 |
|---|---|
| Parameter 1 | Column index. |
| Parameter 2 | Table name. |
| Parameter 3 | Remote data type. |
| Parameter 4 | Consolidated data type. |

### Probable cause

In order to properly complete the synchronization request, the synchronization server has remapped the column type. This remapping may decrease synchronization performance. See the documentation for information about data type mapping between consolidated and remote databases.

### Related Information

MobiLink Data Mappings Between Remote and Consolidated Databases

## 1.4.2.35  Publication '%1' is not referenced by any table

| Error code | 10022 |
|---|---|
| Parameter 1 | Publication name. |

### Probable cause

The synchronization synchronization client sends an upload stream that includes upload data as well as upload tables, publications, and so on. All these publications must be referenced by at least one of the upload tables. If there are any publications that are not referenced by any upload table, the server will show this warning. If this happens, please contact technical support.

## Related Information

## 1.4.2.36 Resolve the timestamp precision mismatch by setting the SQL Anywhere DEFAULT_TIMESTAMP_INCREMENT option on the remote database to '%1' and TRUNCATE_TIMESTAMP_VALUES to 'On'. UltraLite remotes must set the TIMESTAMP_INCREMENT option to '%2'

| Error code | 10018 |
|---|---|
| Parameter 1 | Timestamp precision of the consolidated database in number of decimal digits in the fractional second. |

### Probable cause

This is an advisory on how to align timestamp precision by adjusting timestamp precision on the SQL Anywhere client database or the SQL Anywhere reference database for UltraLite clients. UltraLite clients need to be regenerated after the precision is adjusted.

### Related Information

### 1.4.2.37  Retrying the begin_connection transaction after deadlock in the consolidated database

| Error code | 10007 |
|---|---|

#### Probable cause

Deadlock occurred in the transaction of begin_transaction in the consolidated database. To avoid this warning, please rewrite your begin_connection script to avoid deadlocks.

#### Related Information

Overview of MobiLink Events
begin_connection Connection Event

### 1.4.2.38  Retrying the begin_synchronization transaction after deadlock in the consolidated database

| Error code | 10048 |
|---|---|

#### Probable cause

Deadlock occurred when the synchronization server executed the begin_synchronization script. It will roll back the transaction and retry this script.

#### Related Information

Overview of MobiLink Events
begin_synchronization Connection Event

### 1.4.2.39 Retrying the end_synchronization transaction after deadlock in the consolidated database

| Error code | 10049 |
|---|---|

## Probable cause

Deadlock occurred when the synchronization server executed the end_synchronization script. It will roll back the transaction and retry this script.

## Related Information

Overview of MobiLink Events
end_synchronization Connection Event

### 1.4.2.40 Retrying the upload after conflicting update in the consolidated database

| Error code | 10080 |
|---|---|

## Probable cause

A conflicting update occurred when the synchronization server was applying the upload stream with snapshot isolation. It will roll back the transaction and retry this script. To avoid this warning, please commit all the open transactions in all other applications that are connecting to this consolidated database.

## Related Information

Conflict Handling Overview
Snapshot Synchronization

## 1.4.2.41 Retrying the upload after deadlock in the consolidated database

| Error code | 10045 |
|------------|-------|

### Probable cause

Deadlock occurred when the synchronization server was applying the upload stream. It will roll back the transaction and retry this script. Avoid this warning by removing contention between synchronization scripts. There can also be contention between synchronization scripts and other applications.

### Related Information

Synchronization Scripts

## 1.4.2.42 RETURN structure contained an warning

| Error code | 10124 |
|------------|-------|

### Probable cause

details follow.

## 1.4.2.43 Spatial library warning: '%1'

| Error code | 10102 |
|------------|-------|
| Parameter 1 | The actual warning code generated by the spatial library. |

### Probable cause

Please look at the actual spatial library warning message to find the cause of the warning.

## Related Information

Synchronization of Spatial Data

## 1.4.2.44 Synchronization request from client '%1' was rejected

| Error code | 10101 |
|---|---|
| Parameter 1 | Remote ID. |

### Probable cause

The synchronization server has rejected the synchronization request issued by the given client due to the number of concurrent synchronization requests being greater than the maximum number of concurrent active synchronizations allowed (specified by -sm).

### Related Information

MobiLink Performance
Concurrency During Synchronization
-sm mlsrv17 Option

## 1.4.2.45 Synchronization server table '%1' is damaged

| Error code | 10009 |
|---|---|
| Parameter 1 | The synchronization server system table name. |

### Probable cause

The synchronization server was unable to get information from the listed table. Please make sure the table does exist and the database server is running.

## 1.4.2.46  Table '%1' has at least one timestamp column. Due to a timestamp precision mismatch, downloaded timestamps can lose precision, resulting in inconsistent data

| Error code | 10016 |
|---|---|
| Parameter 1 | Table name. |

### Probable cause

A remote database is synchronizing a table with at least one timestamp column while the timestamp precision of the remote database is lower than that of the consolidated database. The downloaded value will lose precision after being stored into the remote database. This situation creates a virtual difference in the synchronized timestamp data between the consolidated database and the remote database. To avoid this data inconsistency problem, you should align timestamp precision across all databases involved in your synchronization system.

**Related Information**

Ways to Send Dates and Times to the Database
TIMESTAMP Data Type
-zp mlsrv17 Option

## 1.4.2.47  Table '%1' has at least one timestamp column. Due to a timestamp precision mismatch, uploaded timestamps can lose precision, defeating download filtering

| Error code | 10015 |
|---|---|
| Parameter 1 | Table name. |

## Probable cause

A remote database is synchronizing a table with at least one timestamp column while the timestamp precision on the remote database is higher than that of the consolidated database. The uploaded value will lose precision after being stored in the consolidated database. The synchronization server compares upload rows and download rows to filter away redundant download rows. The loss of precision may create a virtual difference that defeats the download filtering. This situation can affect download performance. To avoid this performance penalty, you should align timestamp precision across all databases involved in your synchronization system.

## Related Information

Ways to Send Dates and Times to the Database
TIMESTAMP Data Type
-zp mlsrv17 Option

## 1.4.2.48  The client has provided '%1' authentication parameter(s), but no authenticate_parameters script exists

| Error code | 10055 |
| --- | --- |
| Parameter 1 | The number of authentication parameter(s). |

## Probable cause

The synchronization client sent the listed number of authentication parameters. However, there is no authentication parameter script defined in the consolidated database. To avoid this warning, please define the authenticate_parameters script in the consolidated database or do not send authentication parameter(s) from the client.

## Related Information

Authentication Parameters
authenticate_parameters Connection Event

## 1.4.2.49  The command line option '%1' is ignored

| Error code | 10079 |
|---|---|
| Parameter 1 | Command line option. |

### Probable cause

The command line option is ignored by the synchronization server. Please make sure if the command line option can be applied.

### Related Information

MobiLink Server Options

## 1.4.2.50  The consolidated and remote databases disagree on when the last synchronization took place, the progress offsets are '%1' in the consolidated database and '%2' in the remote database. The remote is being asked to send a new upload that starts at the last ...

| Error code | 10012 |
|---|---|

### Probable cause

The synchronization server stores the remote ending log offsets in its system tables after every synchronization and it compares these ending log offsets with the remote beginning offsets when a new synchronization comes in. If the ending offsets do not match the beginning offsets, the server will show this warning and also inform the client about the mismatching offsets.

### Related Information

Log Translation Utility (dbtran)

### 1.4.2.51 The consolidated and remote databases have different timestamp precisions. Consolidated database timestamps are precise to '%1' digit(s) in the fractional second while the remote database timestamps are precise to '%2' digit(s)

| Error code | 10017 |
| --- | --- |
| Parameter 1 | Timestamp precision of the consolidated database in number of decimal digits in the fractional second. |
| Parameter 2 | Timestamp precision of the remote database in number of decimal digits in the fractional second. |

**Probable cause**

Inconsistent timestamp precisions were found between the remote database and the consolidated database. Align the databases to the same precision to avoid a performance penalty or inconsistent data.

**Related Information**

Ways to Send Dates and Times to the Database
TIMESTAMP Data Type
-zp mlsrv17 Option

### 1.4.2.52 The current SQL statement has been running for too long in the consolidated database. The connection ID is '%1'

| Error code | 10088 |
| --- | --- |

**Probable cause**

The synchronization server has detected the SQL statement has been running for too long and the synchronization may be stuck. Please check the consolidated database server to see if the connection is still healthy

## 1.4.2.53 The earliest transaction has been running for '%1' seconds

| Error code | 10116 |
|---|---|
| Parameter 1 | The oldest transaction running time in seconds. |

### Probable cause

With snapshot isolation for download, an open transaction would prevent the synchronization server to advance the next last download time to the current timestamp and then it will generate lots redundant rows in the next download. To avoid this problem, try to reduce the transaction open time.

### Related Information

Snapshot Synchronization

## 1.4.2.54 The following option has been deprecated: '%1'

| Error code | 10108 |
|---|---|
| Parameter 1 | The deprecated option. |

### Probable cause

The option specified has been deprecated. This option will be removed in a future version. Please consult the documentation to remove the usage of this option.

### Related Information

MobiLink Server Options

### 1.4.2.55 The remote and consolidated databases have different timestamp precisions, and a timestamp value with a precision higher than the lower-precision side was used for conflict detection purposes. Consider using the -zp option

| | |
|---|---|
| Error code | 10021 |

#### Probable cause

An upload conflict is detected based on a tolerable timestamp difference while the -zp command line option is not used. If you decided not to align precision on the databases involved in your synchronization system, you may use the -zp swith to start the synchronization server. If the command line option is used, synchronization server will tolerate conflict caused by timestamp differences smaller than the lower precision among the two databases.

#### Related Information

Conflict Handling Overview
Ways to Send Dates and Times to the Database
TIMESTAMP Data Type
-zp mlsrv17 Option

### 1.4.2.56 The remote client's synchronization log ended prematurely, and was probably truncated

| | |
|---|---|
| Error code | 10035 |

#### Probable cause

The synchronization server was not able to completely get the remote error log from the client, so the remote error log may have been truncated. To avoid this warning, please do not kill the client when it is running and also make sure the network connection is okay.

## Related Information

## 1.4.2.57 The remote database is not capable of matching the timestamp precision of the consolidated database. Your application, schema, and scripts must contain logic that copes with the precision mismatch

| | |
|---|---|
| Error code | 10019 |

### Probable cause

Timestamp precision of the consolidated database is higher than attainable by the remote database. If possible you may lower the timestamp precision on the consolidated database to avoid inconsistent timestamp data between the remote and the consolidated database. Otherwise, you may need to avoid synchronizing timestamps in your synchronization schema; or you may need to have conflict detection scripts aware of the virtual difference; or you may need to use the -zp command line option to tolerate the conflict. Your application should also be able to deal with the inconsistency.

### Related Information

## 1.4.2.58 The synchronization server has suspended network reads on this synchronization due to a limit on concurrent synchronizations

| | |
|---|---|
| Error code | 10083 |

## Probable cause

The synchronization server will suspend any new synchronization connections when the maximum number of concurrent synchronizations has been exceeded. This limit is set using the -sm option.

## Related Information

-sm mlsrv17 Option

## 1.4.2.59  The synchronization server has swapped data pages to disk out:%1 in: '%2' concurrently used pages: '%3'

| Error code | 10082 |
| --- | --- |
| Parameter 1 | Total count of pages swapped out. |
| Parameter 2 | Total count of pages swapped in. |
| Parameter 3 | Count of concurrently used disk pages. |

## Probable cause

The synchronization server may write data out to disk that cannot fit in its cache memory. The server prints warning message to the log when this happens so that the user may determine if this is a performance problem. The -cm option controls the server cache memory size.

## 1.4.2.60  The synchronization server is currently running with -zf that will reduce its performance

| Error code | 10093 |
| --- | --- |

## Probable cause

The synchronization server checks for script changes at the beginning of each synchronization, when it is started with -zf. This switch is intended to be used in a development environment where scripts may be changed after the synchronization server is started.

## Related Information

-zf mlsrv17 Option

## 1.4.2.61 The synchronization server restarted network reads on this synchronization due to a drop in the number of concurrent synchronizations

| Error code | 10084 |
| --- | --- |

### Probable cause

The synchronization server will restart reads on a synchronization that was stopped due to a limit on concurrent synchronizations. This limit is set using the -sm option.

### Related Information

-sm mlsrv17 Option

## 1.4.2.62 The synchronization server will record all synchronizations

| Error code | 10100 |
| --- | --- |

### Probable cause

The synchronization server will record all synchronizations.

### Related Information

Scripts and the Synchronization Process

## 1.4.2.63 The timestamp precision mismatch may affect upload conflict detection. Use the -zp option to cause the synchronization server to use the lowest timestamp precision for conflict detection purposes

| Error code | 10020 |
|---|---|

### Probable cause

Timestamp precision mismatch between the remote database and the consolidated database has been detected. The mismatch can affect upload conflict detection as the synchronization server will compare the rows for the two databases. If you decided not to align precision on the databases involved in your synchronization system, you may use the -zp swith to start the synchronization server. If this command line option is used, the synchronization server will tolerate conflict caused by timestamp differences smaller than the lower precision among the two databases.

### Related Information

Conflict Handling Overview
Ways to Send Dates and Times to the Database
TIMESTAMP Data Type
-zp mlsrv17 Option

## 1.4.2.64 The upload will be committed and the synchronization aborted. The next time this remote synchronizes, it will ask what happened to the previous upload

| Error code | 10041 |
|---|---|

### Probable cause

This is an internal warning that is primarily used for testing, but may also be seen as part of technical support engagements.

### 1.4.2.65  The upload will be rolled back and the synchronization aborted. The next time this remote synchronizes, it will ask what happened to the previous upload

| Error code | 10023 |
|---|---|

**Probable cause**

This is an internal warning that is primarily used for testing, but may also be seen as part of technical support engagements.

**Related Information**

Scripts to Upload Rows
COMMIT Statement

### 1.4.2.66  The Z/M values were dropped from the upload spatial data

| Error code | 10103 |
|---|---|

**Probable cause**

The synchronization server has dropped the Z/M values from the upload spatial data, because the consolidated database does not accept them in WKB.

## Related Information

Synchronization of Spatial Data

## 1.4.2.67 There are too many remote tasks to send to agent, '%1', at one time. The maximum number of remote tasks an agent can receive at one time is 255

| Error code | 10104 |
| --- | --- |
| Parameter 1 | The agent name. |

### Probable cause

There are too many remote tasks to send to an agent at one time. The maximum number of remote tasks an agent can receive at one time is 255.

### Related Information

Server-initiated Remote Tasks (SIRT)

## 1.4.2.68 This connection will be abandoned due to a first read error

| Error code | 10125 |
| --- | --- |

### Probable cause

A connection was made to the socket on which the synchronization server was listening, but the first attempt to read data from the socket resulted in a failure.

### 1.4.2.69  Unable to access ASE table 'master..systransactions'. The synchronization server will use system time for download

| Error code | 10087 |
|---|---|

## Probable cause

The synchronization server needs to access some tables in the master database to get transaction starting time during synchronization. Please make sure the userid used to connect the synchronization server to the Microsoft SQL Server has permission to access the 'master..systransactions' table.

## Related Information

Adaptive Server Enterprise Consolidated Database

### 1.4.2.70  Unable to access Microsoft SQL Server virtual table 'sys.dm_tran_active_transactions'. The synchronization server will not use snapshot isolation

| Error code | 10078 |
|---|---|

## Probable cause

The synchronization server needs to access some virtual tables to use snapshot isolation during synchronization. Please make sure the userid used to connect the synchronization server to the Microsoft SQL Server has permission to access the 'sys.dm_tran_active_transactions' table.

## Related Information

Snapshot Synchronization
Microsoft SQL Server and Microsoft Azure Consolidated Databases

### 1.4.2.71 Unable to access ORACLE table 'gv$transaction'. Access is needed to ensure no data is missed if using timestamp-based downloads

| Error code | 10075 |
|---|---|

#### Probable cause

The timestamp generated to filter the download may be incorrect due to ORACLE's non-blocking read feature. Please make sure the userid used to connect the synchronization server to the ORACLE database has permission to access the gv$transaction table.

#### Related Information

Oracle Consolidated Database

### 1.4.2.72 Unable to access SAP HANA Server system view 'SYS.M_TRANSACTIONS'. The synchronization server will not use snapshot isolation

| Error code | 10127 |
|---|---|

#### Probable cause

The synchronization server needs to access some system tables or views to use snapshot isolation during synchronization. Please make sure the userid used to connect the synchronization server to the SAP HANA Server has permission to access the 'SYS.M_TRANSACTIONS' view.

### 1.4.2.73 Unable to authenticate the user '%1' against LDAP server

| Error code | 10118 |
|---|---|
| Parameter 1 | The user name. |

## Probable cause

The synchronization server was not able to authenticate the user against the LDAP servers. Please make sure the LDAP servers are up running or the user authentication policy is configured properly.

## 1.4.2.74  Unable to determine current timestamp from consolidated database

| Error code | 10043 |
|---|---|

## Probable cause

The synchronization server was not able to get the current timestamp from the consolidated database. Please make sure the database server is running and the network connection is okay.

## Related Information

CURRENT TIMESTAMP Special Value

## 1.4.2.75  Unable to fetch the download timestamp from the consolidated database

| Error code | 10074 |
|---|---|

## Probable cause

The synchronization server was unable to get the download timestamp from the consolidated database. Please make sure the database server is running and the network connection is okay.

## Related Information

How Download Timestamps Are Generated and Used
modify_last_download_timestamp Connection Event

### 1.4.2.76  Unable to fetch the UTC time from the database server

| Error code | 10119 |
| --- | --- |

## Probable cause

The synchronization server uses the database server UTC time to order sync requests. However, it was not able to fetch the UTC time from the database server within less than 1 second, so it will use the UTC time from local OS.

### 1.4.2.77  Unable to lock the remote ID '%1', will try again

| Error code | 10106 |
| --- | --- |
| Parameter 1 | Remote ID. |

## Probable cause

The synchronization server needs to lock the remote ID in order to detect concurrent synchronizations with the same remote ID. The server was not able to lock the given remote ID, but it will try to again.

### 1.4.2.78  Unable to open the file to store the client synchronization logs. The filename is '%1'

| Error code | 10032 |
| --- | --- |
| Parameter 1 | File name. |

## Probable cause

The synchronization server was unable to open the local remote log file given by option -e or -et. Please make sure the file name and path are valid and the file is writable.

## 1.4.2.79  Unable to record the schema

| Error code | 10099 |
|---|---|

### Probable cause

The synchronization server was unable to record the schema for the synchronization; which implies this synchronization cannot be replayed with different data.

## 1.4.2.80  Unable to retrieve the column data types for table '%1' from the consolidated database

| Error code | 10081 |
|---|---|
| Parameter 1 | Table name. |

### Probable cause

The synchronization server was not able to retrieve the column data types for the given table from the consolidated database using SQLDescribeParam. Therefore the server will assume that the data types for this table in the consolidated database are equivalent to those defined in the remote database.

### 1.4.2.81 Unable to write to the local file that contains remote synchronization logs

| | |
|---|---|
| Error code | 10034 |

## Probable cause

The synchronization server was unable to write the remote error log to a local file. To avoid this warning, please make sure the file name and path given by option -e or -et are valid and the file is writable.

## Related Information

-e mlsrv17 Option
-et mlsrv17 Option
ErrorLogSendLimit (el) Extended Option

### 1.4.2.82 Unknown users will be added automatically (when there is no authenticate_user script)

| | |
|---|---|
| Error code | 10064 |

## Probable cause

This is a friendly warning message when the synchronization server command line option, -zu+ is used.

## Related Information

-zu mlsrv17 Option
authenticate_user Connection Event

### 1.4.2.83 Unrecognized ODBC driver '%1'. The functionality and quality of ODBC drivers varies greatly. This driver may lack functionality required for successful synchronizations. Use at your own risk

| | |
|---|---|
| Error code | 10051 |
| Parameter 1 | The file name of an ODBC driver. |

**Probable cause**

The synchronization server is very well tested with a set of ODBC drivers. However, the ODBC driver you are currently using is not on the list. To avoid this warning, please run the synchronization server with a recommended ODBC driver.

### 1.4.2.84 Windows Firewall is enabled, and the synchronization server is not in the exception list. Clients on remote machines may not be able to connect to this server

| | |
|---|---|
| Error code | 10073 |

**Probable cause**

The Windows Firewall is enabled and either the synchronization server is not in the exception list or it is in the exception list but disabled. This configuration will prevent remote clients from connecting to the server.

## 1.5    MobiLink Communication Error Messages

The error messages are written to the MobiLink server message log and the MobiLink SQL Anywhere client message log. The error codes are returned to UltraLite clients in the ss_error_code member of the stream_error parameter.

Each error has a numeric error code. Both error and warning codes are positive. Warning codes are greater than 10000.

Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

**In this section:**

## Related Information

## 1.5.1  MobiLink Communication Error Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 0 | No error [page 1222] |
| 1 | Invalid parameter '%1' [page 1216] |
| 2 | Parameter value '%1' is not an unsigned integer [page 1227] |
| 3 | Parameter value '%1' is not an unsigned integer value or range. A range has the form NNN-NNN [page 1227] |
| 4 | Parameter value '%1' is not a valid boolean value. The value must be 0 or 1 [page 1226] |
| 5 | Parameter value '%1' is not a valid hexadecimal value [page 1226] |
| 6 | Unable to allocate sufficient memory [page 1240] |
| 7 | Unable to parse the parameter string '%1' [page 1254] |
| 8 | Unable to read %1 bytes [page 1255] |
| 9 | Unable to write %1 bytes [page 1270] |
| 10 | An end write failed [page 1201] |
| 11 | An end read failed [page 1200] |
| 12 | Feature not implemented [page 1209] |
| 13 | The operation would cause blocking [page 1235] |
| 14 | Unable to generate a random number [page 1249] |
| 15 | Unable to initialize the random number generator [page 1251] |
| 16 | Unable to seed the random number generator [page 1258] |
| 17 | Unable to create a random number object [page 1244] |

| Error code | Message text |
| --- | --- |
| 18 | An error occurred during shutdown [page 1201] |
| 19 | Unable to dequeue from the connection queue [page 1246] |
| 20 | Invalid root certificate [page 1217] |
| 21 | Unrecognized organization '%1' [page 1276] |
| 24 | Server certificate not trusted [page 1233] |
| 25 | Unable to duplicate security context [page 1247] |
| 26 | Unable to attach the network layer to the security layer [page 1241] |
| 33 | Unable to open certificate file '%1' [page 1253] |
| 34 | Unable to read certificates [page 1255] |
| 35 | Unable to read the private key [page 1257] |
| 36 | Unable to set the private key [page 1259] |
| 37 | Unable to fetch a certificate expiry date [page 1248] |
| 38 | Unable to copy a certificate [page 1244] |
| 39 | Unable to add a certificate to a certificate chain [page 1239] |
| 40 | Unable to find the trusted certificate file '%1' [page 1248] |
| 41 | Error reading from the trusted certificate file '%1' [page 1204] |
| 42 | No trusted certificates found in %1 [page 1224] |
| 43 | Unable to allocate a certificate [page 1240] |
| 44 | Unable to import a certificate [page 1251] |
| 48 | Unable to add a trusted certificate [page 1240] |
| 49 | Unable to create a private key object [page 1244] |
| 50 | A certificate has expired [page 1197] |
| 51 | Unrecognized organization unit '%1' [page 1276] |
| 52 | Unrecognized common name '%1' [page 1275] |
| 53 | Handshake error [page 1209] |
| 54 | Unsupported HTTP version: %1 [page 1278] |
| 57 | The host name '%1' could not be found [page 1234] |
| 58 | Unable to create a TCP/IP socket [page 1245] |
| 59 | Unable to create a UDP socket [page 1245] |
| 60 | Unable to bind a socket to port %1 [page 1241] |
| 61 | Unable to clean up the socket layer [page 1242] |
| 62 | Unable to close a socket [page 1242] |
| 63 | Unable to connect a socket [page 1242] |

| Error code | Message text |
| --- | --- |
| 64 | Unable to get a socket's local name [page 1249] |
| 65 | Unable to get socket option number %1 [page 1250] |
| 66 | Unable to set socket option number %1 [page 1258] |
| 67 | Unable to listen on a socket. The backlog is %1 [page 1252] |
| 68 | Unable to shut down a socket [page 1259] |
| 69 | Unable to select a socket status [page 1258] |
| 70 | Unable to initialize the sockets layer [page 1251] |
| 71 | Unable to determine localhost [page 1247] |
| 72 | Unable to get host by address [page 1250] |
| 73 | Unable to load the network interface library [page 1252] |
| 74 | Invalid port number %1. The value must be between zero and 65535 [page 1216] |
| 75 | ActiveSync synchronization cannot be initiated by an application [page 1200] |
| 76 | ActiveSync provider has not been installed [page 1199] |
| 77 | The content type '%1' is unknown [page 1234] |
| 78 | Client id is not available for use in HTTP header [page 1203] |
| 79 | The HTTP buffer size specified is out of the valid range [page 1235] |
| 80 | Extra data found in the HTTP body: %1 [page 1205] |
| 81 | Failed to read encoded CR LF [page 1208] |
| 82 | Failed to read CR LF [page 1208] |
| 83 | Timed out while waiting for the next HTTP request in this synchronization [page 1239] |
| 84 | Failed to read encoded chunk length [page 1208] |
| 85 | An unexpected character was read while parsing the chunk length. %1 [page 1202] |
| 86 | An error status was returned: '%1' [page 1202] |
| 87 | Unknown transfer encoding: '%1' [page 1275] |
| 88 | Unable to parse cookie: '%1' [page 1254] |
| 89 | Expected data from remote but current request is not a POST [page 1205] |
| 200 | Invalid liveness timeout value %1. The value must be between zero and 65535 [page 1215] |
| 201 | Timed out trying to read %1 bytes [page 1238] |
| 202 | Timed out trying to write %1 bytes [page 1238] |

| Error code | Message text |
|---|---|
| 203 | Automatic dialup is not supported on this machine [page 1202] |
| 204 | Failed dialing to %1 [page 1206] |
| 205 | No server certificate was provided [page 1224] |
| 206 | No server certificate password was provided [page 1223] |
| 207 | No trusted root certificates were provided [page 1224] |
| 208 | Password specified for an unencrypted server key [page 1228] |
| 209 | A userid and password are required for HTTP authentication [page 1198] |
| 210 | A userid and password are required for HTTP proxy authentication [page 1199] |
| 211 | HTTP Authentication failed [page 1210] |
| 212 | HTTP Proxy Authentication failed [page 1211] |
| 213 | No userid was supplied [page 1225] |
| 214 | No password was supplied [page 1222] |
| 215 | Unsupported http authentication algorithm: %1 [page 1277] |
| 216 | Error parsing HTTP header: %1 [page 1204] |
| 217 | HTTP server authentication failed [page 1211] |
| 218 | Operation interrupted [page 1225] |
| 219 | Invalid HTTP character [page 1214] |
| 220 | Internal error (%1) [page 1212] |
| 221 | Failed to open system certificate store [page 1207] |
| 222 | Failed to import a certificate from the system certificate store [page 1206] |
| 223 | No certificate found in system certificate store [page 1222] |
| 224 | Failed to load library %1 [page 1207] |
| 225 | Function %1 could not be found [page 1209] |
| 226 | Invalid synchronization protocol: %1 [page 1218] |
| 227 | Internal protocol not loaded: %1 [page 1212] |
| 228 | Server error %1 [page 1233] |
| 229 | Missing parameter: %1 [page 1220] |
| 230 | Could not open %1 for write [page 1203] |
| 231 | Protocol error [page 1228] |
| 232 | Invalid compression type: %1 [page 1213] |
| 233 | The value specified for %1 is out of range [page 1236] |

| Error code | Message text |
| --- | --- |
| 234 | Unexpected request type: %1 [page 1273] |
| 235 | Malformed session cookie (ML_SESSION_ID) value: %1 [page 1218] |
| 236 | Unexpected HTTP state %1 when decoding the header [page 1271] |
| 237 | Unexpected internal HTTP request type %1 [page 1271] |
| 238 | Internal error: %1 returned %2 [page 1212] |
| 240 | Unrecognized TLS type %1 [page 1277] |
| 241 | Connection attempt timed out [page 1203] |
| 242 | A secure stream has FIPS explicitly disabled, but the -fips option is in effect [page 1198] |
| 243 | Invalid destination path %1 for the downloaded file [page 1213] |
| 244 | The session key type '%1' is unknown [page 1236] |
| 245 | Invalid or corrupt network interface library: %1 [page 1215] |
| 248 | Network interface library version mismatch. Expecting version %1.%2, but found version %3.%4 [page 1221] |
| 249 | Synchronization server authentication failed [page 1233] |
| 250 | SACI implementation mismatch [page 1232] |
| 251 | Unknown public key end-to-end encryption type sent from client: %1 [page 1274] |
| 252 | Unexpected public key end-to-end encryption type. Expecting %1 but received %2 [page 1272] |
| 253 | Mismatched end-to-end encryption keys [page 1218] |
| 254 | Unexpected private key type. Expecting %1 but found %2 in the e2ee_private_key file '%3' [page 1272] |
| 255 | Unable to read the e2ee_private_key file '%1'. The error code is %2 [page 1256] |
| 256 | There is no private key in the e2ee_private_key file '%1' [page 1237] |
| 257 | Unable to decode the e2ee_private_key file '%1'. The error code is %2 [page 1246] |
| 258 | Unable to read the e2ee_private_key file '%1'. The error code is %2 [page 1257] |
| 259 | Missing e2ee_private_key_password for the e2ee_private_key file '%1' [page 1219] |
| 260 | Missing e2ee_private_key [page 1219] |
| 261 | Invalid e2ee_type '%1' [page 1214] |
| 263 | Unable to read the e2ee public key [page 1256] |

| Error code | Message text |
| --- | --- |
| 264 | Unable to open '%1' [page 1253] |
| 265 | Unable to continue unknown HTTP session [page 1243] |
| 266 | %1 [page 1197] |
| 277 | Failed reading an incomplete HTTP request [page 1206] |
| 278 | Unknown HTTP User-Agent or request type [page 1274] |
| 279 | This connection will be abandoned because of previous errors [page 1237] |
| 280 | Received non-HTTP traffic on port %1 [page 1230] |
| 281 | Received encrypted traffic instead of HTTP traffic on port %1 [page 1229] |
| 282 | Received end-to-end encrypted traffic instead of HTTP traffic on port %1 [page 1229] |
| 283 | Received unencrypted traffic on port %1 [page 1231] |
| 284 | Received unencrypted HTTP traffic on port %1 [page 1231] |
| 285 | Received end-to-end, but not transport layer security encrypted traffic on port %1 [page 1230] |
| 286 | Received out of order HTTP request on port %1 [page 1231] |
| 287 | Incorrect password for private key [page 1211] |
| 288 | Request headers too large [page 1232] |
| 289 | ml-session-id changed from %1 to %2 [page 1220] |
| 290 | Unable to validate peer certificate '%1': unable to find the issuer certificate [page 1267] |
| 291 | Unable to validate peer certificate '%1': unable to decrypt the certificate signature [page 1267] |
| 292 | Unable to validate peer certificate '%1': unable to decode the issuer public key [page 1266] |
| 293 | Unable to validate peer certificate '%1': unable to verify the certificate signature [page 1269] |
| 294 | Unable to validate peer certificate '%1': the certificate is not yet valid [page 1266] |
| 295 | Unable to validate peer certificate '%1': the certificate has expired [page 1265] |
| 296 | Unable to validate peer certificate '%1': format error in the certificate notBefore field [page 1262] |
| 297 | Unable to validate peer certificate '%1': format error in the certificate notAfter field [page 1261] |
| 298 | Unable to validate peer certificate '%1': self-signed certificate [page 1264] |
| 299 | Unable to validate peer certificate '%1': root certificate is not trusted [page 1265] |

| Error code | Message text |
| --- | --- |
| 300 | Unable to validate peer certificate '%1': unable to get local issuer certificate [page 1268] |
| 301 | Unable to validate peer certificate '%1': unable to verify the first certificate [page 1269] |
| 302 | Unable to validate peer certificate '%1': certificate chain too long [page 1260] |
| 303 | Unable to validate peer certificate '%1': invalid CA certificate [page 1263] |
| 304 | Unable to validate peer certificate '%1': path length constraint exceeded [page 1264] |
| 305 | Unable to validate peer certificate '%1': unsupported certificate purpose [page 1270] |
| 306 | Unable to validate peer certificate '%1': certificate not trusted [page 1260] |
| 307 | Unable to validate peer certificate '%1': certificate rejected [page 1261] |
| 308 | Unable to validate peer certificate '%1': general error [page 1262] |
| 309 | Unable to enable FIPS mode: %1 [page 1248] |
| 310 | An error occurred while writing to %1 [page 1201] |
| 311 | Invalid SAP passport: %1 [page 1217] |
| 312 | Unable to load MLSACIGetE2EEIface [page 1252] |
| 313 | Network communications failure: %1 [page 1221] |
| 314 | No peer certificate validation parameters were provided [page 1223] |
| 315 | The value for option '%1' is incompatible with the value for option '%2' [page 1236] |
| 316 | A request by a proxy server to do Basic HTTP authentication was rejected [page 1198] |
| 317 | Hostname '%1!s!' check against server identity failed [page 1210] |
| 318 | Invalid HTTP session ID received from the synchronization server [page 1215] |
| 319 | Unexpected response received [page 1273] |

## 1.5.2 MobiLink Communication Error Messages Listed by Message Text

**In this section:**

## 1.5.2.1  %1

| Error code | 266 |
|---|---|
| Error constant | SACI_ERROR |
| Parameter 1 | The description of the SACI error. |

### Probable cause

The SACI encryption/decryption library is reporting an error. Refer to the provider of the SACI encryption/decryption library to resolve the problem.

## 1.5.2.2  A certificate has expired

| Error code | 50 |
|---|---|
| Error constant | SECURE_CERTIFICATE_EXPIRED |

### Probable cause

A certificate in the certificate chain has expired. Obtain a new certificate with a later expiry date and retry the operation.

### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.3 A request by a proxy server to do Basic HTTP authentication was rejected

| Error code | 316 |
| --- | --- |
| Error constant | HTTP_BASIC_AUTH_DISALLOWED |

### Probable cause

A request by a proxy server to do Basic HTTP authentication was rejected to avoid sending plaintext credentials over the wire unencrypted. To allow this, use the allow_unencrypted_basic_proxy_auth option.

### 1.5.2.4 A secure stream has FIPS explicitly disabled, but the -fips option is in effect

| Error code | 242 |
| --- | --- |
| Error constant | INCONSISTENT_FIPS |

### Probable cause

Use of the -fips switch on the synchronization server command line requires that all secure streams be FIPS-compliant. If a secure stream is not configured with the fips option, it will automatically be FIPS-compliant (for example, fips=y). Either remove the fips option from the secure stream, or enable it with fips=y.

### Related Information

FIPS-certified Encryption Technology
-fips mlsrv17 Option
-x mlsrv17 Option

### 1.5.2.5 A userid and password are required for HTTP authentication

| Error code | 209 |
| --- | --- |

| Error constant | HTTP_AUTHENTICATION_REQUIRED |
| --- | --- |

## Probable cause

An HTTP server or gateway requested HTTP authentication. Please supply a userid and password using the HTTP synchronization parameters http_userid and http_password.

## Related Information

http_userid MobiLink Client Network Protocol Option
http_password MobiLink Client Network Protocol Option

## 1.5.2.6   A userid and password are required for HTTP proxy authentication

| Error code | 210 |
| --- | --- |
| Error constant | HTTP_PROXY_AUTHENTICATION_REQUIRED |

## Probable cause

An HTTP proxy requested HTTP authentication. Please supply a userid and password using the HTTP synchronization parameters http_proxy_userid and http_proxy_password.

## Related Information

http_proxy_userid MobiLink Client Network Protocol Option
http_proxy_password MobiLink Client Network Protocol Option

## 1.5.2.7   ActiveSync provider has not been installed

| Error code | 76 |
| --- | --- |
| Error constant | ACTSYNC_NOT_INSTALLED |

## Probable cause

The Microsoft ActiveSync provider has not been installed. Run mlasinst to install it (see documentation for details).

## 1.5.2.8 ActiveSync synchronization cannot be initiated by an application

| Error code | 75 |
|---|---|
| Error constant | ACTSYNC_NO_PORT |

## Probable cause

Microsoft ActiveSync synchronization can only be initiated by Microsoft ActiveSync itself, either by placing the device in its cradle or by selecting "Synchronize" from the Microsoft ActiveSync Manager. To initiate a synchronization from an application, use the TCP/IP socket synchronization stream.

## 1.5.2.9 An end read failed

| Error code | 11 |
|---|---|
| Error constant | END_READ |

## Probable cause

Unable to finish a sequence of reads from the network. See also: READ

## Related Information

Unable to read %1 bytes [page 1255]

## 1.5.2.10  An end write failed

| Error code | 10 |
|---|---|
| Error constant | END_WRITE |

### Probable cause

Unable to finish a sequence of writes to the network. See also: WRITE

### Related Information

## 1.5.2.11  An error occurred during shutdown

| Error code | 18 |
|---|---|
| Error constant | SHUTTING_DOWN |

### Probable cause

The synchronization server encountered an error in the network layer during shutdown. Perhaps some network operations pending at the time of shutdown were affected.

## 1.5.2.12  An error occurred while writing to %1

| Error code | 310 |
|---|---|
| Error constant | FILE_WRITE |
| Parameter 1 | The name of the file. |

### Probable cause

An error occurred while trying to write to the specified file.

## 1.5.2.13  An error status was returned: '%1'

| Error code | 86 |
| --- | --- |
| Error constant | HTTP_BAD_STATUS_CODE |
| Parameter 1 | The status line read. |

### Probable cause

Examine the status line to determine the cause of the failure. The parameter of the error is a standard HTTP status code.

## 1.5.2.14  An unexpected character was read while parsing the chunk length. %1

| Error code | 85 |
| --- | --- |
| Error constant | HTTP_CHUNK_LEN_BAD_CHARACTER |
| Parameter 1 | The unexpected character. |

### Probable cause

Try using a fixed length HTTP body.

## 1.5.2.15  Automatic dialup is not supported on this machine

| Error code | 203 |
| --- | --- |
| Error constant | DUN_NOT_SUPPORTED |

### Probable cause

An attempt to dialup has failed due to insufficient system support. On PocketPC you must use cellcore.dll and on Windows you must use wininet.dll from IE 4.0 or above. Dialup is not supported on other platforms.

### 1.5.2.16  Client id is not available for use in HTTP header

| | |
|---|---|
| Error code | 78 |
| Error constant | HTTP_CLIENT_ID_NOT_SET |

#### Probable cause

The client id was not passed into the HTTP client code. Contact technical support for a fix.

### 1.5.2.17  Connection attempt timed out

| | |
|---|---|
| Error code | 241 |
| Error constant | CONNECT_TIMEOUT |

#### Probable cause

The connection attempt timed out. Either the server is not running on the indicated host and port or the timeout value needs to increased to allow more time to connect.

#### Related Information

timeout MobiLink Client Network Protocol Option
MobiLink Client Network Protocol Options

### 1.5.2.18  Could not open %1 for write

| | |
|---|---|
| Error code | 230 |
| Error constant | COULD_NOT_OPEN_FILE_FOR_WRITE |
| Parameter 1 | The name of the file. |

## Probable cause

The specified file could not be opened for write. Make sure that this is the correct file and that no other application is using it.

## 1.5.2.19  Error parsing HTTP header: %1

| Error code | 216 |
| --- | --- |
| Error constant | HTTP_HEADER_PARSE_ERROR |

## Probable cause

An error occurred while trying to parse an HTTP header. The header may be malformed.

## Related Information

custom_header MobiLink Client Network Protocol Option
MobiLink Client Network Protocol Options

## 1.5.2.20  Error reading from the trusted certificate file '%1'

| Error code | 41 |
| --- | --- |
| Error constant | SECURE_TRUSTED_CERTIFICATE_READ |
| Parameter 1 | The trusted certificate file name. |

## Probable cause

The secure network layer was unable to read the trusted certificate file. Check the following: 1) The certificate file name was properly specified. 2) The certificate file exists. 3) The certificate file contains one or more certificates. 4) The certificate file contains the correct certificate(s). 5) The program attempting to open the certificate file has sufficient privileges to see the file. This only applies to operating systems having user and/or file permissions.

## Related Information

trusted_certificates MobiLink Client Network Protocol Option

## 1.5.2.21 Expected data from remote but current request is not a POST

| Error code | 89 |
|---|---|
| Error constant | HTTP_EXPECTED_POST |

### Probable cause

The proxy you are using may not be compatible with the synchronization server. Please check your configuration.

## 1.5.2.22 Extra data found in the HTTP body: %1

| Error code | 80 |
|---|---|
| Error constant | HTTP_EXTRA_DATA_END_READ |
| Parameter 1 | First few characters in the extra data. |

### Probable cause

Extra data has been introduced into the HTTP body. This may have been added by a proxy agent. Try eliminating the proxy.

### Related Information

buffer_size MobiLink Client Network Protocol Option

## 1.5.2.23 Failed dialing to %1

| Error code | 204 |
| --- | --- |
| Error constant | DUN_DIAL_FAILED |

### Probable cause

Automatic dialup failed to establish connection to the specified dial up network.

## 1.5.2.24 Failed reading an incomplete HTTP request

| Error code | 277 |
| --- | --- |
| Error constant | HTTP_FAILED_READING_HEADERS |

### Probable cause

The synchronization server received an incomplete set of HTTP headers.

### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

## 1.5.2.25 Failed to import a certificate from the system certificate store

| Error code | 222 |
| --- | --- |
| Error constant | SECURE_IMPORT_CERT_FROM_SYSTEM_STORE |

### Probable cause

Failed to import a certificate from the system certificate store.

## 1.5.2.26  Failed to load library %1

| Error code | 224 |
| --- | --- |
| Error constant | LOAD_LIBRARY_FAILURE |

### Probable cause

The indicated library could not be found in the path. If you are trying to use TLS encryption for synchronization, make sure you have acquired the proper license.

## 1.5.2.27  Failed to open system certificate store

| Error code | 221 |
| --- | --- |
| Error constant | SECURE_OPEN_SYSTEM_CERT_STORE |

### Probable cause

An attempt to open a system certificate store failed.

### 1.5.2.28 Failed to read CR LF

| | |
|---|---|
| Error code | 82 |
| Error constant | HTTP_CRLF_MISSING |

#### Probable cause

The proxy you are using may not be compatible with the synchronization server. Please check your configuration.

### 1.5.2.29 Failed to read encoded chunk length

| | |
|---|---|
| Error code | 84 |
| Error constant | HTTP_CHUNK_LEN_ENCODED_MISSING |

#### Probable cause

Try using a fixed length HTTP body.

#### Related Information

CREATE FUNCTION Statement [Web Service]
CREATE PROCEDURE Statement [Web Service]

### 1.5.2.30 Failed to read encoded CR LF

| | |
|---|---|
| Error code | 81 |
| Error constant | HTTP_CRLF_ENCODED_MISSING |

#### Probable cause

The proxy you are using may not be compatible with the synchronization server. Please check your configuration.

## 1.5.2.31  Feature not implemented

| | |
|---|---|
| Error code | 12 |
| Error constant | NOT_IMPLEMENTED |

### Probable cause

An unimplemented internal feature was requested. Please contact technical support.

## 1.5.2.32  Function %1 could not be found

| | |
|---|---|
| Error code | 225 |
| Error constant | LIBRARY_ENTRY_POINT_NOT_FOUND |

### Probable cause

The indicated library entry point could not be found.

## 1.5.2.33  Handshake error

| | |
|---|---|
| Error code | 53 |
| Error constant | SECURE_HANDSHAKE |

### Probable cause

The secure handshake failed. Check the following: 1) On the client, the correct host machine and port number were specified. 2) On the server, the correct port number was specified. 3) The correct trusted certificate was specified on the client and the correct identity file was specified on the server.

### Related Information

certificate_company MobiLink Client Network Protocol Option

## 1.5.2.34 Hostname '%1!s!' check against server identity failed

| Error code | 317 |
|---|---|
| Error constant | TLS_HOSTNAME_CHECK_FAILED |

### Probable cause

The hostname check against the valid names listed in the server's identity certificate failed. If the server identity is not expected to match the hostname, a custom check can be done by specifying the certificate_name, certificate_company, or certificate_unit options. Alternately, the check can be skipped entirely by setting the skip_certificate_name_check option.

## 1.5.2.35 HTTP Authentication failed

| Error code | 211 |
|---|---|
| Error constant | HTTP_AUTHENTICATION_FAILED |

### Probable cause

The supplied userid and password were rejected. Check that they were entered correctly. If so, contact your systems administrator to ensure you have proper access.

### Related Information

## 1.5.2.36  HTTP Proxy Authentication failed

| Error code | 212 |
| --- | --- |
| Error constant | HTTP_PROXY_AUTHENTICATION_FAILED |

### Probable cause

The supplied userid and password were rejected by the proxy server. Check that they were entered correctly. If so, contact your systems administrator to ensure you have proper access.

### Related Information

http_proxy_userid MobiLink Client Network Protocol Option
http_proxy_password MobiLink Client Network Protocol Option

## 1.5.2.37  HTTP server authentication failed

| Error code | 217 |
| --- | --- |
| Error constant | HTTP_SERVER_AUTH_FAILED |

### Probable cause

The Authentication-Info header sent from the server contained an incorrect value, causing authentication to fail. Make sure that you are connecting to a legitimate HTTP server.

## 1.5.2.38  Incorrect password for private key

| Error code | 287 |
| --- | --- |
| Error constant | BAD_PRIVATE_KEY_PASSWORD |

### Probable cause

The provided password for the encrypted private key is incorrect.

## Related Information

# 1.5.2.39  Internal error (%1)

| | |
|---|---|
| Error code | 220 |
| Error constant | INTERNAL |
| Parameter 1 | The internal error code. |

## Probable cause

An internal error has occurred in the network layer. Please contact technical support.

# 1.5.2.40  Internal error: %1 returned %2

| | |
|---|---|
| Error code | 238 |
| Error constant | INTERNAL_API |
| Parameter 1 | The name of the internal API. |
| Parameter 2 | The internal error code. |

## Probable cause

An internal error has occurred in the network layer. Please contact technical support.

# 1.5.2.41  Internal protocol not loaded: %1

| | |
|---|---|
| Error code | 227 |
| Error constant | INTERNAL_PROTOCOL_NOT_LOADED |

## Probable cause

A synchronization protocol could not be loaded. If you are using UltraLite, make sure you have called the proper ULEnable method.

## Related Information

Network Protocols for Clients

# 1.5.2.42  Invalid compression type: %1

| Error code | 232 |
|---|---|
| Error constant | INVALID_COMPRESSION_TYPE |
| Parameter 1 | The invalid compression type |

## Probable cause

The specified compression type was not recognized.

## Related Information

compression MobiLink Client Network Protocol Option

# 1.5.2.43  Invalid destination path %1 for the downloaded file

| Error code | 243 |
|---|---|
| Error constant | INVALID_LOCAL_PATH |
| Parameter 1 | The local path. |

## Probable cause

The destination path for the downloaded file is invalid. Consult the documentation for details.

## 1.5.2.44  Invalid e2ee_type '%1'

| Error code | 261 |
| --- | --- |
| Error constant | E2EE_INVALID_TYPE |
| Parameter 1 | The invalid end-to-end private key type |

### Probable cause

An invalid e2ee_type was specified. Please specify a valid value.

## 1.5.2.45  Invalid HTTP character

| Error code | 219 |
| --- | --- |
| Error constant | HTTP_INVALID_CHARACTER |

### Probable cause

An unexpected character was read in an HTTP header. The header may be malformed or the other side may not be sending HTTP at all.

### 1.5.2.46 Invalid HTTP session ID received from the synchronization server

| Error code | 318 |
|---|---|
| Error constant | HTTP_INVALID_SESSION_ID |

#### Probable cause

The client received an ml-session-id value from the synchronization server that doesn't match the one it generated. It is possible this could occur if an intermediary erroneously sent a cached response from an earlier session or from a session involving a different client.

### 1.5.2.47 Invalid liveness timeout value %1. The value must be between zero and 65535

| Error code | 200 |
|---|---|
| Error constant | SOCKET_LIVENESS_OUT_OF_RANGE |
| Parameter 1 | The liveness timeout value. |

#### Probable cause

An invalid liveness timeout value was specified. The liveness timeout value must be an integer between zero and 65535.

#### Related Information

timeout MobiLink Client Network Protocol Option

### 1.5.2.48 Invalid or corrupt network interface library: %1

| Error code | 245 |
|---|---|
| Error constant | INVALID_NETWORK_LIBRARY |

| | |
|---|---|
| Parameter 1 | The network library path. |

## Probable cause

The given network interface DLL or shared object could not be loaded, possibly because it is invalid or corrupt.

## 1.5.2.49  Invalid parameter '%1'

| | |
|---|---|
| Error code | 1 |
| Error constant | PARAMETER |
| Parameter 1 | The invalid parameter value. |

## Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". This code indicates an invalid parameter value. Consult the documentation for the corresponding parameter name, and correct the parameter value.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

## 1.5.2.50  Invalid port number %1. The value must be between zero and 65535

| | |
|---|---|
| Error code | 74 |
| Error constant | SOCKET_PORT_OUT_OF_RANGE |
| Parameter 1 | The port number. |

## Probable cause

An invalid port number was specified. The port number must be an integer between zero and 65535.

## Related Information

port MobiLink Client Network Protocol Option
-x mlsrv17 Option

# 1.5.2.51  Invalid root certificate

| | |
|---|---|
| Error code | 20 |
| Error constant | SECURE_CERTIFICATE_ROOT |

## Probable cause

The root certificate in the chain is invalid. At the time of publication, this error was defined but not used.

## Related Information

trusted_certificates MobiLink Client Network Protocol Option

# 1.5.2.52  Invalid SAP passport: %1

| | |
|---|---|
| Error code | 311 |
| Error constant | INVALID_SAP_PASSPORT |
| Parameter 1 | The raw passport data received from the client via the SAP-PASSPORT HTTP header. |

## Probable cause

The SAP-PASSPORT HTTP header value received from the client could not be interpreted as an SAP passport. Make sure the client is set up to send a valid SAP passport in the SAP-PASSPORT header.

### 1.5.2.53  Invalid synchronization protocol: %1

| | |
|---|---|
| Error code | 226 |
| Error constant | INVALID_SYNC_PROTOCOL |

#### Probable cause

The specified protocol is not a valid synchronization protocol.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.54  Malformed session cookie (ML_SESSION_ID) value: %1

| | |
|---|---|
| Error code | 235 |
| Error constant | HTTP_MALFORMED_SESSION_COOKIE |
| Parameter 1 | The cookie value |

#### Probable cause

The HTTP cookie used to manage the synchronization session is corrupt. Determine where the cookie is being corrupted. The most likely cause is a client error, or perhaps an HTTP intermediary misbehaving.

### 1.5.2.55  Mismatched end-to-end encryption keys

| | |
|---|---|
| Error code | 253 |
| Error constant | E2EE_MISMATCHED_KEYS |

## Probable cause

The client and server are unable to communicate because the e2ee_public_key used for end-to-end encryption at the remote does not match the e2ee_private_key at the server.

## Related Information

End-to-end Encryption
e2ee_public_key MobiLink Client Network Protocol Option
Key Pair Generator Utility (createkey)
-x mlsrv17 Option

# 1.5.2.56  Missing e2ee_private_key

| Error code | 260 |
|---|---|
| Error constant | E2EE_MISSING_PRIVATE_KEY |

## Probable cause

Another end-to-end encryption option was specified, but not the e2ee_private_key option. Either specify all end-to-end encryption options or remove them all. Required end-to-end encryption options include: e2ee_private_key, e2ee_private_key_password.

## Related Information

End-to-end Encryption
e2ee_public_key MobiLink Client Network Protocol Option
Key Pair Generator Utility (createkey)
-x mlsrv17 Option

# 1.5.2.57  Missing e2ee_private_key_password for the e2ee_private_key file '%1'

| Error code | 259 |
|---|---|

| Error constant | E2EE_MISSING_PRIVATE_KEY_PASSWORD |
|---|---|
| Parameter 1 | The private key file from the e2ee_private_key option. |

## Probable cause

The e2ee_private_key file cannot be read without an e2ee_private_key_password. Please provide the e2ee_private_key_password.

## Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.58 Missing parameter: %1

| Error code | 229 |
|---|---|
| Error constant | MISSING_PARAMETER |
| Parameter 1 | The name of the missing parameter. |

## Probable cause

The specified parameter was expected but not supplied.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

## 1.5.2.59 ml-session-id changed from %1 to %2

| Error code | 289 |
|---|---|

| Error constant | HTTP_SESSION_ID_CHANGED |
|---|---|
| Parameter 1 | This connection's old ml-session-id value |
| Parameter 2 | This connection's new ml-session-id value |

## Probable cause

The ml-session-id header value for this connection has changed. This is typically caused by an HTTP proxy that is reusing connections between unrelated syncs. Your proxy must be configured such that each connection to the proxy results in a new connection to the synchronization server and that these connections are never reused for new connections to the proxy.

# 1.5.2.60  Network communications failure: %1

| Error code | 313 |
|---|---|
| Error constant | NETWORK_IO |
| Parameter 1 | The failure description. |

## Probable cause

The network layer reported the given failure.

# 1.5.2.61  Network interface library version mismatch. Expecting version %1.%2, but found version %3.%4

| Error code | 248 |
|---|---|
| Error constant | NETWORK_LIBRARY_VERSION_MISMATCH |
| Parameter 1 | The major version expected. |
| Parameter 2 | The minor version expected. |
| Parameter 3 | The major version found. |
| Parameter 4 | The minor version found. |

## Probable cause

A network interface DLL or shared object could not be loaded because it is the wrong version.

## 1.5.2.62  No certificate found in system certificate store

| | |
|---|---|
| Error code | 223 |
| Error constant | SECURE_NO_CERTS_IN_SYS_STORE |

## Probable cause

No certificates were found in the system's certificate store.

## Related Information

trusted_certificates MobiLink Client Network Protocol Option

## 1.5.2.63  No error

| | |
|---|---|
| Error code | 0 |
| Error constant | NONE |

## Probable cause

This code indicates there was no network error.

## 1.5.2.64  No password was supplied

| | |
|---|---|
| Error code | 214 |
| Error constant | HTTP_NO_PASSWORD |

## Probable cause

A userid was supplied for HTTP authentication but no password. Both are required for authentication.

## Related Information

http_userid MobiLink Client Network Protocol Option
http_password MobiLink Client Network Protocol Option

## 1.5.2.65  No peer certificate validation parameters were provided

| Error code | 314 |
| --- | --- |
| Error constant | SECURE_NO_CERTIFICATE_VALIDATION_PARAMETERS |

## Probable cause

No peer certificate validation parameters were provided. To ensure the peer is trusted, provide one or more of the certificate_name, certificate_company, or certificate_unit parameters.

## 1.5.2.66  No server certificate password was provided

| Error code | 206 |
| --- | --- |
| Error constant | SECURE_NO_SERVER_CERTIFICATE_PASSWORD |

## Probable cause

No server certificate password was provided. This password is required to decrypt the server's encrypted private key.

### 1.5.2.67 No server certificate was provided

| | |
|---|---|
| Error code | 205 |
| Error constant | SECURE_NO_SERVER_CERTIFICATE |

#### Probable cause

No server certificate was provided. A server certificate is required for secure communications. The file provided must contain the full chain of certificates for the server as well as its private key.

### 1.5.2.68 No trusted certificates found in %1

| | |
|---|---|
| Error code | 42 |
| Error constant | SECURE_CERTIFICATE_COUNT |

#### Probable cause

The given file does not contain a certificate. Check the following: 1) The certificate file name was properly specified. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s).

#### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.69 No trusted root certificates were provided

| | |
|---|---|
| Error code | 207 |
| Error constant | SECURE_NO_TRUSTED_ROOTS |

## Probable cause

No trusted root certificates were provided. At least one trusted root certificate is required for secure communications.

## 1.5.2.70  No userid was supplied

| Error code | 213 |
| --- | --- |
| Error constant | HTTP_NO_USERID |

## Probable cause

A password was supplied for HTTP authentication but no userid. Both are required for authentication.

## Related Information

http_userid MobiLink Client Network Protocol Option
http_password MobiLink Client Network Protocol Option

## 1.5.2.71  Operation interrupted

| Error code | 218 |
| --- | --- |
| Error constant | INTERRUPTED |

## Probable cause

The current operation was interrupted by the caller.

### 1.5.2.72 Parameter value '%1' is not a valid boolean value. The value must be 0 or 1

| Error code | 4 |
|---|---|
| Error constant | PARAMETER_NOT_BOOLEAN |
| Parameter 1 | The invalid parameter value. |

#### Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". The parameter value is not a boolean value. Locate the offending parameter specification and change the value of the parameter to either 0 (for off or false) or 1 (for on or true).

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.73 Parameter value '%1' is not a valid hexadecimal value

| Error code | 5 |
|---|---|
| Error constant | PARAMETER_NOT_HEX |
| Parameter 1 | The invalid parameter value. |

#### Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". The parameter value is not a hexadecimal (base 16) value. Locate the offending parameter specification and change the value of the parameter to a hexadecimal value.

#### Related Information

MobiLink Client Network Protocol Options

## 1.5.2.74  Parameter value '%1' is not an unsigned integer

| Error code | 2 |
|---|---|
| Error constant | PARAMETER_NOT_UINT32 |
| Parameter 1 | The invalid parameter value. |

### Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". The parameter value is not an unsigned integer. Locate the offending parameter specification and change the value of the parameter to an unsigned integer.

### Related Information

## 1.5.2.75  Parameter value '%1' is not an unsigned integer value or range. A range has the form NNN-NNN

| Error code | 3 |
|---|---|
| Error constant | PARAMETER_NOT_UINT32_RANGE |
| Parameter 1 | The invalid parameter value. |

### Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". The parameter value is not an unsigned integer value or range. Locate the offending parameter specification and change the value of the parameter to an unsigned integer or an unsigned range. An unsigned range has the form: NNN-NNN.

## 1.5.2.76  Password specified for an unencrypted server key

| | |
|---|---|
| Error code | 208 |
| Error constant | SECURE_REDUNDANT_SERVER_CERTIFICATE_PASSWORD |

### Probable cause

A password was specified when the server's private key wasn't encrypted by any password.

## 1.5.2.77  Protocol error

| | |
|---|---|
| Error code | 231 |
| Error constant | PROTOCOL_ERROR |

### Probable cause

An unexpected value or token was read.

### Related Information

### 1.5.2.78 Received encrypted traffic instead of HTTP traffic on port %1

| Error code | 281 |
|---|---|
| Error constant | ENCRYPTED_INSTEAD_OF_HTTP |
| Parameter 1 | The listening port. |

## Probable cause

The synchronization server aborted a request because it received encrypted, non-HTTP traffic on a port that was servicing HTTP traffic. Ensure that the stream options used on the client match those on the server.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.79 Received end-to-end encrypted traffic instead of HTTP traffic on port %1

| Error code | 282 |
|---|---|
| Error constant | E2EE_INSTEAD_OF_HTTP |
| Parameter 1 | The listening port. |

## Probable cause

The synchronization server aborted a request because it received end-to-end encrypted, non-HTTP traffic on a port that was servicing HTTP traffic. Ensure that the stream options used on the client match those on the server.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.80  Received end-to-end, but not transport layer security encrypted traffic on port %1

| Error code | 285 |
|---|---|
| Error constant | E2EE_INSTEAD_OF_ENCR |
| Parameter 1 | The listening port. |

#### Probable cause

The synchronization server aborted a request because it received non-TLS encrypted, but end-to-end encrypted traffic on a port that was servicing TLS encrypted traffic. Ensure that the stream options used on the client match those on the server.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.81  Received non-HTTP traffic on port %1

| Error code | 280 |
|---|---|
| Error constant | TCP_INSTEAD_OF_HTTP |
| Parameter 1 | The listening port. |

#### Probable cause

The synchronization server aborted a request because it received non-HTTP traffic on a port that was servicing HTTP traffic. Ensure that the stream options used on the client match those on the server.

#### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.82  Received out of order HTTP request on port %1

| | |
|---|---|
| Error code | 286 |
| Error constant | OUT_OF_ORDER_HTTP_REQUEST |
| Parameter 1 | The listening port. |

**Probable cause**

The synchronization server aborted a request because it received an HTTP request that was sent by the client before another request the server has already processed.

### 1.5.2.83  Received unencrypted HTTP traffic on port %1

| | |
|---|---|
| Error code | 284 |
| Error constant | HTTP_INSTEAD_OF_ENCR |
| Parameter 1 | The listening port. |

**Probable cause**

The synchronization server aborted a request because it received non-encrypted HTTP traffic on a port that was servicing encrypted traffic. Ensure that the stream options used on the client match those on the server.

**Related Information**

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.84  Received unencrypted traffic on port %1

| | |
|---|---|
| Error code | 283 |
| Error constant | TCP_INSTEAD_OF_ENCR |
| Parameter 1 | The listening port. |

## Probable cause

The synchronization server aborted a request because it received non-encrypted traffic on a port that was servicing encrypted traffic. Ensure that the stream options used on the client match those on the server.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

# 1.5.2.85  Request headers too large

| | |
|---|---|
| Error code | 288 |
| Error constant | HTTP_HEADERS_TOO_BIG |

## Probable cause

The headers for this HTTP header were too large. Consider increasing the header_limit HTTP option.

## Related Information

-x mlsrv17 Option

# 1.5.2.86  SACI implementation mismatch

| | |
|---|---|
| Error code | 250 |
| Error constant | SACI_IMPLEMENTATION_MISMATCH |

## Probable cause

The SACI implementation could not be loaded because it had an incompatible implementation ID.

### 1.5.2.87  Server certificate not trusted

| Error code | 24 |
|---|---|
| Error constant | SECURE_CERTIFICATE_NOT_TRUSTED |

#### Probable cause

The server's certificate was not signed by a trusted authority. Check the following: 1) The certificate file name was properly specified. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s). 4) The client's list of trusted root certificates includes the server's root certificate.

#### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.88  Server error %1

| Error code | 228 |
|---|---|
| Error constant | SERVER_ERROR |
| Parameter 1 | The error reported by the server. |

#### Probable cause

The server reported an error. Contact the synchronization server administrator to learn more.

### 1.5.2.89  Synchronization server authentication failed

| Error code | 249 |
|---|---|
| Error constant | AUTHENTICATION_FAILED |

## Probable cause

The client failed to authenticate itself to the synchronization server.

## Related Information

[Authentication Parameters](#)
[Authentication Process](#)
[Custom User Authentication](#)

# 1.5.2.90  The content type '%1' is unknown

| | |
| --- | --- |
| Error code | 77 |
| Error constant | HTTP_CONTENT_TYPE_NOT_SPECIFIED |
| Parameter 1 | The content type. |

## Probable cause

An unknown content type was specified. Refer to the documentation and change the content type to one of the supported types.

# 1.5.2.91  The host name '%1' could not be found

| | |
| --- | --- |
| Error code | 57 |
| Error constant | SOCKET_HOST_NAME_NOT_FOUND |
| Parameter 1 | The name of the host. |

## Probable cause

The given host name could not be found. Check the following: 1) The host name was correctly specified. 2) The host is accessible. Many systems include a "ping" utility that can be used to verify access to a named host. 3) The Domain Name Server (DNS), or its equivalent, is available. If the DNS is not available, try specifying the host's IP number (for example, NNN.NNN.NNN.NNN) instead of the host name. 4) The HOSTS file contains an entry that maps the host name to an IP number.

## Related Information

host MobiLink Client Network Protocol Option
proxy_host MobiLink Client Network Protocol Option
-x mlsrv17 Option

## 1.5.2.92 The HTTP buffer size specified is out of the valid range

| Error code | 79 |
|---|---|
| Error constant | HTTP_BUFFER_SIZE_OUT_OF_RANGE |

### Probable cause

Fix the HTTP buffer size. A valid buffer size is positive and not overly large for the host platform.

### Related Information

buffer_size MobiLink Client Network Protocol Option
http_buffer_responses MobiLink Client Network Protocol Option

## 1.5.2.93 The operation would cause blocking

| Error code | 13 |
|---|---|
| Error constant | WOULD_BLOCK |

### Probable cause

A requested operation would block where blocking is undesirable or unexpected.

### Related Information

MobiLink Tuning for Performance

### 1.5.2.94  The session key type '%1' is unknown

| | |
|---|---|
| Error code | 244 |
| Error constant | HTTP_INVALID_SESSION_KEY |
| Parameter 1 | The session key type. |

## Probable cause

An unknown session key type was specified. Refer to the documentation and change the session key type to one of the supported types.

## Related Information

-x mlsrv17 Option

### 1.5.2.95  The value for option '%1' is incompatible with the value for option '%2'

| | |
|---|---|
| Error code | 315 |
| Error constant | INCOMPATIBLE_OPTION_VALUES |

## Probable cause

The values for the two options are incompatible with each other. Review the documentation for each option.

### 1.5.2.96  The value specified for %1 is out of range

| | |
|---|---|
| Error code | 233 |
| Error constant | VALUE_OUT_OF_RANGE |

| Parameter 1 | The name of the parameter |
|---|---|

## Probable cause

The specified value was not in the range of acceptable values for that parameter. Check the documentation for the parameter to learn the acceptable range of values.

## 1.5.2.97 There is no private key in the e2ee_private_key file '%1'

| Error code | 256 |
|---|---|
| Error constant | E2EE_NO_PRIVATE_KEY_IN_FILE |
| Parameter 1 | The private key file from the e2ee_private_key option. |

## Probable cause

The given filename does not contain a private key.

## Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.98 This connection will be abandoned because of previous errors

| Error code | 279 |
|---|---|
| Error constant | CONNECTION_ABANDONED |

## Probable cause

Some previous error forced the server to close this connection

## 1.5.2.99  Timed out trying to read %1 bytes

| Error code | 201 |
| --- | --- |
| Error constant | READ_TIMEOUT |
| Parameter 1 | The number of bytes that could not be read. |

## Probable cause

Unable to read the given number of bytes from the network layer in the given time. Check that the network is functioning correctly, and that the sending application is still running.

## Related Information

timeout MobiLink Client Network Protocol Option
-ct mlsrv17 Option

## 1.5.2.100  Timed out trying to write %1 bytes

| Error code | 202 |
| --- | --- |
| Error constant | WRITE_TIMEOUT |
| Parameter 1 | The number of bytes that could not be written. |

## Probable cause

Unable to write the given number of bytes to the network layer in the given time. Check that the network is functioning correctly, and that the receiving application is still running.

## Related Information

timeout MobiLink Client Network Protocol Option
-ct mlsrv17 Option

## 1.5.2.101 Timed out while waiting for the next HTTP request in this synchronization

| Error code | 83 |
| --- | --- |
| Error constant | HTTP_NO_CONTD_CONNECTION |

## Probable cause

The server timed out while waiting for the next HTTP request from the remote site. Determine why this request failed to reach the server or try a persistent connection.

## Related Information

persistent MobiLink Client Network Protocol Option

## 1.5.2.102 Unable to add a certificate to a certificate chain

| Error code | 39 |
| --- | --- |
| Error constant | SECURE_ADD_CERTIFICATE |

## Probable cause

The secure network layer was unable to add a certificate to a certificate chain. Free up system resources and retry the operation.

## Related Information

Transport Layer Security

### 1.5.2.103  Unable to add a trusted certificate

| | |
|---|---|
| Error code | 48 |
| Error constant | SECURE_ADD_TRUSTED_CERTIFICATE |

#### Probable cause

The secure network layer was unable to add a trusted certificate to a certificate chain. The most likely cause is a shortage of system resources. Free up system resources and retry the operation.

#### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.104  Unable to allocate a certificate

| | |
|---|---|
| Error code | 43 |
| Error constant | SECURE_CREATE_CERTIFICATE |

#### Probable cause

The secure network layer was unable to allocate storage for a certificate. Free up system resources and retry the operation.

#### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.105  Unable to allocate sufficient memory

| | |
|---|---|
| Error code | 6 |

| Error constant | MEMORY_ALLOCATION |
|---|---|

## Probable cause

The network layer was unable to allocate enough bytes of storage. Free up system memory and retry the operation. The technique used to free up system memory depends on the operating system and how it is configured. The simplest technique is to reduce the number of active processes. Consult your operating system documentation for details.

## 1.5.2.106  Unable to attach the network layer to the security layer

| Error code | 26 |
|---|---|
| Error constant | SECURE_SET_IO |

## Probable cause

The secure network layer was unable to attach to the network layer. Free up system resources and retry the operation.

## 1.5.2.107  Unable to bind a socket to port %1

| Error code | 60 |
|---|---|
| Error constant | SOCKET_BIND |
| Parameter 1 | The port number. |

## Probable cause

The network layer was unable to bind a socket to the given port. Check the following. 1) (Server only) Verify that the port isn't already in use. If the port is in use, either shut down the application listening on that port, or specify a different port. 2) (Server only) Verify that there are no firewall restrictions on the use of the port. 3) (Client only) If the client_port option was used, verify that the given port isn't already in use. If only one client port was specified, consider using a range (for example, NNN-NNN). If a range was specified, consider making it a wider range, or a different range. 4) (Client only) If the client_port option was used, verify that there are no firewall restrictions on the use of the port.

-x mlsrv17 Option
client_port MobiLink Client Network Protocol Option
port MobiLink Client Network Protocol Option

## 1.5.2.108  Unable to clean up the socket layer

| Error code | 61 |
|---|---|
| Error constant | SOCKET_CLEANUP |

### Probable cause

The network layer was unable to clean up the socket layer. This error should only occur after all connections are finished, so no current connections should be affected.

## 1.5.2.109  Unable to close a socket

| Error code | 62 |
|---|---|
| Error constant | SOCKET_CLOSE |

### Probable cause

The network layer was unable to close a socket. The network session may or may not have terminated prematurely, due to pending writes that were not flushed. Check the following: 1) The other side of the network connection had any errors. 2) The other side of the connection is running normally. 3) The machine is still connected to the network, and the network is responsive.

## 1.5.2.110  Unable to connect a socket

| Error code | 63 |
|---|---|
| Error constant | SOCKET_CONNECT |

## Probable cause

The network layer was unable to connect a socket. Check the following: 1) The machine is connected to the network. 2) The socket layer is properly initialized. 3) The correct host machine and port were specified. 4) The host server is running normally and listening on the correct port. 5) The host machine is listening for the proper socket type (TCP/IP vs. UDP). 6) If the client_port option was used, verify that there are no firewall restrictions on the use of the port. 7) If the device has a limit on the number of open sockets, verify that the limit has not been reached. 8) There are enough system resources available. Free up system resources if they are running low.

## Related Information

client_port MobiLink Client Network Protocol Option
-x mlsrv17 Option

# 1.5.2.111  Unable to continue unknown HTTP session

| Error code | 265 |
| --- | --- |
| Error constant | HTTP_UNKNOWN_SESSION |

## Probable cause

The HTTP cookie used to manage the synchronization session is not recognized. All HTTP requests for the same session must go to the same synchronization server instance. The most likely cause is an HTTP intermediary not sending all HTTP requests for the same session to the same synchronization server. This error can also occur when a server is quickly shut down and restarted between HTTP requests for the same session.

## Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

### 1.5.2.112  Unable to copy a certificate

| | |
|---|---|
| Error code | 38 |
| Error constant | SECURE_EXPORT_CERTIFICATE |

#### Probable cause

The secure network layer was unable to copy a certificate. Free up system resources and retry the operation.

#### Related Information

Transport Layer Security

### 1.5.2.113  Unable to create a private key object

| | |
|---|---|
| Error code | 49 |
| Error constant | SECURE_CREATE_PRIVATE_KEY_OBJECT |

#### Probable cause

The secure network layer was unable to create a private key object before loading the private key. The most likely cause is a shortage of system resources. Free up system resources and retry the operation.

#### Related Information

Key Pair Generator Utility (createkey)

### 1.5.2.114  Unable to create a random number object

| | |
|---|---|
| Error code | 17 |
| Error constant | CREATE_RANDOM_OBJECT |

## Probable cause

The secure network layer could not create a random-number-generating object. Free up system resources, reconnect and retry the operation.

## 1.5.2.115  Unable to create a TCP/IP socket

| Error code | 58 |
|---|---|
| Error constant | SOCKET_CREATE_TCPIP |

## Probable cause

The network layer was unable to create a TCP/IP socket. Check the following: 1) The machine is connected to the network. 2) The socket layer is properly initialized. 3) If the device has a limit on the number of open sockets, verify that the limit has not been reached. 4) There are enough system resources available. Free up system resources if they are running low.

## Related Information

-x mlsrv17 Option
port MobiLink Client Network Protocol Option

## 1.5.2.116  Unable to create a UDP socket

| Error code | 59 |
|---|---|
| Error constant | SOCKET_CREATE_UDP |

## Probable cause

The network layer was unable to create a UDP socket. Check the following: 1) The machine is connected to the network. 2) The socket layer is properly initialized. 3) If the client_port option was used, verify that the given port isn't already in use. If only one client port was specified, consider using a range (for example, NNN-NNN). If a range was specified, consider making it a wider range, or a different range. 4) If the client_port option was used, verify that there are no firewall restrictions on the use of the port. 5) If the device has a limit on the number of open sockets, verify that the limit has not been reached. 6) There are enough system resources available. Free up system resources if they are running low.

client_port MobiLink Client Network Protocol Option

## 1.5.2.117  Unable to decode the e2ee_private_key file '%1'. The error code is %2

| Error code | 257 |
| --- | --- |
| Error constant | E2EE_DECODING_PRIVATE_KEY_FILE |
| Parameter 1 | The private key file from the e2ee_private_key option. |
| Parameter 2 | The error code. |

## Probable cause

The file was found and its contents were read, but there was an error decoding the file. Please contact technical support and provide the error code.

## Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.118  Unable to dequeue from the connection queue

| Error code | 19 |
| --- | --- |
| Error constant | DEQUEUING_CONNECTION |

## Probable cause

The synchronization server encountered an error while attempting to get a queued connection (synchronization) request. Free up system resources. If the problem persists, restart the synchronization server.

## 1.5.2.119 Unable to determine localhost

| Error code | 71 |
|---|---|
| Error constant | SOCKET_LOCALHOST_NAME_NOT_FOUND |

### Probable cause

The network layer was unable to determine the IP address of "localhost". Check the following: 1) The Domain Name Server (DNS), or its equivalent, is available. If the DNS is not available, try explicitly specifying the localhost IP number (usually 127.0.0.1) instead. 2) The HOSTS file contains an entry that maps the "localhost" name to an IP number. 3) There are enough system resources available. Free up system resources if they are running low.

### Related Information

host MobiLink Client Network Protocol Option
CommunicationAddress (adr) Extended Option
-x mlsrv17 Option

## 1.5.2.120 Unable to duplicate security context

| Error code | 25 |
|---|---|
| Error constant | SECURE_DUPLICATE_CONTEXT |

### Probable cause

The secure network layer was unable to duplicate a security context. Free up system resources and retry the operation.

### 1.5.2.121  Unable to enable FIPS mode: %1

| | |
|---|---|
| Error code | 309 |
| Error constant | CANNOT_ENABLE_FIPS_MODE |
| Parameter 1 | The reason why FIPS mode cannot be enabled. |

**Probable cause**

The encryption layer was unable to enable FIPS mode.

### 1.5.2.122  Unable to fetch a certificate expiry date

| | |
|---|---|
| Error code | 37 |
| Error constant | SECURE_CERTIFICATE_EXPIRY_DATE |

**Probable cause**

A certificate's expiry date could not be read. Check the following: 1) The password was entered correctly. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s). 4) The certificate file is undamaged.

**Related Information**

Server Authentication
trusted_certificates MobiLink Client Network Protocol Option
certificate_company MobiLink Client Network Protocol Option
certificate_name MobiLink Client Network Protocol Option
certificate_unit MobiLink Client Network Protocol Option

### 1.5.2.123  Unable to find the trusted certificate file '%1'

| | |
|---|---|
| Error code | 40 |
| Error constant | SECURE_TRUSTED_CERTIFICATE_FILE_NOT_FOUND |

| Parameter 1 | The trusted certificate file name. |
| --- | --- |

## Probable cause

The certificate file could not be found. Check the following: 1) The certificate file name was properly specified. 2) The certificate file exists. 3) The certificate file contains one or more certificates. 4) The certificate file contains the correct certificate(s). 5) The program attempting to open the certificate file has sufficient privileges to see the file. This only applies to operating systems having user and/or file permissions.

## Related Information

trusted_certificates MobiLink Client Network Protocol Option

# 1.5.2.124  Unable to generate a random number

| Error code | 14 |
| --- | --- |
| Error constant | GENERATE_RANDOM |

## Probable cause

The secure network layer requires a random number but was unable to generate one. Free up system resources, reconnect and retry the operation.

# 1.5.2.125  Unable to get a socket's local name

| Error code | 64 |
| --- | --- |
| Error constant | SOCKET_GET_NAME |

## Probable cause

The network layer was unable to determine a socket's local name. In a TCP/IP connection, each end of the connection has a socket exclusively attached to a port. A socket's local name includes this port number, which is assigned by the network at connection time. Check the following: 1) The machine is still connected to the

network, and the network is responsive. 2) The other side of the connection is running normally. 3) There are enough system resources available. Free up system resources if they are running low.

## 1.5.2.126  Unable to get host by address

| Error code | 72 |
| --- | --- |
| Error constant | SOCKET_GET_HOST_BY_ADDR |

### Probable cause

The network layer was unable to get the name of a host using its IP address. At the time of publication, this error was defined but not used.

### Related Information

host MobiLink Client Network Protocol Option
CommunicationAddress (adr) Extended Option
-x mlsrv17 Option

## 1.5.2.127  Unable to get socket option number %1

| Error code | 65 |
| --- | --- |
| Error constant | SOCKET_GET_OPTION |
| Parameter 1 | The socket option being retrieved. |

### Probable cause

The network layer was unable to get a socket option. This error may be the first indication that a connection has been lost. Check the following: 1) The machine is still connected to the network, and the network is responsive. 2) The other side of the connection is running normally. 3) There are enough system resources available. Free up system resources if they are running low.

### 1.5.2.128  Unable to import a certificate

| Error code | 44 |
|---|---|
| Error constant | SECURE_IMPORT_CERTIFICATE |

#### Probable cause

The secure network layer was unable to import a certificate. Check the following: 1) The certificate file name was properly specified. 2) The certificate file exists. 3) The certificate file contains one or more certificates. 4) The certificate file contains the correct certificate(s).

#### Related Information

trusted_certificates MobiLink Client Network Protocol Option

### 1.5.2.129  Unable to initialize the random number generator

| Error code | 15 |
|---|---|
| Error constant | INIT_RANDOM |

#### Probable cause

The secure network layer could not initialize its random number generator. Free up system resources, reconnect and retry the operation.

### 1.5.2.130  Unable to initialize the sockets layer

| Error code | 70 |
|---|---|
| Error constant | SOCKET_STARTUP |

#### Probable cause

The network layer was unable to initialize the socket layer. Check the following: 1) The sockets layer is properly installed. The correct network interface library must be present and accessible. 2) The machine is connected to

the network, and the network is responsive. 3) There are enough system resources available. Free up system resources if they are running low.

## 1.5.2.131  Unable to listen on a socket. The backlog is %1

| | |
|---|---|
| Error code | 67 |
| Error constant | SOCKET_LISTEN |
| Parameter 1 | The requested listener backlog. |

### Probable cause

The server is unable to listen on a socket. The backlog refers to the maximum number of queued connection requests that may be pending at any given time. Check the following: 1) The machine is still connected to the network, and the network is responsive. 2) There are no firewall or other restrictions preventing a socket listener from running on the current machine. 3) The backlog setting is within the limit, if any, on the machine. 4) There are enough system resources available. Free up system resources if they are running low.

## 1.5.2.132  Unable to load MLSACIGetE2EEIface

| | |
|---|---|
| Error code | 312 |
| Error constant | E2EE_REQUESTED_BUT_MISSING |

### Probable cause

End-to-end encryption was requested, but the encryption library does not export MLSACIGetE2EEIface.

## 1.5.2.133  Unable to load the network interface library

| | |
|---|---|
| Error code | 73 |
| Error constant | LOAD_NETWORK_LIBRARY |

## Probable cause

The network interface library could not be found and/or loaded. Please check the following: 1) The sockets layer is properly installed. The correct network interface library (or DLL or shared object) must be present and accessible. 2) There are enough system resources available. Free up system resources if they are running low.

## Related Information

Interface Library Communication Protocols
Troubleshooting: The Location of the Interface Library

# 1.5.2.134  Unable to open '%1'

| Error code | 264 |
| --- | --- |
| Error constant | COULD_NOT_OPEN_FILE |
| Parameter 1 | The name of the file. |

## Probable cause

The specified file could not be opened.

# 1.5.2.135  Unable to open certificate file '%1'

| Error code | 33 |
| --- | --- |
| Error constant | SECURE_CERTIFICATE_FILE_NOT_FOUND |
| Parameter 1 | The certificate file name. |

## Probable cause

The certificate file could not be opened. Check the following: 1) The certificate file name was properly specified. 2) The certificate file exists. 3) The certificate file contains one or more certificates. 4) The certificate file contains the correct certificate(s). 5) The program attempting to open the certificate file has sufficient privileges to read the file. This only applies to operating systems having user and/or file permissions.

## Related Information

# 1.5.2.136  Unable to parse cookie: '%1'

| Error code | 88 |
| --- | --- |
| Error constant | HTTP_UNABLE_TO_PARSE_COOKIE |
| Parameter 1 | The set cookie header. |

## Probable cause

Determine where the set cookie header is being corrupted.

## Related Information

# 1.5.2.137  Unable to parse the parameter string '%1'

| Error code | 7 |
| --- | --- |
| Error constant | PARSE |
| Parameter 1 | The parameter string that could not be parsed. |

## Probable cause

Network parameters are of the form "name=value;[name2=value2[;...]]". Optionally, the entire list of parameters may be enclosed in parentheses. The given string does not follow this convention. Inspect the string, fix any formatting problems, and retry the operation.

## Related Information

## 1.5.2.138  Unable to read %1 bytes

| | |
|---|---|
| Error code | 8 |
| Error constant | READ |
| Parameter 1 | The number of bytes that could not be read. |

### Probable cause

Unable to read the given number of bytes from the network layer. Note that reads may occur as part of any larger network operation. For example, some network layers have sub-layers that perform several reads and writes as part of a basic operation in the upper layer. The cause of a read error is usually one of the following: 1) The network had a problem that caused the read to fail. Reconnect and retry the operation. 2) The connection timed out. Reconnect and retry the operation. 3) The other side of the connection cleanly terminated the connection. Consult the client and/or server logs for errors that indicate why the connection has been dropped. Consult the output-log errors and fix the cause, then retry the operation. 4) The process at the other side of the connection was aborted. Consult the client and/or server output logs for errors that indicate why the process was aborted. If the process was shut down by other than normal means, there may not be any errors in its output log. Reconnect and retry the operation. 5) The system is low on resources, and cannot perform the read. Free up system resources, reconnect and retry the operation. If subsequent retry attempts fail, consult your network administrator.

## 1.5.2.139  Unable to read certificates

| | |
|---|---|
| Error code | 34 |
| Error constant | SECURE_READ_CERTIFICATE |

### Probable cause

The certificate file could not be read. Check the following: 1) The password was entered correctly. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s). 4) The certificate file is undamaged.

## Related Information

## 1.5.2.140  Unable to read the e2ee public key

| | |
|---|---|
| Error code | 263 |
| Error constant | E2EE_PUBLIC_KEY |

### Probable cause

An error occurred while trying to read the end-to-end encryption public key.

### Related Information

## 1.5.2.141  Unable to read the e2ee_private_key file '%1'. The error code is %2

| | |
|---|---|
| Error code | 255 |
| Error constant | E2EE_READING_PRIVATE_KEY |
| Parameter 1 | The private key file from the e2ee_private_key option. |
| Parameter 2 | The error code. |

### Probable cause

An error occurred reading the e2ee_private_key file. Please contact technical support and provide the error code.

## Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.142  Unable to read the e2ee_private_key file '%1'. The error code is %2

| | |
|---|---|
| Error code | 258 |
| Error constant | E2EE_READING_PRIVATE_KEY_FILE |
| Parameter 1 | The private key file from the e2ee_private_key option. |
| Parameter 2 | The error code. |

### Probable cause

The given file could not be read. Please contact technical support and provide the error code.

## Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.143  Unable to read the private key

| | |
|---|---|
| Error code | 35 |
| Error constant | SECURE_READ_PRIVATE_KEY |

### Probable cause

The private key could not be read from the certificate file. Check the following: 1) The password was entered correctly. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s). 4) The certificate file is undamaged.

## Related Information

# 1.5.2.144  Unable to seed the random number generator

| Error code | 16 |
|---|---|
| Error constant | SEED_RANDOM |

## Probable cause

The secure network layer could not seed its random number generator. Free up system resources, reconnect and retry the operation.

# 1.5.2.145  Unable to select a socket status

| Error code | 69 |
|---|---|
| Error constant | SOCKET_SELECT |

## Probable cause

The network layer encountered an error attempting to wait for a socket to be ready for reading or writing. Check the following: 1) The machine is connected to the network, and the network is responsive. 2) The other side of the connection is running normally. 3) There are enough system resources available. Free up system resources if they are running low.

# 1.5.2.146  Unable to set socket option number %1

| Error code | 66 |
|---|---|
| Error constant | SOCKET_SET_OPTION |

| Parameter 1 | The socket option being set. |
| --- | --- |

## Probable cause

The network layer was unable to set a socket option. This error may be the first indication that a connection has been lost. Check the following: 1) The machine is still connected to the network, and the network is responsive. 2) The other side of the connection is running normally. 3) There are enough system resources available. Free up system resources if they are running low.

# 1.5.2.147  Unable to set the private key

| Error code | 36 |
| --- | --- |
| Error constant | SECURE_SET_PRIVATE_KEY |

## Probable cause

The private key could not be used. Check the following: 1) The password was entered correctly. 2) The certificate file contains one or more certificates. 3) The certificate file contains the correct certificate(s). 4) The certificate file is undamaged.

## Related Information

-x mlsrv17 Option
Key Pair Generator Utility (createkey)
identity MobiLink Client Network Protocol Option
identity_password MobiLink Client Network Protocol Option

# 1.5.2.148  Unable to shut down a socket

| Error code | 68 |
| --- | --- |
| Error constant | SOCKET_SHUTDOWN |

## Probable cause

The network layer was unable to shut down a socket. Check the following: 1) The machine is connected to the network, and the network is responsive. 2) The other side of the connection is running normally. 3) There are enough system resources available. Free up system resources if they are running low.

## 1.5.2.149  Unable to validate peer certificate '%1': certificate chain too long

| | |
|---|---|
| Error code | 302 |
| Error constant | PEER_VAL_CERT_CHAIN_TOO_LONG |
| Parameter 1 | The peer certificate name. |

## Probable cause

The peer certificate chain length is greater than the maximum depth.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.150  Unable to validate peer certificate '%1': certificate not trusted

| | |
|---|---|
| Error code | 306 |
| Error constant | PEER_VAL_CERT_UNTRUSTED |
| Parameter 1 | The peer certificate name. |

## Probable cause

The root CA is not marked as trusted for the specified purpose.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.151 Unable to validate peer certificate '%1': certificate rejected

| Error code | 307 |
|---|---|
| Error constant | PEER_VAL_CERT_REJECTED |
| Parameter 1 | The peer certificate name. |

### Probable cause

The root CA is marked to reject the specified purpose.

### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.152 Unable to validate peer certificate '%1': format error in the certificate notAfter field

| Error code | 297 |
|---|---|
| Error constant | PEER_VAL_ERROR_IN_CERT_NOT_AFTER_FIELD |
| Parameter 1 | The peer certificate name. |

## Probable cause

The peer certificate's notAfter field contains an invalid time.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

# 1.5.2.153  Unable to validate peer certificate '%1': format error in the certificate notBefore field

| Error code | 296 |
|---|---|
| Error constant | PEER_VAL_ERROR_IN_CERT_NOT_BEFORE_FIELD |
| Parameter 1 | The peer certificate name. |

## Probable cause

The peer certificate's notBefore field contains an invalid time.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

# 1.5.2.154  Unable to validate peer certificate '%1': general error

| Error code | 308 |
|---|---|

| Error constant | PEER_VAL_GENERAL |
|---|---|
| Parameter 1 | The peer certificate name. |

## Probable cause

The peer certificate could not be validated due to an unspecified or unexpected general error.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.155  Unable to validate peer certificate '%1': invalid CA certificate

| Error code | 303 |
|---|---|
| Error constant | PEER_VAL_INVALID_CA |
| Parameter 1 | The peer certificate name. |

## Probable cause

A CA certificate is invalid. Either it is not a CA certificate or its extensions are not consistent with the supplied purpose.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

### 1.5.2.156  Unable to validate peer certificate '%1': path length constraint exceeded

| Error code | 304 |
|---|---|
| Error constant | PEER_VAL_PATH_LENGTH_EXCEEDED |
| Parameter 1 | The peer certificate name. |

#### Probable cause

A path length has been exceeded while attempting to validate a peer certificate.

#### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

### 1.5.2.157  Unable to validate peer certificate '%1': self-signed certificate

| Error code | 298 |
|---|---|
| Error constant | PEER_VAL_DEPTH_ZERO_SELF_SIGNED_CERT |
| Parameter 1 | The peer certificate name. |

#### Probable cause

The peer certificate is self-signed and cannot be found in the list of trusted certificates.

#### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)

## 1.5.2.158  Unable to validate peer certificate '%1': root certificate is not trusted

| Error code | 299 |
|---|---|
| Error constant | PEER_VAL_SELF_SIGNED_CERT_IN_CHAIN |
| Parameter 1 | The peer certificate name. |

### Probable cause

The certificate chain could be verified using the certificate chain the peer sent, but the root could not be found in the list of trusted certificate authorities.

### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.159  Unable to validate peer certificate '%1': the certificate has expired

| Error code | 295 |
|---|---|
| Error constant | PEER_VAL_CERT_HAS_EXPIRED |
| Parameter 1 | The peer certificate name. |

### Probable cause

The peer certificate has expired.

## Related Information

## 1.5.2.160  Unable to validate peer certificate '%1': the certificate is not yet valid

| Error code | 294 |
|---|---|
| Error constant | PEER_VAL_CERT_NOT_YET_VALID |
| Parameter 1 | The peer certificate name. |

### Probable cause

The peer certificate is being used too early. The current time is before the range of time the peer certificate can be used.

### Related Information

## 1.5.2.161  Unable to validate peer certificate '%1': unable to decode the issuer public key

| Error code | 292 |
|---|---|
| Error constant | PEER_VAL_UNABLE_TO_DECODE_ISSUER_PUBLIC_KEY |
| Parameter 1 | The peer certificate name. |

## Probable cause

The public key of the peer certificate issuer could not be read.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.162  Unable to validate peer certificate '%1': unable to decrypt the certificate signature

| | |
|---|---|
| Error code | 291 |
| Error constant | PEER_VAL_UNABLE_TO_DECRYPT_CERT_SIGNATURE |
| Parameter 1 | The peer certificate name. |

## Probable cause

The signature of the peer certificate could not be decrypted. The certificate may be in an invalid or unexpected format.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.163  Unable to validate peer certificate '%1': unable to find the issuer certificate

| | |
|---|---|
| Error code | 290 |

| Error constant | PEER_VAL_UNABLE_TO_GET_ISSUER_CERT |
|---|---|
| Parameter 1 | The peer certificate name. |

## Probable cause

The issuer certificate of a looked up certificate could not be found. This normally means the list of trusted certificates is not complete.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

# 1.5.2.164  Unable to validate peer certificate '%1': unable to get local issuer certificate

| Error code | 300 |
|---|---|
| Error constant | PEER_VAL_UNABLE_TO_GET_ISSUER_CERT_LOCALLY |
| Parameter 1 | The peer certificate name. |

## Probable cause

The issuer certificate was not sent by the peer and can not be found in the list of trusted certificate authorities.

## Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

### 1.5.2.165  Unable to validate peer certificate '%1': unable to verify the certificate signature

| Error code | 293 |
| --- | --- |
| Error constant | PEER_VAL_CERT_SIGNATURE_FAILURE |
| Parameter 1 | The peer certificate name. |

### Probable cause

The signature of the peer certificate is invalid. Verify the signature on the peer certificate.

### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

### 1.5.2.166  Unable to validate peer certificate '%1': unable to verify the first certificate

| Error code | 301 |
| --- | --- |
| Error constant | PEER_VAL_UNABLE_TO_VERIFY_LEAF_SIGNATURE |
| Parameter 1 | The peer certificate name. |

### Probable cause

The peer certificate chain contains only one certificate and it isn't self-signed.

### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)

Certificate Viewer Utility (viewcert)

## 1.5.2.167 Unable to validate peer certificate '%1': unsupported certificate purpose

| Error code | 305 |
| --- | --- |
| Error constant | PEER_VAL_INVALID_PURPOSE |
| Parameter 1 | The peer certificate name. |

### Probable cause

The peer certificate cannot be used for the specified purpose. This usually means the peer certificate was not created for bi-directional encryption. Ensure the peer certificate is configured to allow bi-directional encryption.

### Related Information

ml_add_certificates_file System Procedure
trusted_certificates MobiLink Client Network Protocol Option
Certificate Creation Utility (createcert)
Certificate Viewer Utility (viewcert)

## 1.5.2.168 Unable to write %1 bytes

| Error code | 9 |
| --- | --- |
| Error constant | WRITE |
| Parameter 1 | The number of bytes that could not be written. |

### Probable cause

Unable to write the given number of bytes to the network layer. Note that writes may occur as part of any larger network operation. For example, some network layers have sub-layers that perform several reads and writes as part of a basic operation in the upper layer. The cause of a write error is usually one of the following: 1) The network had a problem that caused the write to fail. Reconnect and retry the operation. 2) The connection timed out. Reconnect and retry the operation. 3) The other side of the connection cleanly terminated the

connection. Consult the client and/or server logs for errors that indicate why the connection has been dropped. Consult the output-log errors and fix the cause, then retry the operation. 4) The process at the other side of the connection was aborted. Consult the client and/or server output logs for errors that indicate why the process was aborted. If the process was shut down by other than normal means, there may not be any errors in its output log. Reconnect and retry the operation. 5) The system is low on resources, and cannot perform the write. Free up system resources, reconnect and retry the operation. If subsequent retry attempts fail, consult your network administrator.

## 1.5.2.169  Unexpected HTTP state %1 when decoding the header

| Error code | 236 |
|---|---|
| Error constant | HTTP_INTERNAL_HEADER_STATE |
| Parameter 1 | The internal header state |

### Probable cause

There was a problem decoding the HTTP header. This is an internal error that should never occur. Please contact technical support.

## 1.5.2.170  Unexpected internal HTTP request type %1

| Error code | 237 |
|---|---|
| Error constant | HTTP_INTERNAL_REQUEST_TYPE |
| Parameter 1 | The internal HTTP request type |

### Probable cause

There was a problem determining the HTTP request type. This is an internal error that should never occur. Please contact technical support.

## 1.5.2.171 Unexpected private key type. Expecting %1 but found %2 in the e2ee_private_key file '%3'

| Error code | 254 |
| --- | --- |
| Error constant | E2EE_UNEXPECTED_PRIVATE_KEY_TYPE |
| Parameter 1 | The end-to-end private key type from the e2ee_type option. |
| Parameter 2 | The end-to-end private key type from the file. |
| Parameter 3 | The private key file from the e2ee_private_key option. |

### Probable cause

The private key type found in the e2ee_private_key file does not match the type specified in the e2ee_type.

### Related Information

End-to-end Encryption
-x mlsrv17 Option
Key Pair Generator Utility (createkey)

## 1.5.2.172 Unexpected public key end-to-end encryption type. Expecting %1 but received %2

| Error code | 252 |
| --- | --- |
| Error constant | E2EE_UNEXPECTED_PUBLIC_KEY_ENC_TYPE |
| Parameter 1 | The end-to-end encryption type from the server. |
| Parameter 2 | The end-to-end encryption type from the client. |

### Probable cause

The client sent an e2ee_type value that is different from the e2ee_type specified at the server. Please make sure these are the same.

## Related Information

## 1.5.2.173  Unexpected request type: %1

| | |
|---|---|
| Error code | 234 |
| Error constant | UNEXPECTED_HTTP_REQUEST_TYPE |
| Parameter 1 | The HTTP request type |

### Probable cause

The given HTTP request type was unexpected at this time. The most likely cause is an HTTP client that is not a synchronization server client.

### Related Information

## 1.5.2.174  Unexpected response received

| | |
|---|---|
| Error code | 319 |
| Error constant | HTTP_UNEXPECTED_RESPONSE |

### Probable cause

The client received an HTTP response that was not from a synchronization server. This most often occurs when an intermediary web server or proxy server requires authentication and sends back an HTML login form. To resolve this, connect with an application that can display the form and complete the login and pass the cookies and any special headers received from the server to the client using the set_cookie and custom_header options.

## 1.5.2.175 Unknown HTTP User-Agent or request type

| | |
|---|---|
| Error code | 278 |
| Error constant | HTTP_BAD_REQUEST |

### Probable cause

The synchronization server received an HTTP request with either an unknown User-Agent header, or an unknown request type.

### Related Information

MobiLink Client Network Protocol Options
-x mlsrv17 Option

## 1.5.2.176 Unknown public key end-to-end encryption type sent from client: %1

| | |
|---|---|
| Error code | 251 |
| Error constant | E2EE_UNKNOWN_PUBLIC_KEY_ENC_TYPE |
| Parameter 1 | The end-to-end encryption type code |

### Probable cause

The client sent an e2ee_type value that is not recognized by the server. Please make sure the server version is equal to or greater than the version of the remote.

### Related Information

End-to-end Encryption
e2ee_public_key MobiLink Client Network Protocol Option
Key Pair Generator Utility (createkey)

## 1.5.2.177  Unknown transfer encoding: '%1'

| | |
|---|---|
| Error code | 87 |
| Error constant | HTTP_UNKNOWN_TRANSFER_ENCODING |
| Parameter 1 | The unknown encoding. |

## Probable cause

Determine how the unknown transfer encoding is getting generated.

## Related Information

HTTP_RESPONSE_HEADER Function [Web Service]

## 1.5.2.178  Unrecognized common name '%1'

| | |
|---|---|
| Error code | 52 |
| Error constant | SECURE_CERTIFICATE_COMMON_NAME |
| Parameter 1 | The common name. |

## Probable cause

The given common name is not in the certificate chain. Check the following: 1) The common name was properly entered. 2) The correct certificate file was specified. 3) The common name is in the certificate chain. You can verify this with the viewcert utility.

## Related Information

certificate_company MobiLink Client Network Protocol Option
certificate_unit MobiLink Client Network Protocol Option
certificate_name MobiLink Client Network Protocol Option
trusted_certificates MobiLink Client Network Protocol Option
Certificate Viewer Utility (viewcert)

## 1.5.2.179  Unrecognized organization '%1'

| Error code | 21 |
| --- | --- |
| Error constant | SECURE_CERTIFICATE_COMPANY_NAME |
| Parameter 1 | The organization name. |

## Probable cause

The given organization name is not in the certificate chain. Check the following: 1) The organization name was properly entered. 2) The correct certificate file was specified. 3) The organization name is in the certificate chain. You can verify this with the viewcert utility.

## Related Information

certificate_company MobiLink Client Network Protocol Option
trusted_certificates MobiLink Client Network Protocol Option
Certificate Viewer Utility (viewcert)

## 1.5.2.180  Unrecognized organization unit '%1'

| Error code | 51 |
| --- | --- |
| Error constant | SECURE_CERTIFICATE_COMPANY_UNIT |
| Parameter 1 | The organization unit name. |

## Probable cause

The given organization unit is not in the certificate chain. Check the following: 1) The in company name was properly entered. 2) The correct certificate file was specified. 3) The company name is in the certificate chain. You can verify this with the viewcert utility.

## Related Information

certificate_company MobiLink Client Network Protocol Option
certificate_unit MobiLink Client Network Protocol Option
certificate_name MobiLink Client Network Protocol Option

trusted_certificates MobiLink Client Network Protocol Option
Certificate Viewer Utility (viewcert)

## 1.5.2.181  Unrecognized TLS type %1

| | |
|---|---|
| Error code | 240 |
| Error constant | UNRECOGNIZED_TLS_TYPE |
| Parameter 1 | The TLS type |

### Probable cause

The TLS type is invalid. Consult the documentation for valid types.

### Related Information

Transport Layer Security

## 1.5.2.182  Unsupported http authentication algorithm: %1

| | |
|---|---|
| Error code | 215 |
| Error constant | HTTP_UNSUPPORTED_AUTH_ALGORITHM |

### Probable cause

The HTTP Digest authentication algorithm requested by the server is unsupported. Only "MD5" and "MD5-sess" are supported.

### Related Information

http_proxy_userid MobiLink Client Network Protocol Option
http_proxy_password MobiLink Client Network Protocol Option

## 1.5.2.183  Unsupported HTTP version: %1

| | |
|---|---|
| Error code | 54 |
| Error constant | HTTP_VERSION |
| Parameter 1 | The requested HTTP version. |

### Probable cause

The requested HTTP version is unsupported. Consult the documentation and specify a supported HTTP version. At the time of publication the supported HTTP versions are 1.0 and 1.1.

### Related Information

version MobiLink Client Network Protocol Option
-x mlsrv17 Option

# 1.6     MobiLink Replay Utility Error Messages

The MobiLink Replay utility error messages are written to the MobiLink Replay utility message log.

Each message has a numeric code. Many of the messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the message.

**In this section:**

### Related Information

## 1.6.1 MobiLink Replay Utility Error Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 0 | No error or unknown error [page 1297] |
| -5001 | The replay failed [page 1303] |
| -5002 | MLReplay failed to initialize correctly [page 1288] |
| -5003 | MLReplay was unable to connect to the MobiLink server for the following reason: '%1' [page 1292] |
| -5005 | MLReplay was unable to open the recorded protocol file %1 [page 1297] |
| -5006 | An error occurred while trying to read the recorded protocol [page 1286] |
| -5007 | MLReplay is sending an unexpected amount of data to the MobiLink server [page 1290] |
| -5008 | MLReplay could not generate a GUID for the remote ID [page 1287] |
| -5009 | Memory allocation failed [page 1287] |
| -5010 | The specified username is too long [page 1305] |
| -5011 | The specified remote ID is too long [page 1305] |
| -5012 | The specified password is too long [page 1304] |
| -5016 | Unable to open the log file, %1 [page 1307] |
| -5017 | Unable to initialize the log [page 1306] |
| -5018 | MLReplay was unable to open the file %1 to get the simulated client information [page 1296] |
| -5019 | The format of the specified simulated client information file does not match the expected format, which should consist of lines of the form '[username],[password],[remote ID], [last download time]' [page 1299] |
| -5020 | A file I/O error occurred while MLReplay was accessing the specified simulated client information file [page 1285] |
| -5022 | The Replay API Generator was unable to open the file, '%1' [page 1302] |
| -5023 | The recorded protocol file is corrupted [page 1301] |
| -5024 | The schema information could not be retrieved from the recorded protocol [page 1304] |
| -5026 | The schema information read from the recorded protocol could not be parsed successfully [page 1304] |
| -5028 | Unable to determine the transaction information from the recorded protocol [page 1306] |

| Error code | Message text |
|---|---|
| -5029 | The Replay API Generator failed to initialize successfully [page 1302] |
| -5030 | MLReplay timed out while waiting for the MobiLink server to respond [page 1291] |
| -5031 | MLReplay failed to replay a download because MLReplay timed out while waiting for the MobiLink server [page 1289] |
| -5032 | MLReplay was unable to close the specified simulated client information file [page 1292] |
| -5034 | MLReplay was unable to close the recorded protocol file [page 1291] |
| -5035 | An error occurred while accessing the recorded protocol [page 1285] |
| -5036 | MLReplay was unable to load %1 [page 1292] |
| -5038 | MLReplay was unable to load the CreateAndInitMLReplayUploadTransaction callback. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback [page 1293] |
| -5039 | MLReplay was unable to load the IdentifySimulatedClient callback, which is a required callback [page 1296] |
| -5042 | MLReplay failed to upload data to the MobiLink server [page 1290] |
| -5043 | MLReplay received unexpected data from the MobiLink server [page 1291] |
| -5044 | An unknown SQL domain type was found while determining the transaction information from the recorded protocol [page 1286] |
| -5045 | The CreateAndInitMLReplayUploadTransaction callback failed. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback [page 1298] |
| -5046 | The GetUploadTransaction callback failed [page 1299] |
| -5047 | The IdentifySimulatedClient callback failed [page 1300] |
| -5048 | MLReplay was unable to load the FiniIdentifySimulatedClient callback, which is a required callback [page 1294] |
| -5050 | MLReplay was unable to load the DestroyMLReplayUploadTransaction callback. The DestroyMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback [page 1293] |
| -5051 | The Replay API Generator was unable to write to the file, %1 [page 1303] |
| -5052 | The Replay API Generator was unable to close the file, '%1' [page 1302] |

| Error code | Message text |
|---|---|
| -5053 | The Replay API Generator failed to generate the replay API [page 1301] |
| -5054 | Column '%1' in table '%2' cannot be NULL [page 1286] |
| -5055 | MLReplay was unable to load the FreeAllUploadRows callback. The FreeAllUploadRows callback is required to use the GetUploadTransaction callback [page 1294] |
| -5056 | MLReplay was unable to load the GetNumUploadTables callback. The GetNumUploadTables callback is required to use the GetUploadTransaction callback [page 1295] |
| -5057 | MLReplay was unable to load the GetUploadTable callback. The GetUploadTable callback is required to use the GetUploadTransaction callback [page 1296] |
| -5058 | MLReplay was unable to load the GetNumRows callback. The GetNumRows callback is required to use the GetUploadTransaction callback [page 1294] |
| -5059 | MLReplay was unable to load the GetRow callback. The GetRow callback is required to use the GetUploadTransaction callback [page 1295] |
| -5060 | The ReportEndOfReplay callback returned false even though MLReplay determined that the simulated client was successful [page 1303] |
| -5061 | The GlobalInit callback failed [page 1300] |
| -5062 | Unable to determine whether or not the recorded protocol came from a DBMLSync client [page 1306] |
| -5064 | MLReplay failed to initialize correctly for the following reason: '%1' [page 1288] |
| -5065 | MLReplay failed due to the following network error: '%1' [page 1288] |
| -5066 | Support for spatial is not available for this CPU [page 1298] |
| -5067 | The number of simulated clients specified using the -n option is greater than the number of simulated clients specified in the simulated client information file [page 1300] |
| -5068 | MLReplay failed to prepare repetition %1 [page 1289] |
| -5069 | MLReplay failed to prepare repetition %1 for the following reason: '%2' [page 1289] |
| -5070 | Spatial library error: '%1' [page 1298] |
| -5071 | Replay API version '%1' is not valid [page 1297] |
| -5072 | The specified script version is too long [page 1305] |
| -5073 | Invalid liveness timeout value %1. The value must be between 0 and 65535 [page 1287] |
| -5074 | MLReplay has received an unexpected progress offset mismatch warning from the MobiLink server [page 1290] |

| Error code | Message text |
|---|---|
| -5075 | %1 is an incompatible recorded protocol version with this version of MLReplay [page 1284] |
| -5076 | %1 is an incompatible recorded protocol version with this version of the Replay API Generator [page 1285] |
| -5077 | The Replay API Generator failed to create %1 [page 1301] |

## 1.6.2  MobiLink Replay Utility Error Messages Listed by Message Text

**In this section:**

## 1.6.2.1 %1 is an incompatible recorded protocol version with this version of MLReplay

| | |
|---|---|
| Error code | -5075 |
| Error constant | MLREPLAY_INCOMPATIBLE_RECORDED_PROTOCOL_VER-SION |
| Parameter 1 | The recorded protocol version retrieved from the recorded protocol file |

**Probable cause**

The recorded protocol version retrieved from the recorded protocol file was recorded by a MobiLink server that is newer than the version of MLReplay being used.

## 1.6.2.2 %1 is an incompatible recorded protocol version with this version of the Replay API Generator

| Error code | -5076 |
|---|---|
| Error constant | MLGENREPLAYAPI_INCOMPATIBLE_RECORDED_PROTO-COL_VERSION |
| Parameter 1 | The recorded protocol version retrieved from the recorded protocol file |

### Probable cause

The recorded protocol version retrieved from the recorded protocol file was recorded by a MobiLink server that is newer than version of the Replay API Generator being used.

## 1.6.2.3 A file I/O error occurred while MLReplay was accessing the specified simulated client information file

| Error code | -5020 |
|---|---|
| Error constant | MLREPLAY_SIMULATED_CLIENT_INFO_FILE_IO_ERROR |

### Probable cause

A file I/O error occurred while MLReplay was accessing the specified simulated client information file.

## 1.6.2.4 An error occurred while accessing the recorded protocol

| Error code | -5035 |
|---|---|
| Error constant | MLREPLAY_RECORDED_PROTOCOL_ACCESS_ERROR |

### Probable cause

An error occurred while accessing the recorded protocol.

### 1.6.2.5 An error occurred while trying to read the recorded protocol

| Error code | -5006 |
| --- | --- |
| Error constant | MLREPLAY_READ_RECORDED_PROTOCOL_ERROR |

**Probable cause**

An error occurred while trying to read the recorded protocol.

### 1.6.2.6 An unknown SQL domain type was found while determining the transaction information from the recorded protocol

| Error code | -5044 |
| --- | --- |
| Error constant | MLGENREPLAYAPI_UNKNOWN_DOMAIN |

**Probable cause**

An unknown SQL domain type was found while determining the transaction information from the recorded protocol.

### 1.6.2.7 Column '%1' in table '%2' cannot be NULL

| Error code | -5054 |
| --- | --- |
| Error constant | MLREPLAY_NULL_VALUE |
| Parameter 1 | column name |
| Parameter 2 | table name |

**Probable cause**

Cannot insert a NULL value into a non-nullable column.

### 1.6.2.8 Invalid liveness timeout value %1. The value must be between 0 and 65535

| Error code | -5073 |
| --- | --- |
| Error constant | MLREPLAY_TIMEOUT_OUT_OF_RANGE |
| Parameter 1 | The timeout specified on the command line |

## Probable cause

An invalid liveness timeout value was specified. The liveness timeout value must be an integer between 0 and 65535.

### 1.6.2.9 Memory allocation failed

| Error code | -5009 |
| --- | --- |
| Error constant | MLREPLAY_OUT_OF_MEMORY |

## Probable cause

Your system is running out of memory. You may need to close some applications or add more memory to your system.

### 1.6.2.10 MLReplay could not generate a GUID for the remote ID

| Error code | -5008 |
| --- | --- |
| Error constant | MLREPLAY_COULD_NOT_GENERATE_GUID |

## Probable cause

MLReplay could not generate a GUID for the remote ID.

## 1.6.2.11 MLReplay failed due to the following network error: '%1'

| Error code | -5065 |
|---|---|
| Error constant | MLREPLAY_STREAM_ERROR |
| Parameter 1 | Error message from the stream. |

### Probable cause

MLReplay failed due to the specified network error. Please check the network.

## 1.6.2.12 MLReplay failed to initialize correctly

| Error code | -5002 |
|---|---|
| Error constant | MLREPLAY_FAILED_INIT |

### Probable cause

MLReplay failed to initialize correctly.

## 1.6.2.13 MLReplay failed to initialize correctly for the following reason: '%1'

| Error code | -5064 |
|---|---|
| Error constant | MLREPLAY_FAILED_INIT_REASON |
| Parameter 1 | Error message from the stream. |

### Probable cause

MLReplay failed to initialize correctly.

### 1.6.2.14 MLReplay failed to prepare repetition %1

| Error code | -5068 |
|---|---|
| Error constant | MLREPLAY_FAILED_PREPARING_REPETITION |
| Parameter 1 | repetition number |

**Probable cause**

MLReplay failed to prepare a repetition. The most likely cause of this error is a memory allocation error or one of the MLReplay callbacks failed. Check further up in the log to find the cause.

### 1.6.2.15 MLReplay failed to prepare repetition %1 for the following reason: '%2'

| Error code | -5069 |
|---|---|
| Error constant | MLREPLAY_FAILED_PREPARING_REPETITION_REASON |
| Parameter 1 | repetition number |
| Parameter 2 | Error message from the stream. |

**Probable cause**

MLReplay failed to prepare a repetition for the given reason.

### 1.6.2.16 MLReplay failed to replay a download because MLReplay timed out while waiting for the MobiLink server

| Error code | -5031 |
|---|---|
| Error constant | MLREPLAY_REPLAY_DOWNLOAD_FAILED_TIMED_OUT |

**Probable cause**

MLReplay failed to replay a download because MLReplay timed out while waiting for the MobiLink server.

### 1.6.2.17  MLReplay failed to upload data to the MobiLink server

| Error code | -5042 |
|---|---|
| Error constant | MLREPLAY_FAILED_UPLOAD |

**Probable cause**

MLReplay failed to upload data to the MobiLink server.

### 1.6.2.18  MLReplay has received an unexpected progress offset mismatch warning from the MobiLink server

| Error code | -5074 |
|---|---|
| Error constant | MLREPLAY_RECEIVED_UNEXPECTED_SUB_MISMATCH |

**Probable cause**

The most likely cause of this error is that the same recorded protocol file is being replayed more than once by the same client. To resolve the issue, run MLReplay with the -ap option.

### 1.6.2.19  MLReplay is sending an unexpected amount of data to the MobiLink server

| Error code | -5007 |
|---|---|
| Error constant | MLREPLAY_SENDING_UNEXPECTED_AMOUNT_OF_DATA |

**Probable cause**

MLReplay is sending an unexpected amount of data to the MobiLink server.

### 1.6.2.20  MLReplay received unexpected data from the MobiLink server

| | |
|---|---|
| Error code | -5043 |
| Error constant | MLREPLAY_RECEIVED_UNEXPECTED_DATA |

#### Probable cause

MLReplay received unexpected data from the MobiLink server.

### 1.6.2.21  MLReplay timed out while waiting for the MobiLink server to respond

| | |
|---|---|
| Error code | -5030 |
| Error constant | MLREPLAY_TIMED_OUT |

#### Probable cause

MLReplay timed out while waiting for the MobiLink server to respond.

### 1.6.2.22  MLReplay was unable to close the recorded protocol file

| | |
|---|---|
| Error code | -5034 |
| Error constant | MLREPLAY_CLOSE_RECORDED_PROTOCOL_FILE_FAILED |

#### Probable cause

MLReplay was unable to close the recorded protocol file.

### 1.6.2.23 MLReplay was unable to close the specified simulated client information file

| | |
|---|---|
| Error code | -5032 |
| Error constant | MLREPLAY_SIMULATED_CLIENT_INFO_FILE_CLOSE_ER-ROR |

#### Probable cause

MLReplay was unable to close the specified simulated client information file.

### 1.6.2.24 MLReplay was unable to connect to the MobiLink server for the following reason: '%1'

| | |
|---|---|
| Error code | -5003 |
| Error constant | MLREPLAY_REPLAY_NEW_CONN_FAILED |
| Parameter 1 | Error message from the stream. |

#### Probable cause

MLReplay was unable to connect to the MobiLink server.

### 1.6.2.25 MLReplay was unable to load %1

| | |
|---|---|
| Error code | -5036 |
| Error constant | MLREPLAY_LOAD_DLL_FAILED |

#### Probable cause

MLReplay was unable to load the specified replay DLL.

### 1.6.2.26  MLReplay was unable to load the CreateAndInitMLReplayUploadTransaction callback. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback

| Error code | -5038 |
| --- | --- |
| Error constant | MLREPLAY_LOAD_CREATE_UPLOAD_TRANS_FAILED |

#### Probable cause

MLReplay was unable to load the CreateAndInitMLReplayUploadTransaction callback. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback. Make sure the CreateAndInitMLReplayUploadTransaction callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.27  MLReplay was unable to load the DestroyMLReplayUploadTransaction callback. The DestroyMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback

| Error code | -5050 |
| --- | --- |
| Error constant | MLREPLAY_LOAD_DESTROY_MLREPLAY_UP-LOAD_TRANS_FAILED |

#### Probable cause

MLReplay was unable to load the DestroyMLReplayUploadTransaction callback. The DestroyMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback. Make sure the DestroyMLReplayUploadTransaction callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.28  MLReplay was unable to load the FiniIdentifySimulatedClient callback, which is a required callback

| Error code | -5048 |
|---|---|
| Error constant | MLREPLAY_LOAD_FINI_IDENTIFY_SIMULATED_CLI-ENT_FAILED |

**Probable cause**

MLReplay was unable to load the FiniIdentifySimulatedClient callback, which is a required callback. Make sure the FiniIdentifySimulatedClient callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.29  MLReplay was unable to load the FreeAllUploadRows callback. The FreeAllUploadRows callback is required to use the GetUploadTransaction callback

| Error code | -5055 |
|---|---|
| Error constant | MLREPLAY_LOAD_FREE_ALL_UPLOAD_ROWS_FAILED |

**Probable cause**

MLReplay was unable to load the FreeAllUploadRows callback. The FreeAllUploadRows callback is required to use the GetUploadTransaction callback. Make sure the FreeAllUploadRows callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.30  MLReplay was unable to load the GetNumRows callback. The GetNumRows callback is required to use the GetUploadTransaction callback

| Error code | -5058 |
|---|---|
| Error constant | MLREPLAY_LOAD_GET_NUM_ROWS_FAILED |

**Probable cause**

MLReplay was unable to load the GetNumRows callback. The GetNumRows callback is required to use the GetUploadTransaction callback. Make sure the GetNumRows callback is defined in mlreplaycallbacks.cpp.

## 1.6.2.31  MLReplay was unable to load the GetNumUploadTables callback. The GetNumUploadTables callback is required to use the GetUploadTransaction callback

| Error code | -5056 |
|---|---|
| Error constant | MLREPLAY_LOAD_GET_NUM_UPLOAD_TABLES_FAILED |

**Probable cause**

MLReplay was unable to load the GetNumUploadTables callback. The GetNumUploadTables callback is required to use the GetUploadTransaction callback. Make sure the GetNumUploadTables callback is defined in mlreplaycallbacks.cpp.

## 1.6.2.32  MLReplay was unable to load the GetRow callback. The GetRow callback is required to use the GetUploadTransaction callback

| Error code | -5059 |
|---|---|
| Error constant | MLREPLAY_LOAD_GET_ROW_FAILED |

**Probable cause**

MLReplay was unable to load the GetRow callback. The GetRow callback is required to use the GetUploadTransaction callback. Make sure the GetRow callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.33  MLReplay was unable to load the GetUploadTable callback. The GetUploadTable callback is required to use the GetUploadTransaction callback

| Error code | -5057 |
| --- | --- |
| Error constant | MLREPLAY_LOAD_GET_UPLOAD_TABLE_FAILED |

**Probable cause**

MLReplay was unable to load the GetUploadTable callback. The GetUploadTable callback is required to use the GetUploadTransaction callback. Make sure the GetUploadTable callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.34  MLReplay was unable to load the IdentifySimulatedClient callback, which is a required callback

| Error code | -5039 |
| --- | --- |
| Error constant | MLREPLAY_LOAD_IDENTIFY_SIMULATED_CLIENT_FAILED |

**Probable cause**

MLReplay was unable to load the IdentifySimulatedClient callback, which is a required callback. Make sure the IdentifySimulatedClient callback is defined in mlreplaycallbacks.cpp.

### 1.6.2.35  MLReplay was unable to open the file %1 to get the simulated client information

| Error code | -5018 |
| --- | --- |
| Error constant | MLREPLAY_OPEN_SIMULATED_CLIENT_INFO_FAILED |
| Parameter 1 | File name. |

**Probable cause**

MLReplay was unable to open the file that contains the simulated client information.

## 1.6.2.36 MLReplay was unable to open the recorded protocol file %1

| Error code | -5005 |
| --- | --- |
| Error constant | MLREPLAY_OPEN_RECORDED_PROTOCOL_FILE_FAILED |
| Parameter 1 | File name. |

**Probable cause**

MLReplay was unable to open the recorded protocol file.

## 1.6.2.37 No error or unknown error

| Error code | 0 |
| --- | --- |
| Error constant | MLREPLAY_NONE |

**Probable cause**

This code indicates there was either no error or an unknown error.

## 1.6.2.38 Replay API version '%1' is not valid

| Error code | -5071 |
| --- | --- |
| Error constant | MLREPLAY_INVALID_API_VERSION |
| Parameter 1 | The replay API version |

## Probable cause

The replay API version retrieved from the specified DLL or shared object is invalid. Regenerate the code using mlgenreplayapi.

## 1.6.2.39  Spatial library error: '%1'

| | |
|---|---|
| Error code | -5070 |
| Error constant | MLREPLAY_SPATIALLIB_ERROR |
| Parameter 1 | The actual error code or error message generated by the spatial library. |

## Probable cause

Please look at the actual spatial library error message to find the cause of the error.

## 1.6.2.40  Support for spatial is not available for this CPU

| | |
|---|---|
| Error code | -5066 |
| Error constant | MLREPLAY_SPATIAL_SUPPORT_UNAVAILABLE |

## Probable cause

Spatial data support for 32-bit Windows and 32-bit Linux requires a CPU that supports the SSE2 instructions.

## 1.6.2.41  The CreateAndInitMLReplayUploadTransaction callback failed. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback

| | |
|---|---|
| Error code | -5045 |

| Error constant | MLREPLAY_CREATE_UPLOAD_TRANS_FAILED |
|---|---|

## Probable cause

The CreateAndInitMLReplayUploadTransaction callback failed. The CreateAndInitMLReplayUploadTransaction callback is required to use the GetUploadTransaction callback.

## 1.6.2.42 The format of the specified simulated client information file does not match the expected format, which should consist of lines of the form '[username],[password],[remote ID],[last download time]'

| Error code | -5019 |
|---|---|
| Error constant | MLREPLAY_WRONG_FORMAT_IN_SIMULATED_CLIENT_INFO_FILE |

## Probable cause

The format of the specified simulated client information file does not match the expected format, which should consist of lines of the form '[username],[password],[remote ID],[last download time]'

## 1.6.2.43 The GetUploadTransaction callback failed

| Error code | -5046 |
|---|---|
| Error constant | MLREPLAY_GET_UPLOAD_TRANS_FAILED |

## Probable cause

The GetUploadTransaction callback failed.

## 1.6.2.44  The GlobalInit callback failed

| | |
|---|---|
| Error code | -5061 |
| Error constant | MLREPLAY_GLOBAL_INIT_FAILED |

**Probable cause**

The GlobalInit callback failed.

## 1.6.2.45  The IdentifySimulatedClient callback failed

| | |
|---|---|
| Error code | -5047 |
| Error constant | MLREPLAY_IDENTIFY_SIMULATED_CLIENT_FAILED |

**Probable cause**

The IdentifySimulatedClient callback failed.

## 1.6.2.46  The number of simulated clients specified using the -n option is greater than the number of simulated clients specified in the simulated client information file

| | |
|---|---|
| Error code | -5067 |
| Error constant | MLREPLAY_INVALID_NUM_SIM_CLIENTS_SCI |

**Probable cause**

If the -n <number of simulated clients> option is used with the -sci option, then the number of simulated clients specified by -n must be less than or equal to the number of simulated clients specified in the simulated client information file.

### 1.6.2.47  The recorded protocol file is corrupted

| | |
|---|---|
| Error code | -5023 |
| Error constant | MLREPLAY_CORRUPT_RECORDED_PROTOCOL_FILE |

#### Probable cause

The recorded protocol file is corrupted. Make sure there were no errors on the MobiLink server while the file was being recorded.

### 1.6.2.48  The Replay API Generator failed to create %1

| | |
|---|---|
| Error code | -5077 |
| Error constant | MLGENREPLAYAPI_MKDIR_ERROR |
| Parameter 1 | The directory in which to put the generated code |

#### Probable cause

The Replay API Generator failed to create the directory in which to put the generated code. Try to create the directory manually and then re-try.

### 1.6.2.49  The Replay API Generator failed to generate the replay API

| | |
|---|---|
| Error code | -5053 |
| Error constant | MLGENREPLAYAPI_FAILED |

#### Probable cause

The Replay API Generator failed to generate the replay API.

### 1.6.2.50  The Replay API Generator failed to initialize successfully

| Error code | -5029 |
|---|---|
| Error constant | MLGENREPLAYAPI_FAILED_INIT |

**Probable cause**

The Replay API Generator failed to initialize successfully.

### 1.6.2.51  The Replay API Generator was unable to close the file, '%1'

| Error code | -5052 |
|---|---|
| Error constant | MLGENREPLAYAPI_FILE_CLOSE_FAILED |
| Parameter 1 | filename |

**Probable cause**

The Replay API Generator was unable to close a file.

### 1.6.2.52  The Replay API Generator was unable to open the file, '%1'

| Error code | -5022 |
|---|---|
| Error constant | MLGENREPLAYAPI_FILE_OPEN_FAILED |
| Parameter 1 | filename |

**Probable cause**

The Replay API Generator was unable to open a file.

## 1.6.2.53 The Replay API Generator was unable to write to the file, %1

| Error code | -5051 |
|---|---|
| Error constant | MLGENREPLAYAPI_FILE_WRITE_FAILED |
| Parameter 1 | filename |

### Probable cause

The Replay API Generator was unable to write to a file.

## 1.6.2.54 The replay failed

| Error code | -5001 |
|---|---|
| Error constant | MLREPLAY_REPLAY_FAILED |

### Probable cause

MLReplay was unable to replay the recorded protocol successfully.

## 1.6.2.55 The ReportEndOfReplay callback returned false even though MLReplay determined that the simulated client was successful

| Error code | -5060 |
|---|---|
| Error constant | MLREPLAY_REPORT_END_OF_REPLAY_FAILED |

### Probable cause

The ReportEndOfReplay callback returned false even though MLReplay determined that the simulated client was successful.

### 1.6.2.56 The schema information could not be retrieved from the recorded protocol

| Error code | -5024 |
|---|---|
| Error constant | MLREPLAY_FAILED_TO_GET_SCHEMA |

#### Probable cause

The schema information could not be retrieved from the recorded protocol. The schema information is necessary to generate part of the replay API.

### 1.6.2.57 The schema information read from the recorded protocol could not be parsed successfully

| Error code | -5026 |
|---|---|
| Error constant | MLREPLAY_FAILED_TO_PARSE_SCHEMA |

#### Probable cause

The schema information read from the recorded protocol could not be parsed successfully.

### 1.6.2.58 The specified password is too long

| Error code | -5012 |
|---|---|
| Error constant | MLREPLAY_PASSWORD_TO_LONG |

#### Probable cause

The specified password is too long. The password must not be longer than 128 bytes.

### 1.6.2.59  The specified remote ID is too long

| Error code | -5011 |
|---|---|
| Error constant | MLREPLAY_REMOTE_ID_TO_LONG |

**Probable cause**

The specified remote ID is too long. The remote ID must not be longer than 128 bytes.

### 1.6.2.60  The specified script version is too long

| Error code | -5072 |
|---|---|
| Error constant | MLREPLAY_SCRIPT_VERSION_TO_LONG |

**Probable cause**

The specified script version is too long. The script version must not be longer than 128 bytes.

### 1.6.2.61  The specified username is too long

| Error code | -5010 |
|---|---|
| Error constant | MLREPLAY_USER_NAME_TO_LONG |

**Probable cause**

The specified username is too long. The username must not be longer than 128 bytes.

### 1.6.2.62  Unable to determine the transaction information from the recorded protocol

| Error code | -5028 |
|---|---|
| Error constant | MLGENREPLAYAPI_FAILED_TO_LOAD_TRANS_INFO |

## Probable cause

Unable to determine the number of inserts, updates, and deletes per table, per transaction, per synchronization from the recorded protocol.

### 1.6.2.63  Unable to determine whether or not the recorded protocol came from a DBMLSync client

| Error code | -5062 |
|---|---|
| Error constant | MLGENREPLAYAPI_FAILED_TO_DETERMINE_CLIENT_TYPE |

## Probable cause

Unable to determine whether or not the recorded protocol came from a DBMLSync client. The most likely cause is a corrupt recorded protocol file.

### 1.6.2.64  Unable to initialize the log

| Error code | -5017 |
|---|---|
| Error constant | MLREPLAY_INIT_LOG_FAILED |

## Probable cause

MLReplay or the MLReplay API generator was unable to initialize the log file.

## 1.6.2.65 Unable to open the log file, %1

| | |
|---|---|
| Error code | -5016 |
| Error constant | MLREPLAY_OPEN_LOG_FAILED |
| Parameter 1 | Log file name. |

**Probable cause**

MLReplay or the MLReplay API generator was unable to open the log file.

# 1.7 MobiLink Replay Utility Warning Messages

The MobiLink Replay utility warning messages are written to the MobiLink Replay utility message log.

Each message has a numeric code. Many of the messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the message.

**In this section:**

**Related Information**

## 1.7.1 MobiLink Replay Utility Warning Messages Sorted by Error Code

| Error code | Message text |
|---|---|
| 5001 | The recorded protocol being replayed is uploading schema information. Therefore, this recorded protocol cannot be replayed again without restarting the MobiLink server [page 1315] |
| 5002 | MLReplay was unable to load the ReportEndOfReplay callback [page 1312] |

| Error code | Message text |
|---|---|
| 5003 | MLReplay was unable to load the GetUploadTransaction callback [page 1311] |
| 5004 | MLReplay was unable to load the DelayCreationOfSimulatedClient callback [page 1309] |
| 5005 | MLReplay was unable to load the GetDownloadApplyTime callback [page 1310] |
| 5006 | MLReplay was unable to load the GlobalInit callback [page 1311] |
| 5007 | MLReplay was unable to load the GlobalFini callback [page 1311] |
| 5009 | There was no schema information in the recorded protocol which is necessary to generate some of the replay API [page 1315] |
| 5010 | Simulated client '%1' was not created because DelayCreationOfSimulatedClient returned false [page 1313] |
| 5011 | Repetition %1 of replaying the recorded protocol is being skipped because DelayStartOfReplay returned false [page 1312] |
| 5012 | MLReplay was unable to load the DelayStartOfReplay callback [page 1310] |
| 5013 | MLReplay was unable to load the DelayDestructionOfSimulatedClient callback [page 1309] |
| 5014 | The log file could not be renamed; continuing to append to the original log file [page 1314] |
| 5015 | Replay API version '%1' is not the latest version of the replay API [page 1312] |
| 5016 | Spatial library warning: '%1' [page 1313] |
| 5017 | The format of the simulated client information file being used does not match the latest format [page 1314] |
| 5018 | The directory, %1, does not exist; The Replay API Generator is creating it [page 1313] |

## 1.7.2 MobiLink Replay Utility Warning Messages Listed by Message Text

**In this section:**

## 1.7.2.1 MLReplay was unable to load the DelayCreationOfSimulatedClient callback

| Error code | 5004 |
| --- | --- |
| Error constant | MLREPLAY_LOAD_DELAY_CREATION_OF_SIMULATED_CLIENT_FAILED |

**Probable cause**

MLReplay was unable to load the DelayCreationOfSimulatedClient callback. If you expected MLReplay to use the DelayCreationOfSimulatedClient callback, make sure it is defined in mlreplaycallbacks.cpp.

## 1.7.2.2 MLReplay was unable to load the DelayDestructionOfSimulatedClient callback

| Error code | 5013 |
| --- | --- |

| Error constant | MLREPLAY_LOAD_DELAY_DESTRUCTION_OF_SIMU-LATED_CLIENT_FAILED |
|---|---|

**Probable cause**

MLReplay was unable to load the DelayDestructionOfSimulatedClient callback. If you expected MLReplay to use the DelayDestructionOfSimulatedClient callback, make sure it is defined in mlreplaycallbacks.cpp.

## 1.7.2.3 MLReplay was unable to load the DelayStartOfReplay callback

| Error code | 5012 |
|---|---|
| Error constant | MLREPLAY_LOAD_DELAY_START_OF_REPLAY_FAILED |

**Probable cause**

MLReplay was unable to load the DelayStartOfReplay callback. If you expected MLReplay to use the DelayStartOfReplay callback, make sure it is defined in mlreplaycallbacks.cpp.

## 1.7.2.4 MLReplay was unable to load the GetDownloadApplyTime callback

| Error code | 5005 |
|---|---|
| Error constant | MLREPLAY_LOAD_GET_DOWNLOAD_APPLY_TIME_FAILED |

**Probable cause**

MLReplay was unable to load the GetDownloadApplyTime callback. If you expected MLReplay to use the GetDownloadApplyTime callback, make sure it is defined in mlreplaycallbacks.cpp.

### 1.7.2.5 MLReplay was unable to load the GetUploadTransaction callback

| Error code | 5003 |
|---|---|
| Error constant | MLREPLAY_LOAD_GET_UPLOAD_TRANS_FAILED |

**Probable cause**

MLReplay was unable to load the GetUploadTransaction callback.

### 1.7.2.6 MLReplay was unable to load the GlobalFini callback

| Error code | 5007 |
|---|---|
| Error constant | MLREPLAY_LOAD_GLOBAL_FINI_FAILED |

**Probable cause**

MLReplay was unable to load the GlobalFini callback. If you expected MLReplay to use the GlobalFini callback, make sure it is defined in mlreplaycallbacks.cpp.

### 1.7.2.7 MLReplay was unable to load the GlobalInit callback

| Error code | 5006 |
|---|---|
| Error constant | MLREPLAY_LOAD_GLOBAL_INIT_FAILED |

**Probable cause**

MLReplay was unable to load the GlobalInit callback. If you expected MLReplay to use the GlobalInit callback, make sure it is defined in mlreplaycallbacks.cpp.

### 1.7.2.8 MLReplay was unable to load the ReportEndOfReplay callback

| Error code | 5002 |
|---|---|
| Error constant | MLREPLAY_LOAD_REPORT_END_OF_REPLAY_FAILED |

**Probable cause**

MLReplay was unable to load the ReportEndOfReplay callback. If you expected MLReplay to use the ReportEndOfReplay callback, make sure it is defined in mlreplaycallbacks.cpp.

### 1.7.2.9 Repetition %1 of replaying the recorded protocol is being skipped because DelayStartOfReplay returned false

| Error code | 5011 |
|---|---|
| Error constant | MLREPLAY_SKIPPING_REPLAY |
| Parameter 1 | repetition number |

**Probable cause**

The specified repetition of replaying the recorded protocol is being skipped because DelayStartOfReplay returned false.

### 1.7.2.10 Replay API version '%1' is not the latest version of the replay API

| Error code | 5015 |
|---|---|
| Error constant | MLREPLAY_OLD_API_VERSION |
| Parameter 1 | The API version |

## Probable cause

The replay API being used is not the latest version. Regenerate the code with the latest mlgenreplayapi to get the latest replay API.

## 1.7.2.11 Simulated client '%1' was not created because DelayCreationOfSimulatedClient returned false

| | |
|---|---|
| Error code | 5010 |
| Error constant | MLREPLAY_NOT_CREATING_SIMULATED_CLIENT |
| Parameter 1 | Simulated client number |

## Probable cause

The specified simulated client was not created because DelayCreationOfSimulatedClient returned false.

## 1.7.2.12 Spatial library warning: '%1'

| | |
|---|---|
| Error code | 5016 |
| Error constant | MLREPLAY_SPATIALLIB_WARNING |
| Parameter 1 | The actual warning code generated by the spatial library. |

## Probable cause

Please look at the actual spatial library warning message to find the cause of the warning.

## 1.7.2.13 The directory, %1, does not exist; The Replay API Generator is creating it

| | |
|---|---|
| Error code | 5018 |
| Error constant | MLGENREPLAYAPI_MKDIR_WARNING |
| Parameter 1 | The directory in which the generated code will be put |

## Probable cause

The Replay API Generator is creating the directory in which to put the generated code because it does not exist. To avoid this warning, create the directory manually.

## 1.7.2.14 The format of the simulated client information file being used does not match the latest format

| Error code | 5017 |
| --- | --- |
| Error constant | MLREPLAY_OLD_SCI_VERSION |

## Probable cause

The format of the simulated client information file does not match the latest format which is lines of the form <username>,<password>,<remote ID>,<last download time>,<script version>.

## 1.7.2.15 The log file could not be renamed; continuing to append to the original log file

| Error code | 5014 |
| --- | --- |
| Error constant | MLREPLAY_CANNOT_RENAME_LOG |

## Probable cause

The log file could not be renamed to a file with filename like YYMMDDxx.rlg because all YYMMDDxx.rlg filename combinations have been used for the current day. To avoid this issue, make the size specified with the -os option larger.

### 1.7.2.16 The recorded protocol being replayed is uploading schema information. Therefore, this recorded protocol cannot be replayed again without restarting the MobiLink server

| Error code | 5001 |
|---|---|
| Error constant | MLREPLAY_SCHEMA_INFO_SENT |

#### Probable cause

The recorded protocol being replayed is uploading schema information. Therefore, this recorded protocol cannot be replayed again without restarting the MobiLink server.

### 1.7.2.17 There was no schema information in the recorded protocol which is necessary to generate some of the replay API

| Error code | 5009 |
|---|---|
| Error constant | MLREPLAY_NO_SCHEMA |

#### Probable cause

The recorded protocol did not contain schema information which is necessary to generate some of the replay API. Any part of the replay API that does not depend on the schema information will still be generated.

## 1.8 Relay Server Error Messages

Each Relay Server error has a numeric error code.

Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

The text of each error message contains a prefix describing the type of error or warning:

RSE

A Relay Server error.

**RSF**

A Relay Server fatal error.

**RSW**

A Relay Server warning.

**In this section:**

## Related Information

## 1.8.1 Relay Server Error Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 0 | RSE0: No error [page 1328] |
| 1000 | RSE1000: Client used a URL with no backend farm specified [page 1329] |
| 1001 | RSE1001: Client specified an unrecognized farm name '%1' in the URL [page 1329] |
| 1002 | RSE1002: Outbound enabler specified an unrecognized farm name '%1' [page 1329] |
| 1003 | RSE1003: Failed decoding session id '%1' from client request [page 1330] |
| 1004 | RSE1004: Outbound Enabler attempted to connect with invalid farm index: %1 [page 1330] |
| 1005 | RSE1005: Relay Server configuration request has been canceled [page 1331] |
| 1006 | RSE1006: Timed out waiting for SQL Anywhere Monitor commands [page 1331] |
| 1007 | RSE1007: The SQL Anywhere Monitor has disconnected prematurely [page 1331] |
| 1008 | RSE1008: Communication error [SYS%1: %2] occurred while reading SQL Anywhere Monitor request [page 1332] |
| 1009 | RSE1009: Communication error [SYS%1: %2] occurred while writing response back to SQL Anywhere Monitor [page 1333] |

| Error code | Message text |
| --- | --- |
| 1010 | RSE1010: Cannot update configuration concurrently [page 1333] |
| 1011 | RSE1011: Invalid or malformed session parameter in URL: '%1' [page 1334] |
| 1012 | RSE1012: Request from Outbound Enabler should not be chunked [page 1334] |
| 1013 | RSE1013: Request from Outbound Enabler cannot be smaller than minimum packet size [page 1334] |
| 1014 | RSE1014: Timed out waiting for the first packet from the Outbound Enabler [page 1335] |
| 1015 | RSE1015: Invalid first '%1' packet from the Outbound Enabler [page 1335] |
| 1016 | RSE1016: Timed out disconnecting up channel for server '%1' in farm '%2' [page 1336] |
| 1017 | RSE1017: Timed out waiting for down channels and clients to detach from shared memory during soft shutdown [page 1336] |
| 2000 | RSE2000: Backend farm '%1' is currently disabled [page 1337] |
| 2001 | RSE2001: Client security requirement is not satisfied in farm '%1' [page 1337] |
| 2002 | RSE2002: Failed to assign client request to any backend server in farm '%1' within %2 sec of application timeout [page 1338] |
| 2003 | RSE2003: Failed to use session id from client because backend server '%1' was not found in farm '%2' [page 1338] |
| 2004 | RSE2004: Backend security requirement is not satisfied in backend farm '%1' [page 1339] |
| 2005 | RSE2005: Backend server '%1' is not a recognized member of backend farm '%2' [page 1339] |
| 2006 | RSE2006: Outbound enabler is connecting a channel with invalid server index %1 in farm '%2' [page 1339] |
| 3000 | RSE3000: Incorrect MAC address(es) '%1' for backend server '%2' in backend farm '%3' [page 1340] |
| 3001 | RSE3001: Got token '%1' for backend server '%2' in farm '%3' but expecting '%4' [page 1340] |
| 3002 | RSE3002: Backend server '%1' in backend farm '%2' is using an unsupported outbound enabler [page 1341] |
| 3003 | RSE3003: Redundant outbound enabler connection for backend server '%1' in backend farm '%2' was ignored [page 1341] |

| Error code | Message text |
|---|---|
| 3004 | RSE3004: Communication error [SYS%1: %2] occurred while reading from down channel of backend server '%3' in backend farm '%4' [page 1342] |
| 3005 | RSE3005: Mismatched outbound enabler instance for backend server '%1' in backend farm '%2' [page 1342] |
| 3006 | RSE3006: Mismatched Relay Server instance for backend server '%1' in backend farm '%2' [page 1343] |
| 3007 | RSE3007: Timed out engaging reconnected up channel for backend server '%1' in backend farm '%2' after %3 seconds [page 1343] |
| 3008 | RSE3008: Backend server channel has been aborted because the backend server '%1' in backend farm '%2' has been removed or disabled from the Relay Server configuration [page 1344] |
| 3009 | RSE3009: Communication error [SYS%1: %2] occurred while writing to up channel of backend server '%3' in backend farm '%4' [page 1344] |
| 3010 | RSE3010: The outbound enabler of backend server '%1' in backend farm '%2' is using the -af switch which is longer supported. Please upgrade your outbound enabler [page 1345] |
| 3011 | RSE3011: Unknown event happened on backend server '%1' in backend farm '%2' [page 1345] |
| 3012 | RSE3012: Invalid packet from backend server '%1' in backend farm '%2' [page 1345] |
| 3013 | RSE3013: Timed out waiting for activity from outbound enabler for backend server '%1' in backend farm '%2' after %3 seconds [page 1346] |
| 3014 | RSE3014: The outbound enabler for backend server '%1' in backend farm '%2' disconnected prematurely [page 1346] |
| 3015 | RSE3015: Failed to lock urgent queue [page 1347] |
| 3016 | RSE3016: Failed to signal the Outbound Enabler for flow control purpose because %1 [page 1347] |
| 3017 | RSE3017: Request with missing '%1' header from malicious Outbound Enabler [page 1347] |
| 3018 | RSE3018: Request with incorrect header '%1: %2' from malicious Outbound Enabler [page 1348] |
| 3019 | RSE3019: Incompatible with Outbound Enabler protocol version %1 [page 1348] |
| 3020 | RSE3020: Ignored an add junction request [page 1349] |
| 3021 | RSE3021: There is no junction %1 [page 1349] |
| 3022 | RSE3022: Automatic configuration of backend server '%1' in backend farm '%2' failed with mismatched token [page 1349] |

| Error code | Message text |
|---|---|
| 4000 | RSE4000: Timed out waiting for up channel of backend server '%1' in backend farm '%2' after %3 seconds [page 1350] |
| 4001 | RSE4001: Timed out reading from client of backend server '%1' in backend farm '%2' after %3 seconds [page 1350] |
| 4002 | RSE4002: Communication error [SYS%1: %2] occurred while reading from client of backend server '%3' in backend farm '%4' [page 1351] |
| 4003 | RSE4003: Client of backend server '%1' in backend farm '%2' timed out waiting for backend server response after '%3' seconds [page 1351] |
| 4004 | RSE4004: Outbound enabler of backend server '%1' in backend farm '%2' reports session error '%7''%3' with parameters '%4', '%5', '%6' [page 1352] |
| 4005 | RSE4005: Aborting client request to backend server '%1' in backend farm '%2' due to backend server being unavailable [page 1352] |
| 4006 | RSE4006: Aborting client request to backend server '%1' in backend farm '%2' due to outbound enabler shutdown [page 1353] |
| 4007 | RSE4007: Aborting client request to backend server '%1' in backend farm '%2' due to unexpected down channel packet opcode %3 from the outbound enabler [page 1353] |
| 4008 | RSE4008: Communication error [SYS%1: %2] occurred while writing response to client of backend server '%3' in backend farm '%4' when '%5' [page 1354] |
| 4009 | RSE4009: Unexpected end of request while reading from client of backend server '%1' in backend farm '%2' [page 1354] |
| 4010 | RSE4010: Client of backend server '%1' in backend farm '%2' ignoring mis-routed OE_SERVER_RESPONSE packet with request index %3 [page 1355] |
| 4011 | RSE4011: Client of backend server '%1' in backend farm '%2' ignored mis-routed OE_SERVER_RESPONSE packet with session number %3 [page 1355] |
| 4012 | RSE4012: Client of backend server '%1' in backend farm '%2' ignored mis-routed OE_SERVER_RESPONSE packet with session fingerprint %3 while expecting %4 [page 1356] |
| 4013 | RSE4013: Forwarder certificate subject '%1' does not match pattern '%2' [page 1356] |
| 4014 | RSE4014: Forwarder certificate issuer '%1' does not match pattern '%2' [page 1357] |
| 4015 | RSE4015: Outbound enabler of backend server '%1' in backend farm '%2' reports session error %3 with parameters '%4', '%5', '%6' [page 1357] |

| Error code | Message text |
| --- | --- |
| 4016 | RSE4016: Failed to extract next header from response near '%1' [page 1358] |
| 4017 | RSE4017: The Outbound enabler reports error %1(%2) with parameters (%3) [page 1358] |
| 11000 | RSF11000: Relay Server list is too long. Outbound enabler connection aborted [page 1358] |
| 11001 | RSF11001: Shared memory exhausted when '%1' [page 1359] |
| 11002 | RSF11002: System error [SYS%1: %2] occurred while initializing resources for remote administration [page 1359] |
| 11003 | RSF11003: System error [SYS%1: %2] occurred while writing the entire configuration to file '%3' [page 1360] |
| 11004 | RSF11004: Out of memory while reading new configuration [page 1360] |
| 11005 | RSF11005: Protocol error when '%1' [page 1360] |
| 11006 | RSF11006: Failed to open '%1' to apply a configuration update [page 1361] |
| 11007 | RSF11007: System error [SYS%1: %2] occurred while updating configuration [page 1361] |
| 11008 | RSF11008: Timed out waiting for administration command after %1 seconds [page 1362] |
| 11009 | RSF11009: The remote administration tool disconnected prematurely [page 1362] |
| 11010 | RSF11010: Communication error [SYS%1: %2] occurred while reading from remote administration tool [page 1362] |
| 11011 | RSF11011: Cannot continue to process ADMIN_CMD_CONFIG_CONTINUE packet due to previous error [page 1363] |
| 11012 | RSF11012: Expecting section header at line %1 in configuration file '%2' [page 1363] |
| 11013 | RSF11013: System error [SYS%1: %2] occurred while archiving log file '%3' into '%4' [page 1364] |
| 11014 | RSF11014: Communication error [SYS%1: %2] occurred while writing response back to remote administration tool [page 1364] |
| 11015 | RSF11015: Invalid opcode in monitor command packet [page 1364] |
| 11016 | RSF11016: Freeing already freed memory block in shared memory [page 1365] |
| 11017 | RSE11017: Backend farm name '%1' not found while adding backend server '%2' [page 1336] |
| 11018 | RSF11018: Cannot add backend server '%1' as it is already defined in backend farm '%2' [page 1365] |

| Error code | Message text |
| --- | --- |
| 11019 | RSF11019: Failed initializing resource for accessing backend server '%1' in farm '%2' [page 1366] |
| 11020 | RSF11020: Missing required section '%1' in configuration file '%2' [page 1366] |
| 11021 | RSF11021: Failed preparing shared log [page 1367] |
| 11022 | RSF11022: Failed setting up data structure for all Relay Servers in the configuration [page 1367] |
| 11023 | RSF11023: Relay Server '%1' is previously defined in the configuration [page 1367] |
| 11024 | RSF11024: Failed preparing backend farms information [page 1368] |
| 11025 | RSF11025: Out of heap memory [page 1368] |
| 11026 | RSF11026: System error [SYS%1: %2] occurred while creating internal data structure on start up [page 1368] |
| 11027 | RSF11027: System error [SYS%1: %2] occurred while initializing internal data structures [page 1369] |
| 11028 | RSF11028: System error [SYS%1: %2] occurred while creating shared memory. Please shutdown any running rshost processes and restart the web server before retrying [page 1369] |
| 11029 | RSF11029: Failed to create semaphore manager [page 1370] |
| 11030 | RSF11030: System error [SYS%1: %2] occurred while initializing shared data structures [page 1370] |
| 11031 | RSF11031: Failed attaching to shared memory of Relay Server '%1' [page 1370] |
| 11032 | RSF11032: System error [SYS%1: %2] occurred while attaching to shared log '%3' [page 1371] |
| 11033 | RSF11033: Failed to update data structure for the list of Relay Servers in the configuration [page 1371] |
| 11034 | RSF11034: Failed to apply backend farm changes [page 1371] |
| 11035 | RSF11035: Failed to apply backend server changes [page 1372] |
| 11036 | RSF11036: Failed broadcasting to backend server '%1' in backend farm '%2' because up channel was too busy [page 1372] |
| 11037 | RSF11037: Farm '%1' is already defined [page 1373] |
| 11038 | RSF11038: System error [SYS%1: %2] occurred while renaming the log file '%3' [page 1373] |
| 11039 | RSF11039: Leaked a memory block in shared memory [page 1373] |

| Error code | Message text |
|---|---|
| 11040 | RSF11040: Cannot open Relay Server configuration file '%1' [page 1374] |
| 11041 | RSF11041: Cannot unhide Relay Server configuration file '%1' [page 1374] |
| 11042 | RSF11042: Bad syntax at line %1 in configuration file '%2' [page 1374] |
| 11043 | RSF11043: Invalid section name at line %1 in configuration file '%2' [page 1375] |
| 11044 | RSF11044: Invalid property name at line %1 in configuration file '%2' [page 1375] |
| 11045 | RSF11045: Invalid property value at line %1 in configuration file '%2' [page 1376] |
| 11046 | RSF11046: Duplicate '%1' section at line %2 in configuration file '%3' [page 1376] |
| 11047 | RSF11047: Missing required property '%1' at line %2 in configuration file '%3' [page 1376] |
| 11048 | RSF11048: An invalid change to '%1' has been detected on line %2 with %3 status. The problem needs to be corrected, otherwise, the Relay Server cannot be restarted [page 1377] |
| 11049 | RSF11049: Failed to initialize the Relay Server [page 1377] |
| 11050 | RSF11050: Giving up initializing the Relay Server after too long [page 1378] |
| 12000 | RSF12000: System error [SYS%1: %2] occurred while initializing resource for accessing backend farm '%3' [page 1378] |
| 13000 | RSF13000: System error [SYS%1: %2] occurred while generating acceptor uuid for backend server '%3' in backend farm '%4' [page 1379] |
| 13001 | RSF13001: System error [SYS%1: %2] occurred while initializing resource for accessing backend server '%3' in backend farm '%4' [page 1379] |
| 13002 | RSF13002: Failed to lock request list of backend server '%1' in backend farm '%2' for writing [page 1380] |
| 13003 | RSF13003: System error [SYS%1: %2] occurred while initializing request list for backend server '%3' in backend farm '%4' [page 1380] |
| 13004 | RSF13004: System error [SYS%1: %2] occurred while releasing up channel idle semaphore for backend server '%3' in backend farm '%4' [page 1381] |
| 13005 | RSF13005: The outbound enabler for backend server '%1' in backend farm '%2' is sending %3 bytes beyond channel limit [page 1381] |
| 13006 | RSF13006: Failed to lock request list of backend server '%1' in backend farm '%2' for reading [page 1382] |

| Error code | Message text |
|---|---|
| 13007 | RSF13007: Failed locking download packet queue of a client of backend server '%1' in backend farm '%2' for pushing a %3 packet [page 1382] |
| 13008 | RSF13008: System error [SYS%1: %2] occurred while initializing semaphore for download packet queue of backend server '%3' in backend farm '%4' while pushing a %5 packet [page 1383] |
| 13009 | RSF13009: Missing request list for backend server '%1' in backend farm '%2' [page 1383] |
| 13010 | RSF13010: Detected faulty request index recycling on backend server '%1' in backend farm '%2' [page 1384] |
| 13011 | RSF13011: Failed allocating shared memory block for client traffic statistic collector of backend server '%1' in backend farm '%2' [page 1384] |
| 14000 | RSF14000: System error [SYS%1: %2] occurred while initializing access to backend server '%3' in backend farm '%4' [page 1384] |
| 14001 | RSF14001: Failed to lock request list of backend server '%1' in backend farm '%2' for writing when '%3' [page 1385] |
| 14002 | RSF14002: Failed allocating shared memory block for client of backend server '%1' in backend farm '%2' when '%3' [page 1385] |
| 14003 | RSF14003: System error [SYS%1: %2] occurred while initializing request targeting backend server '%3' in backend farm '%4' [page 1386] |
| 14004 | RSF14004: Heap memory exhausted while client of backend server '%1' in backend farm '%2' is '%3' [page 1386] |
| 14005 | RSF14005: Removed unexpected request from request list of backend server '%1' in backend farm '%2' [page 1387] |

## 1.8.2  Relay Server Error Messages Listed by Message Text

**In this section:**

RSE3008: Backend server channel has been aborted because the backend server '%1' in backend farm '%2' has been removed or disabled from the Relay Server configuration [page 1344]

RSE3009: Communication error [SYS%1: %2] occurred while writing to up channel of backend server '%3' in backend farm '%4' [page 1344]

RSE3010: The outbound enabler of backend server '%1' in backend farm '%2' is using the -af switch which is longer supported. Please upgrade your outbound enabler [page 1345]

RSE3011: Unknown event happened on backend server '%1' in backend farm '%2' [page 1345]

RSE3012: Invalid packet from backend server '%1' in backend farm '%2' [page 1345]

RSE3013: Timed out waiting for activity from outbound enabler for backend server '%1' in backend farm '%2' after %3 seconds [page 1346]

RSE3014: The outbound enabler for backend server '%1' in backend farm '%2' disconnected prematurely [page 1346]

RSE3015: Failed to lock urgent queue [page 1347]

RSE3016: Failed to signal the Outbound Enabler for flow control purpose because %1 [page 1347]

RSE3017: Request with missing '%1' header from malicious Outbound Enabler [page 1347]

RSE3018: Request with incorrect header '%1: %2' from malicious Outbound Enabler [page 1348]

RSE3019: Incompatible with Outbound Enabler protocol version %1 [page 1348]

RSE3020: Ignored an add junction request [page 1349]

RSE3021: There is no junction %1 [page 1349]

RSE3022: Automatic configuration of backend server '%1' in backend farm '%2' failed with mismatched token [page 1349]

RSE4000: Timed out waiting for up channel of backend server '%1' in backend farm '%2' after %3 seconds [page 1350]

RSE4001: Timed out reading from client of backend server '%1' in backend farm '%2' after %3 seconds [page 1350]

RSE4002: Communication error [SYS%1: %2] occurred while reading from client of backend server '%3' in backend farm '%4' [page 1351]

RSE4003: Client of backend server '%1' in backend farm '%2' timed out waiting for backend server response after '%3' seconds [page 1351]

RSE4004: Outbound enabler of backend server '%1' in backend farm '%2' reports session error '%7''%3' with parameters '%4', '%5', '%6' [page 1352]

RSE4005: Aborting client request to backend server '%1' in backend farm '%2' due to backend server being unavailable [page 1352]

RSE4006: Aborting client request to backend server '%1' in backend farm '%2' due to outbound enabler shutdown [page 1353]

RSE4007: Aborting client request to backend server '%1' in backend farm '%2' due to unexpected down channel packet opcode %3 from the outbound enabler [page 1353]

RSE4008: Communication error [SYS%1: %2] occurred while writing response to client of backend server '%3' in backend farm '%4' when '%5' [page 1354]

## 1.8.2.1　RSE0: No error

| Error code | 0 |
| --- | --- |
| Error constant | RSE_NO_ERROR |

**Probable cause**

This code indicates there was no error.

## 1.8.2.2 RSE1000: Client used a URL with no backend farm specified

| Error code | 1000 |
|---|---|
| Error constant | RSE_ROOT_NO_FARM_IN_URL |

**Probable cause**

A client did not specify a backend farm in the URL. The request was aborted.

## 1.8.2.3 RSE1001: Client specified an unrecognized farm name '%1' in the URL

| Error code | 1001 |
|---|---|
| Error constant | RSE_ROOT_FARM_NOT_FOUND_BY_CLIENT |
| Parameter 1 | Backend farm name |

**Probable cause**

The Relay Server is not configured with the given backend farm. The request was aborted. Please make sure the backend farm name sent from the client matches a configured backend farm name. Farm name comparison is case sensitive.

## 1.8.2.4 RSE1002: Outbound enabler specified an unrecognized farm name '%1'

| Error code | 1002 |
|---|---|
| Error constant | RSE_ROOT_FARM_NOT_FOUND_BY_SERVER |

| Parameter 1 | Backend farm name |
|---|---|

## Probable cause

The Relay Server is not configured with the given backend farm, so the connection was rejected. Please make sure the backend farm name specified by the outbound enabler matches a configured backend farm name. Farm name comparison is case sensitive.

## 1.8.2.5 RSE1003: Failed decoding session id '%1' from client request

| Error code | 1003 |
|---|---|
| Error constant | RSE_ROOT_BAD_SESSION_ID |
| Parameter 1 | Relay Server session id |

## Probable cause

The client sent an invalid session id. The request was aborted. Restarting the session at the client should resolve this error.

## 1.8.2.6 RSE1004: Outbound Enabler attempted to connect with invalid farm index: %1

| Error code | 1004 |
|---|---|
| Error constant | RSE_ROOT_CHANNEL_CONNECT_WITH_INVA-LID_FARM_IDX |
| Parameter 1 | Backend farm index |

## Probable cause

The backend farm was previously removed from the Relay Server configuration. The connection was rejected. Make sure the outbound enabler uses a configured backend farm name before restarting the outbound enabler.

### 1.8.2.7 RSE1005: Relay Server configuration request has been canceled

| Error code | 1005 |
| --- | --- |
| Error constant | RSE_ROOT_ADMIN_CANCEL |

#### Probable cause

A configuration request has been canceled. The previous configuration will remain in effect. If you still want the new Relay Server configuration, reapply it.

### 1.8.2.8 RSE1006: Timed out waiting for SQL Anywhere Monitor commands

| Error code | 1006 |
| --- | --- |
| Error constant | RSE_ROOT_MON_READ_TIMEOUT |

#### Probable cause

The SA monitor was not responding in a timely manner, so it was disconnected. The SA monitor should automatically reconnect some time after this error. If this error persists, make sure the machine running the SA monitor has enough resources.

> i Note
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

### 1.8.2.9 RSE1007: The SQL Anywhere Monitor has disconnected prematurely

| Error code | 1007 |
| --- | --- |
| Error constant | RSE_ROOT_MON_DISCONNECT_EARLY |

## Probable cause

The SA monitor has disconnected prematurely. The SA monitor should automatically reconnect some time after this error.

> **i Note**
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

## 1.8.2.10  RSE1008: Communication error [SYS%1: %2] occurred while reading SQL Anywhere Monitor request

| Error code | 1008 |
| --- | --- |
| Error constant | RSE_ROOT_MON_READ_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

There was a communication error reading from the SA monitor, and the SA monitor connection was disconnected. If the SA monitor is still running properly, it should automatically reconnect some time after this error.

> **i Note**
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

## 1.8.2.11 RSE1009: Communication error [SYS%1: %2] occurred while writing response back to SQL Anywhere Monitor

| Error code | 1009 |
| --- | --- |
| Error constant | RSE_ROOT_MON_WRITE_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

### Probable cause

There was a communication error writing to the SA monitor, and the SA monitor connection was disconnected. If the SA monitor is still running properly, it should automatically reconnect some time after this error.

> **i Note**
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

## 1.8.2.12 RSE1010: Cannot update configuration concurrently

| Error code | 1010 |
| --- | --- |
| Error constant | RSE_ROOT_NO_CONCUR_CONFIG_UPDATE |

### Probable cause

A second configuration request was attempted while another was in progress. The second configuration request was aborted. Please wait until the current configuration update is complete before attempting another configuration update.

### 1.8.2.13  RSE1011: Invalid or malformed session parameter in URL: '%1'

| | |
|---|---|
| Error code | 1011 |
| Error constant | RSE_ROOT_BAD_AFQ |
| Parameter 1 | Value of IAS-RS-AFQ session parameter |

**Probable cause**

The Relay Server was unable to interpret the session parameter in the URL sent up from the client. The request was aborted. There might be a compatibility issue between Relay Server and the client software or the backend server. Please consult the documentation, or technical support, for your client and/or backend server.

### 1.8.2.14  RSE1012: Request from Outbound Enabler should not be chunked

| | |
|---|---|
| Error code | 1012 |
| Error constant | RSE_ROOT_INVALID_CHUNKED_OE_REQUEST |

**Probable cause**

This was a bad request likely not issued by an outbound enabler. The request was ignored. Make sure only outbound enablers are accessing the server extension. If this error persists and prevents Relay Server access to your backend farm(s), please contact technical support.

### 1.8.2.15  RSE1013: Request from Outbound Enabler cannot be smaller than minimum packet size

| | |
|---|---|
| Error code | 1013 |
| Error constant | RSE_ROOT_OE_REQUEST_TOO_SMALL |

## Probable cause

This was a bad request likely not issued by an outbound enabler. The request was ignored. Make sure only outbound enablers are accessing the server extension. If this error persists and prevents Relay Server access to your backend farm(s), please contact technical support.

## 1.8.2.16 RSE1014: Timed out waiting for the first packet from the Outbound Enabler

| | |
|---|---|
| Error code | 1014 |
| Error constant | RSE_ROOT_OE_FIRST_READ_TIMEOUT |

## Probable cause

The outbound enabler has not responded in a timely manner, so the connection was aborted. The initial read timeout is 60 seconds before the channels are established.

## 1.8.2.17 RSE1015: Invalid first '%1' packet from the Outbound Enabler

| | |
|---|---|
| Error code | 1015 |
| Error constant | RSE_ROOT_INVALID_FIRST_OE_PACKET |
| Parameter 1 | Outbound enabler packet type |

## Probable cause

This was a bad request likely not issued by an outbound enabler. Make sure only outbound enablers are accessing the server extension. If this error persists and prevents Relay Server access to your backend farm(s), please contact technical support.

## 1.8.2.18  RSE1016: Timed out disconnecting up channel for server '%1' in farm '%2'

| Error code | 1016 |
|---|---|
| Error constant | RSE_ROOT_TIMEOUT_DISCONNECT_CHANNEL |

### Probable cause

The outbound enabler was not responding to the Relay Server shutdown in a timely manner. Hard shutdown was initiated, and outstanding channels and client connections were all aborted abruptly.

## 1.8.2.19  RSE1017: Timed out waiting for down channels and clients to detach from shared memory during soft shutdown

| Error code | 1017 |
|---|---|
| Error constant | RSE_ROOT_DETACH_TOO_LONG |

### Probable cause

All up channels were stopped but some client connection(s) or down channels were not responding to the Relay Server shutdown in a timely manner. Hard shutdown was initiated, and outstanding channels and client connections were all aborted abruptly.

## 1.8.2.20  RSE11017: Backend farm name '%1' not found while adding backend server '%2'

| Error code | 11017 |
|---|---|
| Error constant | RSF_ROOT_FARM_NOT_FOUND_ADDING_SERVER |
| Parameter 1 | Backend farm name |
| Parameter 2 | Backend server name |

## Probable cause

Each backend farm must be added to the configuration before adding a backend server to it. Make sure your outbound enabler is configured with the correct backend farm name.

## 1.8.2.21 RSE2000: Backend farm '%1' is currently disabled

| Error code | 2000 |
| --- | --- |
| Error constant | RSE_FARM_DISABLED |
| Parameter 1 | Backend farm name |

## Probable cause

The backend farm was found in the Relay Server configuration but it was disabled. Either change the backend farm name sent from the client or the outbound enabler to an enabled name or enable the given backend farm.

## 1.8.2.22 RSE2001: Client security requirement is not satisfied in farm '%1'

| Error code | 2001 |
| --- | --- |
| Error constant | RSE_FARM_CLIENT_SECURITY_DISALLOWED |
| Parameter 1 | Backend farm name |

## Probable cause

The backend farm was set up to require specific client security using the client_security property but the client accessing the farm doesn't satisfy the requirement. The request was aborted.

## 1.8.2.23  RSE2002: Failed to assign client request to any backend server in farm '%1' within %2 sec of application timeout

| | |
|---|---|
| Error code | 2002 |
| Error constant | RSE_FARM_SERVER_NOT_AVAILABLE |
| Parameter 1 | Backend farm name |
| Parameter 2 | Application timeout limit in seconds |

### Probable cause

Either there was no backend server available at the moment or the servers were extremely busy. The request was aborted. Retry the request later.

## 1.8.2.24  RSE2003: Failed to use session id from client because backend server '%1' was not found in farm '%2'

| | |
|---|---|
| Error code | 2003 |
| Error constant | RSE_FARM_BAD_SERVER_NAME_IN_SESSION_ID |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

The client request had a bad backend server name in the session id. The request was aborted. The backend server might have been removed or disabled from the Relay Server configuration. This error is usually temporary, due to a configuration change. Starting a new client session should succeed as long as there is at least one active backend server in the farm.

### 1.8.2.25  RSE2004: Backend security requirement is not satisfied in backend farm '%1'

| Error code | 2004 |
| --- | --- |
| Error constant | RSE_FARM_SERVER_SECURITY_DISALLOWED |
| Parameter 1 | Backend farm name |

**Probable cause**

The backend farm was set up to require specific backend security using the backend_security property but the outbound enabler accessing the farm doesn't satisfy the requirement. The connection was aborted.

### 1.8.2.26  RSE2005: Backend server '%1' is not a recognized member of backend farm '%2'

| Error code | 2005 |
| --- | --- |
| Error constant | RSE_FARM_SERVER_NOT_CONFIGURED |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

The given backend server name is not a known member of the given backend farm. Make sure the backend server and backend farm names specified to the outbound enabler match the corresponding names in the Relay Server configuration. Farm and server name comparisons are case sensitive.

### 1.8.2.27  RSE2006: Outbound enabler is connecting a channel with invalid server index %1 in farm '%2'

| Error code | 2006 |
| --- | --- |
| Error constant | RSE_FARM_CHANNEL_CONNECT_WITH_INVA-LID_SERVER_IDX |
| Parameter 1 | Backend server index |

| Parameter 2 | Backend farm name |
|---|---|

## Probable cause

The invalid server index usually occurs when a backend server was removed or disabled from the Relay Server configuration while a multi-request session was active. The connection was rejected. This error is usually temporary, due to a configuration change. Starting a new client session should succeed as long as there is at least one active backend server in the farm.

## 1.8.2.28  RSE3000: Incorrect MAC address(es) '%1' for backend server '%2' in backend farm '%3'

| Error code | 3000 |
|---|---|
| Error constant | RSE_SERVER_UNAUTHORIZED_MAC |
| Parameter 1 | Mac address(es) of the outbound enabler |
| Parameter 2 | Backend server name |
| Parameter 3 | Backend farm name |

## Probable cause

The Relay Server was configured to require MAC address verification when the outbound enabler connects for the named backend server, but the connecting outbound enabler failed to match the required MAC address. The connection was rejected. Make sure the configured MAC address is correct.

## 1.8.2.29  RSE3001: Got token '%1' for backend server '%2' in farm '%3' but expecting '%4'

| Error code | 3001 |
|---|---|
| Error constant | RSE_SERVER_UNAUTHORIZED_TOKEN |
| Parameter 1 | Received token |
| Parameter 2 | Backend server name |
| Parameter 3 | Backend farm name |
| Parameter 4 | Expected token |

**Probable cause**

The backend server was configured to require token verification when the outbound enabler connects for the named backend server, but the connecting outbound enabler failed to match the required token. The connection was rejected. Make sure the configured token is correct.

## 1.8.2.30  RSE3002: Backend server '%1' in backend farm '%2' is using an unsupported outbound enabler

| Error code | 3002 |
|---|---|
| Error constant | RSE_SERVER_BETA_OE_NOT_SUPPORTED |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

The outbound enabler must be upgraded to a newer, supported version.

## 1.8.2.31  RSE3003: Redundant outbound enabler connection for backend server '%1' in backend farm '%2' was ignored

| Error code | 3003 |
|---|---|
| Error constant | RSE_SERVER_REDUNDANT_OE |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

A second outbound enabler connected using the same server id as an existing connected outbound enabler. The new instance was rejected. Make sure all outbound enablers are properly configured with unique server ids.

## 1.8.2.32  RSE3004: Communication error [SYS%1: %2] occurred while reading from down channel of backend server '%3' in backend farm '%4'

| | |
|---|---|
| Error code | 3004 |
| Error constant | RSE_SERVER_READ_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

### Probable cause

This error can be caused by a network problem between the Relay Server and the outbound enabler. The outbound enabler will normally try to reconnect some time after this error.

## 1.8.2.33  RSE3005: Mismatched outbound enabler instance for backend server '%1' in backend farm '%2'

| | |
|---|---|
| Error code | 3005 |
| Error constant | RSE_SERVER_CONNECT_WITH_MISMATCH_OE_UUID |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

This error can happen if there are contending outbound enablers using the same server id. Each outbound enabler must have a unique server id. You should keep your backend server token confidential. Renew your backend server token with your Relay Server administrator if you suspect your token has been jeopardized.

## 1.8.2.34 RSE3006: Mismatched Relay Server instance for backend server '%1' in backend farm '%2'

| Error code | 3006 |
|---|---|
| Error constant | RSE_SERVER_CONNECT_WITH_MISMATCH_RS_UUID |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

This error can happen if there are contending outbound enablers using the same server id. Each outbound enabler must have a unique server id. You should keep your backend server token confidential. Renew your backend server token with your Relay Server administrator if you suspect your token has been jeopardized.

## 1.8.2.35 RSE3007: Timed out engaging reconnected up channel for backend server '%1' in backend farm '%2' after %3 seconds

| Error code | 3007 |
|---|---|
| Error constant | RSE_SERVER_FAIL_ENGAGE_UPCHANNEL |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Outbound enabler timeout limit |

### Probable cause

If this error occurs repeatedly, the Relay Server may need to be restarted.

### 1.8.2.36  RSE3008: Backend server channel has been aborted because the backend server '%1' in backend farm '%2' has been removed or disabled from the Relay Server configuration

| | |
|---|---|
| Error code | 3008 |
| Error constant | RSE_SERVER_DISABLED |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

Existing requests to this backend server will be interrupted. This is normally a temporary error. Once the existing requests are aborted, the Relay Server will no longer redirect traffic to the given backend server.

### 1.8.2.37  RSE3009: Communication error [SYS%1: %2] occurred while writing to up channel of backend server '%3' in backend farm '%4'

| | |
|---|---|
| Error code | 3009 |
| Error constant | RSE_SERVER_WRITE_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

**Probable cause**

A network communication error occurred when writing to the backend server. The outbound enabler will normally try to reconnect some time after this error.

### 1.8.2.38  RSE3010: The outbound enabler of backend server '%1' in backend farm '%2' is using the -af switch which is longer supported. Please upgrade your outbound enabler

| Error code | 3010 |
|---|---|
| Error constant | RSE_SERVER_OLD_OE_WITH_DASH_AF |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

The -af switch was introduced to the outbound enabler for Afaria server but the use of the switch is no longer supported in the current Relay Server. In the current Relay Server, there is no need to use the -af switch on the outbound enabler. Please upgrade the outbound enabler.

### 1.8.2.39  RSE3011: Unknown event happened on backend server '%1' in backend farm '%2'

| Error code | 3011 |
|---|---|
| Error constant | RSE_SERVER_UNKNOWN_OE_EVENT |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

Make sure only outbound enablers are accessing the server extension. Please contact technical support if the problem persists.

### 1.8.2.40  RSE3012: Invalid packet from backend server '%1' in backend farm '%2'

| Error code | 3012 |
|---|---|

| Error constant | RSE_SERVER_PROTOCOL_ERROR |
|---|---|
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

Make sure only outbound enablers are accessing the server extension. Please contact technical support if the problem persists.

## 1.8.2.41  RSE3013: Timed out waiting for activity from outbound enabler for backend server '%1' in backend farm '%2' after %3 seconds

| Error code | 3013 |
|---|---|
| Error constant | RSE_SERVER_LIVENESS_TIMEOUT |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Outbound enabler timeout limit |

## Probable cause

The outbound enabler was not responding and the channels associated with it were aborted. It is likely that current multi-request sessions targeting the given backend server also failed. If the outbound enabler doesn't automatically reconnect, verify that it is functioning properly.

## 1.8.2.42  RSE3014: The outbound enabler for backend server '%1' in backend farm '%2' disconnected prematurely

| Error code | 3014 |
|---|---|
| Error constant | RSE_SERVER_DISCONNECT_EARLY |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

**Probable cause**

This can be caused by a network problem or abrupt termination of the outbound enabler process. It is likely that current multi-request sessions targeting the given backend server failed. If the outbound enabler doesn't automatically reconnect, verify that it is functioning properly.

## 1.8.2.43  RSE3015: Failed to lock urgent queue

| Error code | 3015 |
|---|---|
| Error constant | RSE_SERVER_LOCK_URGENT_QUEUE_FAIL |

**Probable cause**

The Relay Server timeout locking the urgent queue for flow control. This may happen under stress. If this happen frequently, consider adding more Relay Servers to the farm.

## 1.8.2.44  RSE3016: Failed to signal the Outbound Enabler for flow control purpose because %1

| Error code | 3016 |
|---|---|
| Error constant | RSE_SERVER_URGENT_SIGNAL_FAIL |
| Parameter 1 | Reason of the failure (for technical support) |

**Probable cause**

This may happen under extreme load and the Relay Server may run out of shared memory. If this happen frequently, consider adding more Relay Servers to the farm.

## 1.8.2.45  RSE3017: Request with missing '%1' header from malicious Outbound Enabler

| Error code | 3017 |
|---|---|
| Error constant | RSE_SERVER_MISSING_HEADER |

| Parameter 1 | Anticipated header name |
|---|---|

## Probable cause

A malicious request being refused by the Relay Server.

## 1.8.2.46  RSE3018: Request with incorrect header '%1: %2' from malicious Outbound Enabler

| Error code | 3018 |
|---|---|
| Error constant | RSE_SERVER_INCORRECT_HEADER_VALUE |
| Parameter 1 | Header name |
| Parameter 2 | Header value |

## Probable cause

A malicious request being refused by the Relay Server.

## 1.8.2.47  RSE3019: Incompatible with Outbound Enabler protocol version %1

| Error code | 3019 |
|---|---|
| Error constant | RSE_SERVER_INCOMPATIBLE |
| Parameter 1 | Requested protocol version |

## Probable cause

Request from an incompatible Outbound Enabler has been ignored.

### 1.8.2.48  RSE3020: Ignored an add junction request

| | |
|---|---|
| Error code | 3020 |
| Error constant | RSE_SERVER_CANNOT_ADD_JUNCTION |

#### Probable cause

Cannot have more junction than what is specified in the max_junction property.

### 1.8.2.49  RSE3021: There is no junction %1

| | |
|---|---|
| Error code | 3021 |
| Error constant | RSE_SERVER_NO_SUCH_JUNCTION |
| Parameter 1 | Junction index |

#### Probable cause

This may be caused by a Relay Server restart. The Outbound Enabler will automatically replenish the lost junction.

### 1.8.2.50  RSE3022: Automatic configuration of backend server '%1' in backend farm '%2' failed with mismatched token

| | |
|---|---|
| Error code | 3022 |
| Error constant | RSE_SERVER_BAD_AUTO_CONFIG_TOKEN |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

Automatic configuration is enabled in your Relay Server configuration and an Outbound Enabler is connecting an unseen backend server name but the token provided didn't match the farm-wide token perviously established.

## 1.8.2.51  RSE4000: Timed out waiting for up channel of backend server '%1' in backend farm '%2' after %3 seconds

| Error code | 4000 |
| --- | --- |
| Error constant | RSE_CLIENT_TIMEOUT_WAITING_FOR_UP_CHANNEL |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Application timeout limit |

## Probable cause

The backend server was not available due to the timeout. The request was aborted. If the outbound enabler doesn't automatically reconnect, verify that it is functioning properly.

## 1.8.2.52  RSE4001: Timed out reading from client of backend server '%1' in backend farm '%2' after %3 seconds

| Error code | 4001 |
| --- | --- |
| Error constant | RSE_CLIENT_READ_TIMEOUT |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Application timeout limit |

## Probable cause

The Relay Server was expecting more bytes in the request but the client did not send any. The request was aborted. The client will likely see an error and should retry the request.

### 1.8.2.53  RSE4002: Communication error [SYS%1: %2] occurred while reading from client of backend server '%3' in backend farm '%4'

| | |
|---|---|
| Error code | 4002 |
| Error constant | RSE_CLIENT_READ_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

**Probable cause**

This can be caused by a network communication issue between the Relay Server and the client. The request was aborted. The client will likely see an error and should retry the request.

### 1.8.2.54  RSE4003: Client of backend server '%1' in backend farm '%2' timed out waiting for backend server response after '%3' seconds

| | |
|---|---|
| Error code | 4003 |
| Error constant | RSE_CLIENT_TIMEOUT_WAITING_FOR_RESPONSE |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Application timeout limit |

**Probable cause**

The client was expecting a backend server response but the backend server did not send it on time. The request was aborted. The client will likely see an error and should retry the request.

## 1.8.2.55  RSE4004: Outbound enabler of backend server '%1' in backend farm '%2' reports session error '%7''%3' with parameters '%4', '%5', '%6'

| | |
|---|---|
| Error code | 4004 |
| Error constant | RSE_CLIENT_RSOE_REPORT_SESSION_ERROR |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Outbound enabler error code |
| Parameter 4 | Outbound enabler error parameter number 1 |
| Parameter 5 | Outbound enabler error parameter number 2 |
| Parameter 6 | Outbound enabler error parameter number 3 |
| Parameter 7 | Qualifier for the class of error. OEF for fatal error or OEE for non-fatal error |

### Probable cause

The outbound enabler reported an error handling traffic for the client session. The session was aborted. The client will likely see an error and should retry the request.

## 1.8.2.56  RSE4005: Aborting client request to backend server '%1' in backend farm '%2' due to backend server being unavailable

| | |
|---|---|
| Error code | 4005 |
| Error constant | RSE_CLIENT_ABORT_BY_BACKEND_DOWN |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

The outbound enabler will continue to monitor the backend server and attempt to recover service automatically when the backend server is restored.

## 1.8.2.57 RSE4006: Aborting client request to backend server '%1' in backend farm '%2' due to outbound enabler shutdown

| Error code | 4006 |
| --- | --- |
| Error constant | RSE_CLIENT_ABORT_BY_OE_SHUTDOWN |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

Service from this backend server will not be available unless the outbound enabler for the backend server is restarted.

## 1.8.2.58 RSE4007: Aborting client request to backend server '%1' in backend farm '%2' due to unexpected down channel packet opcode %3 from the outbound enabler

| Error code | 4007 |
| --- | --- |
| Error constant | RSE_CLIENT_ABORT_BY_RSOE_PROTOCOL_ERROR |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Down channel packet opcode |

### Probable cause

Make sure only outbound enablers are accessing the server extension. If this error persists, please contact technical support.

### 1.8.2.59  RSE4008: Communication error [SYS%1: %2] occurred while writing response to client of backend server '%3' in backend farm '%4' when '%5'

| Error code | 4008 |
| --- | --- |
| Error constant | RSE_CLIENT_WRITE_FAIL |
| Parameter 1 | System error code if any, otherwise 0 |
| Parameter 2 | System error message if any, otherwise NULL |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |
| Parameter 5 | Internal context |

### Probable cause

The client request was aborted but the backend server should remain usable to other clients. If this error persists, please contact technical support.

### 1.8.2.60  RSE4009: Unexpected end of request while reading from client of backend server '%1' in backend farm '%2'

| Error code | 4009 |
| --- | --- |
| Error constant | RSE_CLIENT_READ_NOT_ENOUGH_CONTENT |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

There was an error at the client or in an intermediary that caused the request to end prematurely. The client should retry the request. If this error persists, please contact technical support.

### 1.8.2.61  RSE4010: Client of backend server '%1' in backend farm '%2' ignoring mis-routed OE_SERVER_RESPONSE packet with request index %3

| | |
|---|---|
| Error code | 4010 |
| Error constant | RSE_CLIENT_UNEXPECTED_REQUEST_INDEX |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Internal request index |

#### Probable cause

The mis-routed packet was ignored and was not delivered to the client. The request from the intended client of the mis-routed packet will be aborted. If this error persists, please contact technical support.

### 1.8.2.62  RSE4011: Client of backend server '%1' in backend farm '%2' ignored mis-routed OE_SERVER_RESPONSE packet with session number %3

| | |
|---|---|
| Error code | 4011 |
| Error constant | RSE_CLIENT_UNEXPECTED_SESSION_NUMBER |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Internal session number |

#### Probable cause

The mis-routed packet was ignored and was not delivered to the client. The session from the intended client of the mis-routed packet will be aborted. If this error persists, please contact technical support.

### 1.8.2.63  RSE4012: Client of backend server '%1' in backend farm '%2' ignored mis-routed OE_SERVER_RESPONSE packet with session fingerprint %3 while expecting %4

| | |
|---|---|
| Error code | 4012 |
| Error constant | RSE_CLIENT_UNEXPECTED_SESSION_FINGER_PRINT |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Internal session fingerprint of the received packet |
| Parameter 4 | Internal session fingerprint of the request that received the packet |

## Probable cause

The mis-routed packet was ignored and was not delivered to the client. The session from the intended client of the mis-routed packet will be aborted. If this error persists, please contact technical support.

### 1.8.2.64  RSE4013: Forwarder certificate subject '%1' does not match pattern '%2'

| | |
|---|---|
| Error code | 4013 |
| Error constant | RSE_CLIENT_MISMATCH_FORWARDER_SUBJECT |
| Parameter 1 | Subject of forwarder certificate |
| Parameter 2 | Required pattern |

## Probable cause

The forwarder certificate was issued with a subject not matching the required pattern specified in the forwarder_certificate_subject property of the backend farm in the Relay Server configuration. Make sure the forwarder has a valid certificate and the pattern is specified correctly.

### 1.8.2.65 RSE4014: Forwarder certificate issuer '%1' does not match pattern '%2'

| | |
|---|---|
| Error code | 4014 |
| Error constant | RSE_CLIENT_MISMATCH_FORWARDER_ISSUER |
| Parameter 1 | Issuer of forwarder certificate |
| Parameter 2 | Required pattern |

## Probable cause

The forwarder certificate issuer does not match the required pattern specified in the forwarder_certificate_issuer property of the backend farm in the Relay Server configuration. Make sure the forwarder has a valid certificate and the pattern is specified correctly.

### 1.8.2.66 RSE4015: Outbound enabler of backend server '%1' in backend farm '%2' reports session error %3 with parameters '%4', '%5', '%6'

| | |
|---|---|
| Error code | 4015 |
| Error constant | RSE_CLIENT_RSOE_REPORT_SESSION_ERR |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Outbound enabler error name and id |
| Parameter 4 | Outbound enabler error parameter number 1 |
| Parameter 5 | Outbound enabler error parameter number 2 |
| Parameter 6 | Outbound enabler error parameter number 3 |

## Probable cause

The outbound enabler reported an error handling traffic for the client session. The session was aborted. The client will likely see an error and should retry the request.

### 1.8.2.67  RSE4016: Failed to extract next header from response near '%1'

| Error code | 4016 |
| --- | --- |
| Error constant | RSE_CLIENT_RESPONSE_HEADER_ERR |
| Parameter 1 | Content of the malformed response near where the problem occurs |

### Probable cause

The Relay Server failed to process the server response while extracting HTTP headers. The server response may be malformed. Use verbosity level 5 to examine the server response to identify the source of the malformed data. Removing or correcting the malformed data depends on the backend deployment environment and is beyond the scope of this error description.

### 1.8.2.68  RSE4017: The Outbound enabler reports error %1(%2) with parameters (%3)

| Error code | 4017 |
| --- | --- |
| Error constant | RSE_CLIENT_RSOE_REPORT_ABORTED |
| Parameter 1 | Outbound enabler error name |
| Parameter 2 | Outbound enabler error id |
| Parameter 3 | List of Outbound enabler error parameters separated by # |

### Probable cause

The outbound enabler reported an abortion when relaying a client request.

### 1.8.2.69  RSF11000: Relay Server list is too long. Outbound enabler connection aborted

| Error code | 11000 |
| --- | --- |
| Error constant | RSF_ROOT_RS_LIST_TOO_LONG |

## Probable cause

This error should be rare. The Relay Server has a limit on the total size of the configuration. The number of Relay Servers in the farm as well as the size of host names contribute to the total list size. Replacing host names with the dotted ip address, or removing domain names from configuration entries, or reducing the number of Relay Servers, can relieve the problem. These changes can be made with a Relay Server configuration update.

## 1.8.2.70  RSF11001: Shared memory exhausted when '%1'

| Error code | 11001 |
|---|---|
| Error constant | RSF_ROOT_OUT_OF_SHM |
| Parameter 1 | Internal context |

## Probable cause

The Relay Server failed to allocate a memory block from the pre-allocated shared memory, which has a fixed size determined on start up. The size is optionally specified using the shared_mem property in the options section in the Relay Server configuration file. The default value is 10M and changing this value requires restarting the Relay Server.

## 1.8.2.71  RSF11002: System error [SYS%1: %2] occurred while initializing resources for remote administration

| Error code | 11002 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_USE_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

There was a resource problem preventing remote administration. Please fix the problem according to the system error.

### 1.8.2.72 RSF11003: System error [SYS%1: %2] occurred while writing the entire configuration to file '%3'

| Error code | 11003 |
|---|---|
| Error constant | RSF_ROOT_WRITE_CONFIG_FILE_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Relay Server configuration file |

**Probable cause**

The configuration was applied to the Relay Server and is in effect but the configuration file update failed. Restarting the Relay Server will revert to the last saved configuration. Please fix the problem according to the system error.

### 1.8.2.73 RSF11004: Out of memory while reading new configuration

| Error code | 11004 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_OUT_OF_MEM |

**Probable cause**

The configuration update was aborted due to lack of memory. If this is an IIS based Relay Server, please check if the application pool setting is limiting memory usage of your Relay Server web server extensions. Increasing the maximum number of worker processes in the application pool on 32-bit IIS will help spread the load. Upgrading to a 64-bit Relay Server or adding another Relay Server to the Relay Server farm can also be valid solutions. Offloading other applications running on the Relay Server machine to other machines may also help.

### 1.8.2.74 RSF11005: Protocol error when '%1'

| Error code | 11005 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_PROTOCOL_ERROR |
| Parameter 1 | Internal context |

## Probable cause

The administration request was invalid. Remote access of the administration extension should be secured with HTTP authentication and HTTPS so as to protect against invalid accesses.

## 1.8.2.75 RSF11006: Failed to open '%1' to apply a configuration update

| Error code | 11006 |
|---|---|
| Error constant | RSF_ROOT_OPEN_CONFIG_FILE_FAIL |
| Parameter 1 | Relay Server configuration file |

## Probable cause

The configuration was applied to the Relay Server and is in effect but the configuration file update failed. Restarting the Relay Server will revert to the last saved configuration. Make sure the Relay Server state manager process has sufficient permission to open the configuration for update.

## 1.8.2.76 RSF11007: System error [SYS%1: %2] occurred while updating configuration

| Error code | 11007 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_RECONFIG_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

Reconfiguration of the Relay Server failed. The resulting configuration may be corrupted and may require fixing with a further configuration update. The original configuration file will not have been updated with the failed configuration. Please fix the problem according to the system error.

### 1.8.2.77  RSF11008: Timed out waiting for administration command after %1 seconds

| Error code | 11008 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_READ_TIMEOUT |
| Parameter 1 | Administration timeout limit |

#### Probable cause

The Relay Server was expecting more administration commands but the remote administration tool did not send them on time. The request was aborted. Please retry again. If this error persists, please contact technical support.

### 1.8.2.78  RSF11009: The remote administration tool disconnected prematurely

| Error code | 11009 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_DISCONNECT_EARLY |

#### Probable cause

This can be caused by a network problem or abrupt termination of the remote administration tool. Please try again.

### 1.8.2.79  RSF11010: Communication error [SYS%1: %2] occurred while reading from remote administration tool

| Error code | 11010 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_READ_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

This can be caused by a network communication issue between the Relay Server and the remote administration tool. The request was aborted. Please try again.

## 1.8.2.80  RSF11011: Cannot continue to process ADMIN_CMD_CONFIG_CONTINUE packet due to previous error

| | |
|---|---|
| Error code | 11011 |
| Error constant | RSF_ROOT_ADMIN_CONTINUE_FAIL |

## Probable cause

Please refer to previous error with the same line label to inspect the cause of the problem.

## 1.8.2.81  RSF11012: Expecting section header at line %1 in configuration file '%2'

| | |
|---|---|
| Error code | 11012 |
| Error constant | RSF_ROOT_CONFIG_EXPECT_SECTION_HEADER |
| Parameter 1 | Line number |
| Parameter 2 | Relay Server configuration file |

## Probable cause

The given Relay Server configuration file is missing a required section header entry at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

### 1.8.2.82 RSF11013: System error [SYS%1: %2] occurred while archiving log file '%3' into '%4'

| Error code | 11013 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_ARCHIVE_LOG_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Current log file name |
| Parameter 4 | Archive log file name if available otherwise empty |

**Probable cause**

Encountered a system error while creating an archive log, copying current log content over or truncating the current log. Please fix the problem according to the system error.

### 1.8.2.83 RSF11014: Communication error [SYS%1: %2] occurred while writing response back to remote administration tool

| Error code | 11014 |
|---|---|
| Error constant | RSF_ROOT_ADMIN_WRITE_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

**Probable cause**

There was a communication error reporting back to the remote administration tool. The request was aborted, after reconfiguration occurred. Please try again.

### 1.8.2.84 RSF11015: Invalid opcode in monitor command packet

| Error code | 11015 |
|---|---|

| Error constant | RSF_ROOT_MON_PROTOCOL_ERROR |
|---|---|

## Probable cause

Please make sure only the SA monitor is accessing the monitor extension. If this error persists, please contact technical support.

> **i Note**
>
> Adobe will stop updating and distributing the Flash Player at the end of 2020. Because the SQL Anywhere Monitor is based on Flash, you cannot use it once Flash support ends. In many cases, tasks that were previously performed in the Monitor can be performed in the SQL Anywhere Cockpit. See SQL Anywhere Monitor Non-GUI User Guide.

## 1.8.2.85 RSF11016: Freeing already freed memory block in shared memory

| Error code | 11016 |
|---|---|
| Error constant | RSF_ROOT_MEMORY_ALREADY_FREED |

## Probable cause

This is an internal error. The shared memory manager inside the Relay Server is protected against this type of error and the Relay Server should remain stable without requiring a restart. If this error persists, please contact technical support.

## 1.8.2.86 RSF11018: Cannot add backend server '%1' as it is already defined in backend farm '%2'

| Error code | 11018 |
|---|---|
| Error constant | RSF_ROOT_SERVER_PREVIOUSLY_DEFINED |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

This error occurs during Relay Server configuration and will not affect other parts of the configuration operation. However, the new configuration of the previously defined backend server was not applied to the Relay Server. You may need to reapply the Relay Server configuration. If this error persists, please contact technical support.

## 1.8.2.87 RSF11019: Failed initializing resource for accessing backend server '%1' in farm '%2'

| | |
|---|---|
| Error code | 11019 |
| Error constant | RSF_ROOT_INIT_SERVER_FAIL |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

This may be caused by failing to allocate a memory block from the pre-allocated shared memory which has a fixed size determined on start up. The size is optionally specified using the shared_mem property in the options section in the Relay Server configuration file. The default value is 10M and changing this value requires restarting the Relay Server. This error can also be caused by other system resource limitations.

## 1.8.2.88 RSF11020: Missing required section '%1' in configuration file '%2'

| | |
|---|---|
| Error code | 11020 |
| Error constant | RSF_ROOT_CONFIG_MISSING_SECTION |
| Parameter 1 | Configuration section name |
| Parameter 2 | Relay Server configuration file |

## Probable cause

The given Relay Server configuration file is missing a required section entry at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

### 1.8.2.89  RSF11021: Failed preparing shared log

| Error code | 11021 |
|---|---|
| Error constant | RSF_ROOT_FAILED_PREPARE_SHARED_LOG |

**Probable cause**

Make sure the state manager is running. If this error persists, please contact technical support.

### 1.8.2.90  RSF11022: Failed setting up data structure for all Relay Servers in the configuration

| Error code | 11022 |
|---|---|
| Error constant | RSF_ROOT_FAILED_SETUP_RS_LIST |

**Probable cause**

This can be caused by either having redundant Relay Servers in the configuration or the Relay Server running out of resources while creating the list of all Relay Servers. Make sure the configuration has uniquely-named Relay Servers and/or make sure there are sufficient resources on the machine running the Relay Server.

### 1.8.2.91  RSF11023: Relay Server '%1' is previously defined in the configuration

| Error code | 11023 |
|---|---|
| Error constant | RSF_ROOT_RS_PREVIOUSLY_DEFINED |
| Parameter 1 | Relay Server host name |

**Probable cause**

No two Relay Servers can share the same host name. Make sure each Relay Server in the Relay Server farm has a unique name.

### 1.8.2.92  RSF11024: Failed preparing backend farms information

| | |
|---|---|
| Error code | 11024 |
| Error constant | RSF_ROOT_FAILED_PREPARE_FARMS |

#### Probable cause

Failed to prepare some of the backend farm(s). Errors with the same line label that come before this error in the log file may contain further details.

### 1.8.2.93  RSF11025: Out of heap memory

| | |
|---|---|
| Error code | 11025 |
| Error constant | RSF_ROOT_OUT_OF_MEM |

#### Probable cause

If this is an IIS based Relay Server, please check if the application pool setting is limiting memory usage of your Relay Server web server extensions. Increasing the maximum number of worker processes in the application pool on 32-bit IIS will help spread the load. Upgrading to a 64-bit Relay Server or adding Relay Server to the Relay Server farm can also be valid solutions. Offloading other applications running on the Relay Server computer to other computers may also help.

### 1.8.2.94  RSF11026: System error [SYS%1: %2] occurred while creating internal data structure on start up

| | |
|---|---|
| Error code | 11026 |
| Error constant | RSF_ROOT_FAILED_CREATE_ROOT |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

Please fix the problem according to the system error.

## 1.8.2.95  RSF11027: System error [SYS%1: %2] occurred while initializing internal data structures

| Error code | 11027 |
|---|---|
| Error constant | RSF_ROOT_FAILED_INIT_ROOT |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

Please fix the problem according to the system error.

## 1.8.2.96  RSF11028: System error [SYS%1: %2] occurred while creating shared memory. Please shutdown any running rshost processes and restart the web server before retrying

| Error code | 11028 |
|---|---|
| Error constant | RSF_ROOT_FAILED_CRT_SHM |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

## Probable cause

Shutdown any running rshost processes and restart the web server before retrying. If this error persists, please contact technical support.

## 1.8.2.97  RSF11029: Failed to create semaphore manager

| | |
|---|---|
| Error code | 11029 |
| Error constant | RSF_ROOT_FAILED_CREATE_SEM_MGR |

### Probable cause

Please make sure your system is not running out of System V semaphores.

## 1.8.2.98  RSF11030: System error [SYS%1: %2] occurred while initializing shared data structures

| | |
|---|---|
| Error code | 11030 |
| Error constant | RSF_ROOT_FAILED_INIT_ROOT_USE |
| Parameter 1 | System error code |
| Parameter 2 | System error message |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.99  RSF11031: Failed attaching to shared memory of Relay Server '%1'

| | |
|---|---|
| Error code | 11031 |
| Error constant | RSF_ROOT_FAILED_ATTACH_SHM |
| Parameter 1 | Internal name of the Relay Server |

### Probable cause

This error can occur for several reasons. Verify the following: 1) Your Relay Server configuration file is valid. A simple and quick way to check is to manually run rshost with your configuration file. Check the Relay Server configuration file documentation for more details. 2) The rshost process has successfully started. Check the

log file to make sure rshost is running successfully. 3) The attaching process has permissions to attach to the shared memory. Make sure the attaching process user has system privileges equivalent to the rshost process user that created the shared memory.

## 1.8.2.100  RSF11032: System error [SYS%1: %2] occurred while attaching to shared log '%3'

| Error code | 11032 |
|---|---|
| Error constant | RSF_ROOT_FAILED_ATTACH_LOG |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Shared log file name |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.101  RSF11033: Failed to update data structure for the list of Relay Servers in the configuration

| Error code | 11033 |
|---|---|
| Error constant | RSF_ROOT_FAILED_UPDATE_RS_LIST |

### Probable cause

Either there was an error broadcasting the update to some connected outbound enabler or there was a shared memory exhaustion during the update operation. Errors with the same line label that come before this error in the log file may contain more information. Increase the shared_mem property in the options section in the Relay Server configuration and restart the Relay Server.

## 1.8.2.102  RSF11034: Failed to apply backend farm changes

| Error code | 11034 |
|---|---|

| Error constant | RSF_ROOT_FAILED_UPDATE_FARM |
|---|---|

## Probable cause

Failed to update configuration for some of the backend farm(s). The configuration update was only partially applied. Please retry again. Errors with the same line label that come before this error in the log file may contain more information.

## 1.8.2.103  RSF11035: Failed to apply backend server changes

| Error code | 11035 |
|---|---|
| Error constant | RSF_ROOT_FAILED_UPDATE_SERVER |

## Probable cause

Failed to update configuration for some of the backend server(s). The configuration update was only partially applied. Please retry again. Errors with the same line label that come before this error in the log file may contain more information.

## 1.8.2.104  RSF11036: Failed broadcasting to backend server '%1' in backend farm '%2' because up channel was too busy

| Error code | 11036 |
|---|---|
| Error constant | RSF_ROOT_BROADCAST_UPCH_TOO_BUSY |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

The broadcast to this backend server has been skipped. Please retry updating the configuration.

## 1.8.2.105  RSF11037: Farm '%1' is already defined

| Error code | 11037 |
| --- | --- |
| Error constant | RSF_ROOT_FARM_PREVIOUSLY_DEFINED |
| Parameter 1 | Backend farm name |

### Probable cause

Relay Server configuration cannot contain redundant backend farm names. Make sure your backend farm names are unique.

## 1.8.2.106  RSF11038: System error [SYS%1: %2] occurred while renaming the log file '%3'

| Error code | 11038 |
| --- | --- |
| Error constant | RSF_ROOT_RENAME_LOG_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Current log file name |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.107  RSF11039: Leaked a memory block in shared memory

| Error code | 11039 |
| --- | --- |
| Error constant | RSF_ROOT_SHM_LEAK |

### Probable cause

This is an internal error. If this error persists, please contact technical support.

### 1.8.2.108  RSF11040: Cannot open Relay Server configuration file '%1'

| Error code | 11040 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_CANT_OPEN_FILE |
| Parameter 1 | Relay Server configuration file |

**Probable cause**

Make sure the Relay Server configuration file exists and is accessible to the rshost process.

### 1.8.2.109  RSF11041: Cannot unhide Relay Server configuration file '%1'

| Error code | 11041 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_CANT_UNHIDE |
| Parameter 1 | Relay Server configuration file |

**Probable cause**

The configuration file may be corrupted. A new hidden configuration file must be created using the dbfhide utility.

### 1.8.2.110  RSF11042: Bad syntax at line %1 in configuration file '%2'

| Error code | 11042 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_BAD_LINE_FMT |
| Parameter 1 | Line number |
| Parameter 2 | Relay Server configuration file |

**Probable cause**

The given Relay Server configuration file contains bad syntax at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

## 1.8.2.111  RSF11043: Invalid section name at line %1 in configuration file '%2'

| Error code | 11043 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_BAD_SECTION_NAME |
| Parameter 1 | Line number |
| Parameter 2 | Relay Server configuration file |

**Probable cause**

The given Relay Server configuration file contains an invalid section name at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

## 1.8.2.112  RSF11044: Invalid property name at line %1 in configuration file '%2'

| Error code | 11044 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_BAD_PROP_NAME |
| Parameter 1 | Line number |
| Parameter 2 | Relay Server configuration file |

**Probable cause**

The given Relay Server configuration file contains an invalid property name at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

### 1.8.2.113  RSF11045: Invalid property value at line %1 in configuration file '%2'

| Error code | 11045 |
| --- | --- |
| Error constant | RSF_ROOT_CONFIG_BAD_VALUE |
| Parameter 1 | Line number |
| Parameter 2 | Relay Server configuration file |

**Probable cause**

The given Relay Server configuration file contains an invalid property value at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

### 1.8.2.114  RSF11046: Duplicate '%1' section at line %2 in configuration file '%3'

| Error code | 11046 |
| --- | --- |
| Error constant | RSF_ROOT_CONFIG_CANT_REPEAT_SECTION |
| Parameter 1 | Configuration section name |
| Parameter 2 | Line number |
| Parameter 3 | Relay Server configuration file |

**Probable cause**

The given Relay Server configuration file contains a duplicate section at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

### 1.8.2.115  RSF11047: Missing required property '%1' at line %2 in configuration file '%3'

| Error code | 11047 |
| --- | --- |

| Error constant | RSF_ROOT_CONFIG_MISSING_PROP |
|---|---|
| Parameter 1 | Property name |
| Parameter 2 | Line number |
| Parameter 3 | Relay Server configuration file |

## Probable cause

The given Relay Server configuration file is missing a required property entry at the given line number. Either use the administration tool to generate the configuration file, or consult the configuration-file documentation and fix the file directly.

## 1.8.2.116 RSF11048: An invalid change to '%1' has been detected on line %2 with %3 status. The problem needs to be corrected, otherwise, the Relay Server cannot be restarted

| Error code | 11048 |
|---|---|
| Error constant | RSF_ROOT_CONFIG_FILE_INVALID |
| Parameter 1 | Relay Server configuration file |
| Parameter 2 | Line number |
| Parameter 3 | Status |

## Probable cause

The Relay Server configuration file has been modified in an invalid way. The problem needs to be corrected immediately, otherwise the Relay Server cannot be restarted.

## 1.8.2.117 RSF11049: Failed to initialize the Relay Server

| Error code | 11049 |
|---|---|
| Error constant | RSF_ROOT_INIT_FAILED |

## Probable cause

This is an internal error. If this error persists, please contact technical support.

## 1.8.2.118   RSF11050: Giving up initializing the Relay Server after too long

| Error code | 11050 |
|---|---|
| Error constant | RSF_ROOT_INIT_TOO_LONG |

## Probable cause

The Relay Server machine might be overload by other processes. Stop running them and try again.

## 1.8.2.119   RSF12000: System error [SYS%1: %2] occurred while initializing resource for accessing backend farm '%3'

| Error code | 12000 |
|---|---|
| Error constant | RSF_FARM_FAIL_ACCESS |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend farm name |

## Probable cause

Please fix the problem according to the system error.

## 1.8.2.120  RSF13000: System error [SYS%1: %2] occurred while generating acceptor uuid for backend server '%3' in backend farm '%4'

| Error code | 13000 |
|---|---|
| Error constant | RSF_SERVER_RS_UUID_GENERATION_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.121  RSF13001: System error [SYS%1: %2] occurred while initializing resource for accessing backend server '%3' in backend farm '%4'

| Error code | 13001 |
|---|---|
| Error constant | RSF_SERVER_INIT_FAIL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.122  RSF13002: Failed to lock request list of backend server '%1' in backend farm '%2' for writing

| Error code | 13002 |
|---|---|
| Error constant | RSF_SERVER_FAIL_WLOCK_REQUEST_LIST |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

The backend server may become unusable until the outbound enabler is restarted. If this error persists, please contact technical support.

## 1.8.2.123  RSF13003: System error [SYS%1: %2] occurred while initializing request list for backend server '%3' in backend farm '%4'

| Error code | 13003 |
|---|---|
| Error constant | RSF_SERVER_FAIL_INIT_REQUEST_LIST |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

### Probable cause

Please fix the problem according to the system error. The outbound enabler should automatically recover the service.

## 1.8.2.124  RSF13004: System error [SYS%1: %2] occurred while releasing up channel idle semaphore for backend server '%3' in backend farm '%4'

| Error code | 13004 |
|---|---|
| Error constant | RSF_SERVER_FAIL_SIGNIFYING_UPCHANNEL_IDLE |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

### Probable cause

The backend server may become unstable until the Relay Server is restarted. If this error persists, please contact technical support.

## 1.8.2.125  RSF13005: The outbound enabler for backend server '%1' in backend farm '%2' is sending %3 bytes beyond channel limit

| Error code | 13005 |
|---|---|
| Error constant | RSF_SERVER_CONTENT_OVERFLOW |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Number of extra bytes |

### Probable cause

This is an internal outbound enabler error. If this error persists, please contact technical support.

### 1.8.2.126  RSF13006: Failed to lock request list of backend server '%1' in backend farm '%2' for reading

| Error code | 13006 |
|---|---|
| Error constant | RSF_SERVER_FAIL_RLOCK_REQUEST_LIST |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

#### Probable cause

The backend server may become unusable until the outbound enabler is restarted. If this error persists, please contact technical support.

### 1.8.2.127  RSF13007: Failed locking download packet queue of a client of backend server '%1' in backend farm '%2' for pushing a %3 packet

| Error code | 13007 |
|---|---|
| Error constant | RSF_SERVER_FAIL_LOCK_PUSH_DNQ |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Packet name |

#### Probable cause

The response to a client request was not delivered but the backend server should remain usable to other clients. The client will likely receive an error and should retry again. If this error persists, please contact technical support.

## 1.8.2.128  RSF13008: System error [SYS%1: %2] occurred while initializing semaphore for download packet queue of backend server '%3' in backend farm '%4' while pushing a %5 packet

| Error code | 13008 |
|---|---|
| Error constant | RSF_SERVER_FAIL_INIT_DNQ_SEMA |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |
| Parameter 5 | Packet name |

### Probable cause

Please fix the problem according to the system error.

## 1.8.2.129  RSF13009: Missing request list for backend server '%1' in backend farm '%2'

| Error code | 13009 |
|---|---|
| Error constant | RSF_SERVER_MISSING_REQUEST_LIST |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

### Probable cause

The outbound enabler should automatically recover the service. If this error persists, please contact technical support.

### 1.8.2.130 RSF13010: Detected faulty request index recycling on backend server '%1' in backend farm '%2'

| | |
|---|---|
| Error code | 13010 |
| Error constant | RSF_SERVER_FAULTY_REQUEST_IDX_RECYCLING |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

#### Probable cause

A client request and response may not have been routed properly but the backend server should remain usable for other clients. If this error persists, please contact technical support.

### 1.8.2.131 RSF13011: Failed allocating shared memory block for client traffic statistic collector of backend server '%1' in backend farm '%2'

| | |
|---|---|
| Error code | 13011 |
| Error constant | RSF_SERVER_FAIL_NEWING_CLIENT_STATISTIC |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

#### Probable cause

The client request was aborted but the backend server should remain usable. The low memory situation may be caused by temporarily high traffic volume. If this error persists, please consider increasing the shared memory limit and restart the Relay Server.

### 1.8.2.132 RSF14000: System error [SYS%1: %2] occurred while initializing access to backend server '%3' in backend farm '%4'

| | |
|---|---|
| Error code | 14000 |

| Error constant | RSF_CLIENT_FAIL_INIT_SERVER_ACCESS |
|---|---|
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

## Probable cause

The client request was aborted. Please attempt to fix the problem according to the system error. If this error persists, please contact technical support.

## 1.8.2.133  RSF14001: Failed to lock request list of backend server '%1' in backend farm '%2' for writing when '%3'

| Error code | 14001 |
|---|---|
| Error constant | RSF_CLIENT_FAIL_WLOCK_REQUEST_LIST |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |
| Parameter 3 | Internal context |

## Probable cause

The backend server was too busy. The client request was aborted. To handle the load, you may need to add more backend servers or more Relay Servers.

## 1.8.2.134  RSF14002: Failed allocating shared memory block for client of backend server '%1' in backend farm '%2' when '%3'

| Error code | 14002 |
|---|---|
| Error constant | RSF_CLIENT_OUT_OF_SHM |

| Parameter 1 | Backend server name |
|---|---|
| Parameter 2 | Backend farm name |
| Parameter 3 | Internal context |

## Probable cause

The client request was aborted but the backend server should remain usable for other clients. The low memory situation may be caused by temporary high traffic volume. If this error persist, please consider increasing the shared memory limit and restart the Relay Server.

## 1.8.2.135  RSF14003: System error [SYS%1: %2] occurred while initializing request targeting backend server '%3' in backend farm '%4'

| Error code | 14003 |
|---|---|
| Error constant | RSF_CLIENT_FAIL_INIT_REQUEST |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Backend server name |
| Parameter 4 | Backend farm name |

## Probable cause

The client request was aborted but the backend server should remain usable for other clients. Please fix the problem according to the system error.

## 1.8.2.136  RSF14004: Heap memory exhausted while client of backend server '%1' in backend farm '%2' is '%3'

| Error code | 14004 |
|---|---|
| Error constant | RSF_CLIENT_OUT_OF_MEM |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

| Parameter 3 | Internal context |
| --- | --- |

## Probable cause

The client request was aborted but the backend server should remain usable for other clients. The low memory situation may be caused by temporary high traffic volume. If this error persists on an IIS based Relay Server, please check if the application pool setting is limiting memory usage of your Relay Server web server extensions. Increasing the maximum number of worker processes in the application pool on a 32-bit IIS will help spread the load. Upgrading to a 64-bit Relay Server or adding Relay Servers to the Relay Server farm can also be valid solutions. Offloading other applications running on the Relay Server machine to other machines may also help.

## 1.8.2.137  RSF14005: Removed unexpected request from request list of backend server '%1' in backend farm '%2'

| Error code | 14005 |
| --- | --- |
| Error constant | RSF_CLIENT_REMOVED_WRONG_REQUEST |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

The client request was aborted but the backend server should remain usable for other clients. If this error persists, please contact technical support.

# 1.9    Relay Server Warning Messages

The Relay Server warning messages are written to the Relay Server message log.

Each error has a numeric error code. Many of the error messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the error message.

The text of each error message contains a prefix describing the type of error or warning:

RSE

Relay Server error.

**RSF**

Relay Server fatal error.

**RSW**

Relay Server warning.

**In this section:**

**Related Information**

## 1.9.1 Relay Server Warning Messages Sorted by Error Code

| Error code | Message text |
| --- | --- |
| 0 | RSW0: No warning [page 1389] |
| 100 | RSW100: System error [SYS%1: %2] occurred while calling '%3' [page 1389] |
| 101 | RSW101: CPU monitoring is not available on this platform [page 1390] |
| 102 | RSW102: The backend connection was terminated before the entire chunked response body was received [page 1390] |
| 103 | RSW103: The backend connection was terminated before the entire content length response body was received. Remaining %1 of %2 bytes [page 1390] |
| 104 | RSW104: Ignoring invalid SAP Passport [page 1391] |
| 105 | RSW105: A change to '%1' has been detected and line %2 of the file is different from the configuration in use [page 1391] |
| 106 | RSW106: The '%1' property in the configuration is being ignored on this platform [page 1391] |
| 107 | RSW107: Too many type of clients has been accessing backend server '%1' in backend farm '%2'. New metrics are no longer added [page 1392] |

## 1.9.2 Relay Server warning messages listed by message text

**In this section:**

## 1.9.2.1 RSW0: No warning

| | |
|---|---|
| Error code | 0 |
| Error constant | RSW_NO_WARNING |

**Probable cause**

There was no warning.

## 1.9.2.2 RSW100: System error [SYS%1: %2] occurred while calling '%3'

| | |
|---|---|
| Error code | 100 |
| Error constant | RSW_SYS_CALL |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | Name of the system call |

## Probable cause

A non-fatal system call has failed. The Relay Server should remain operational.

## 1.9.2.3   RSW101: CPU monitoring is not available on this platform

| Error code | 101 |
|---|---|
| Error constant | RSW_CPU_MON_NOT_AVAILABLE |

## Probable cause

The Relay Server cannot accurately report total CPU usage of all Relay Server related processes on this platform.

## 1.9.2.4   RSW102: The backend connection was terminated before the entire chunked response body was received

| Error code | 102 |
|---|---|
| Error constant | RSW_CHUNKED_RESPONSE_NOT_COMPLETED |

## Probable cause

The result of this warning depends on the application protocol.

## 1.9.2.5   RSW103: The backend connection was terminated before the entire content length response body was received. Remaining %1 of %2 bytes

| Error code | 103 |
|---|---|
| Error constant | RSW_CONTENT_LENGTH_RESPONSE_NOT_COMPLETED |

## Probable cause

The result of this warning depends on the application protocol.

## 1.9.2.6 RSW104: Ignoring invalid SAP Passport

| Error code | 104 |
|---|---|
| Error constant | RSW_INVALID_SAP_PASSPORT |

## Probable cause

An invalid SAP-Passport header was found in the request and being ignored.

## 1.9.2.7 RSW105: A change to '%1' has been detected and line %2 of the file is different from the configuration in use

| Error code | 105 |
|---|---|
| Error constant | RSW_CONFIG_OUT_OF_SYNC |
| Parameter 1 | Configuration file |
| Parameter 2 | Line number in the file |

## Probable cause

The configuration on disk is different from the in use copy. The difference is not in effect until either the Relay Server is restarted or the configuration file being applied using the online configuration tool.

## 1.9.2.8 RSW106: The '%1' property in the configuration is being ignored on this platform

| Error code | 106 |
|---|---|
| Error constant | RSW_CONFIG_UNUSED_PROPERTY |

| Parameter 1 | Property name |
|---|---|

## Probable cause

Setting this property on this Relay Server platform has no effect. Delete or unset the property can suppress this warning.

### 1.9.2.9 RSW107: Too many type of clients has been accessing backend server '%1' in backend farm '%2'. New metrics are no longer added

| Error code | 107 |
|---|---|
| Error constant | RSW_TOO_MANY_TYPE_OF_CLIENTS |
| Parameter 1 | Backend server name |
| Parameter 2 | Backend farm name |

## Probable cause

Traffic statistics are kept per type of client and there is an internal limit of 1600 types. The limit has been reached and the Relay Server stop creating metrics for new type of client.

## 1.10 Outbound Enabler Error Messages

The Outbound Enabler messages are written to the Outbound Enabler message log.

Each message has a numeric code. Many of the messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the message.

**In this section:**

**Related Information**

## 1.10.1 Outbound Enabler Error Messages Sorted by Error Code

| Error code | Message text |
|---|---|
| 0 | OEE0: No error [page 1401] |
| 1000 | OEE1000: Unable to write a GET request to ping the backend server using http://%1:%2/%3. Ping again [page 1402] |
| 1001 | OEE1001: Unable to read response headers from the backend server ping using http://%1:%2/%3. Pinging again [page 1402] |
| 1002 | OEE1002: Unexpected HTTP status code %1 from ping of backend server using http://%2:%3/%4. Pinging again [page 1403] |
| 1003 | OEE1003: Missing Content-Length header in response to backend server ping using http://%1:%2/%3. Pinging again [page 1403] |
| 1004 | OEE1004: Missing or malformed body found in response to backend server ping using http://%1:%2/%3. Pinging again [page 1404] |
| 1005 | OEE1005: Unable to find 'AVAILABLE=' in backend status ping response body from http://%1:%2/%3. Pinging again [page 1404] |
| 1006 | OEE1006: The Outbound Enabler does not recognize 'AVAILABLE=%1' in the response to the backend server status ping to http://%2:%3/%4. Valid values are 1, T, TRUE, ON, 0, F, FALSE and OFF. Pinging again [page 1405] |
| 1007 | OEE1007: The Output Enabler backend server status ping to http://%1:%2/%3 reported service unavailable. Pinging again [page 1405] |
| 1008 | OEE1008: Unable to find nor shut down an Outbound Enabler for server '%1' of farm '%2' using relay server '%3%4' [page 1406] |
| 1009 | OEE1009: Unable to perform a network read from the Relay Server because of [MLC%1: %2] [page 1406] |
| 1010 | OEE1010: The Outbound Enabler cannot handle the WWW-Authenticate header in the response because of [MLC%1: %2] [page 1407] |

| Error code | Message text |
|---|---|
| 1011 | OEE1011: The Outbound Enabler cannot handle the Proxy-Authenticate header in the response because of [MLC%1: %2] [page 1407] |
| 1012 | OEE1012: The Outbound Enabler cannot handle the Authentication-Info header in the response because of [MLC%1: %2] [page 1408] |
| 1013 | OEE1013: The Outbound Enabler cannot handle the Proxy-Authentication-Info header in the response because of [MLC%1: %2] [page 1408] |
| 1014 | OEE1014: The length of an HTTP chunk length received from the Relay Server is too big [page 1409] |
| 1015 | OEE1015: An HTTP chunk length received from the Relay Server is malformed [page 1409] |
| 1016 | OEE1016: An HTTP chunk received from the Relay Server is missing a trailing CRLF [page 1409] |
| 1017 | OEE1017: The Outbound Enabler received an HTTP error status from the Relay Server:\r %1 [page 1410] |
| 1018 | OEE1018: Outbound Enabler connections to the Relay Server Web server require HTTP authentication, but no credentials were provided [page 1410] |
| 1019 | OEE1019: An Outbound Enabler connection to the Relay Server failed HTTP authentication [page 1411] |
| 1020 | OEE1020: Outbound Enabler connections to the Relay Server Web server are going through a proxy requiring proxy HTTP authentication, but no credentials were provided [page 1411] |
| 1021 | OEE1021: An Outbound Enabler connection to the Relay Server failed HTTP proxy authentication [page 1411] |
| 1022 | OEE1022: The Outbound Enabler received an unexpected HTTP error status:\r %1 [page 1412] |
| 1023 | OEE1023: The Outbound Enabler is missing the -cr http_password parameter [page 1412] |
| 1024 | OEE1024: The Outbound Enabler is missing the -cr http_proxy_password parameter [page 1412] |
| 1025 | OEE1025: The Outbound Enabler is missing the -cr http_userid parameter [page 1413] |
| 1026 | OEE1026: The Outbound Enabler is missing the -cr http_proxy_userid parameter [page 1413] |
| 1027 | OEE1027: The Outbound Enabler was unable to write an HTTP header to the Relay Server because of [MLC%1: %2] [page 1414] |
| 1028 | OEE1028: The Outbound Enabler was unable to write an HTTP body to the Relay Server because of [MLC%1: %2] [page 1414] |

| Error code | Message text |
|---|---|
| 1029 | OEE1029: The Outbound Enabler received an HTTP cookie or header from a client indicating the client cached it from a previous Relay Server configuration. The unexpected Relay Server index is: %1 [page 1415] |
| 1030 | OEE1030: The Outbound Enabler was unable to connect to the Relay Server using '%1' because of [MLC%2: %3]. Retrying [page 1415] |
| 1031 | OEE1031: The Outbound Enabler access was denied by the Relay Server [page 1416] |
| 1032 | OEE1032: Retry due to issue with the Relay Server [page 1416] |
| 1033 | OEE1033: The Outbound Enabler is unable to connect to the backend server at %1:%2 to ping it. Pinging again [page 1416] |
| 1034 | OEE1034: Communication error with backend server: '%1' [page 1417] |
| 1035 | OEE1035: Invalid tls_type %1 given to the Outbound Enabler's -cs switch. Only RSA is supported [page 1417] |
| 1036 | OEE1036: A network connection was closed by the Relay Server or an intermediary while the Outbound Enabler was reading from it [page 1418] |
| 1037 | OEE1037: The Outbound Enabler -cr switch is missing the %1 parameter [page 1418] |
| 1038 | OEE1038: Invalid Outbound Enabler command line near '%1' [page 1418] |
| 1039 | OEE1039: The Outbound Enabler connection to the Relay Server using '%1' failed because of [MLC%2: %3] [page 1419] |
| 1040 | OEE1040: The Outbound Enabler was unable to initialize secure communications to the backend server because of [MLC%1: %2] [page 1419] |
| 1041 | OEE1041: The Outbound Enabler -cr switch does not specify a valid Relay Server. The HTTP response from the server has the following headers: %1 [page 1420] |
| 1042 | OEE1042: The Relay Server needs to be upgraded in order to be compatible with this Outbound Enabler [page 1420] |
| 1043 | OEE1043: The Relay Server at host '%1' lacks a %2 entry in the Relay Server configuration [page 1420] |
| 1044 | OEE1044: The Outbound Enabler was unable to determine the MAC addresses of this machine [page 1421] |
| 1045 | OEE1045: System error [SYS%1: %2] while %3 with the backend server for sidx=%4 socket=%5 sfp=%6 [page 1421] |

| Error code | Message text |
|---|---|
| 1046 | OEE1046: Connecting to backend server at %1:%2 failed because of [MLC%3: %4] [page 1422] |
| 1047 | OEE1047: Error parsing the value of the Outbound Enabler -cs %1 parameter [page 1422] |
| 1048 | OEE1048: The communication between the Outbound Enabler and the backend server failed with [MLC%1: %2] while %3. sidx=%4 socket=%5 sfp=%6 [page 1423] |
| 1049 | OEE1049: The request URL is too long. Request with sidx=%1 sfp=%2 is aborted [page 1423] |
| 1050 | OEE1050: Failed to lookup a session that has just started with ridx=%1 snum=%2 sfp=%3 on a %4 packet [page 1424] |
| 1051 | OEE1051: The Outbound Enabler was unable to access the session with ridx=%1 sidx=%2 snum=%3 sfp=%4 on a %5 packet due to %6 [page 1424] |
| 1052 | OEE1052: The Outbound Enabler was unable to write a %1 packet to the Relay Server because of [MCL%2: %3] [page 1425] |
| 1053 | OEE1053: The Outbound Enabler was unable to flush a packet to the Relay Server because of [MLC%1: %2] [page 1425] |
| 1054 | OEE1054: The Outbound Enabler was unable to write a %5 packet with ridx=%1 sidx=%2 snum=%3 sfp=%4 failed because of [MLC%6: %7] [page 1426] |
| 1055 | OEE1055: The Outbound Enabler was unable to create a session error packet with ridx=%1 sidx=%2 snum=%3 sfp=%4 err=%5 for Relay Server index %6 as it cannot be found [page 1426] |
| 1056 | OEE1056: Failed to report shutdown to the Relay Server [page 1427] |
| 1057 | OEE1057: Failed connecting to backend server because of [MLC%1: %2] [page 1427] |
| 1058 | OEE1058: Failed writing to the backend server because of [MLC%1: %2] [page 1428] |
| 1059 | OEE1059: Failed reading from the backend server because of [MLC%1: %2] [page 1428] |
| 1060 | OEE1060: Lost idle backend connection sooner than max_junction_idle_sec expires. Configure the backend server or the Relay Server configuration to agree on the idle timeout [page 1429] |
| 1061 | OEE1061: Failed writing to the Relay Server because of [MLC%1: %2] [page 1429] |
| 1062 | OEE1062: Failed reading from the Relay Server because of [MLC%1: %2] [page 1429] |

| Error code | Message text |
| --- | --- |
| 1603 | OEE1603: Not compatible with the Relay Server due to unknown protocol version %1 [page 1430] |
| 1604 | OEE1604: The Relay Server response with %1 instead of %2 [page 1430] |
| 1605 | OEE1605: The response does not originate from the Relay Server server extension [page 1431] |
| 10000 | OEF10000: Failed to initialize socket library [MLC%1: %2] [page 1431] |
| 10001 | OEF10001: Out of memory [page 1431] |
| 10002 | OEF10002: The Outbound Enabler was unable to create shared memory directory for communicating shutdown [page 1432] |
| 10003 | OEF10003: The Outbound Enabler was unable to create shared memory for communicating shutdown [page 1432] |
| 10004 | OEF10004: The 'rsoe -s' command failed shutting down Outbound Enabler for server '%1' of farm '%2' using relay server '%3%4' [page 1433] |
| 10005 | OEF10005: Unable to load the Outbound Enabler support library: %1 -- %2 [page 1433] |
| 10006 | OEF10006: The Outbound Enabler was unable to load required functions from the '%1' library [page 1433] |
| 10007 | OEF10007: Failed to initialize an Outbound Enabler support library '%1' [page 1434] |
| 10008 | OEF10008: Protocol error while reading %1 packet [page 1434] |
| 10009 | OEF10009: Reduced to lowest supported protocol version but the Relay Server is still not compatible [page 1435] |
| 10010 | OEF10010: Invalid opcode received from the Relay Server [page 1435] |
| 10011 | OEF10011: The Outbound Enabler was unable to load the %1 encryption library because of [%2]. Make it is installed properly [page 1435] |
| 10012 | OEF10012: The Outbound Enabler was unable to load function %1 from encryption library %2 [page 1436] |
| 10013 | OEF10013: Encryption library version mismatch. Found version %1.%2 with implementation id %3 [page 1436] |
| 10014 | OEF10014: Internal error: %1 [page 1437] |
| 10015 | OEF10015: Internal error, RSOE configuration file location not specified. Contact technical support for assistance if the issue persists [page 1437] |

| Error code | Message text |
| --- | --- |
| 10016 | OEF10016: An error occurred while processing RSOE configuration parameters. Please make sure the RSOE configuration file exists and configuration parameters are specified correctly [page 1437] |
| 10017 | OEF10017: Protocol error [page 1438] |

## 1.10.2 Outbound Enabler Error Messages Listed by Message Text

**In this section:**

OEE1039: The Outbound Enabler connection to the Relay Server using '%1' failed because of [MLC%2: %3] [page 1419]

OEE1040: The Outbound Enabler was unable to initialize secure communications to the backend server because of [MLC%1: %2] [page 1419]

OEE1041: The Outbound Enabler -cr switch does not specify a valid Relay Server. The HTTP response from the server has the following headers: %1 [page 1420]

OEE1042: The Relay Server needs to be upgraded in order to be compatible with this Outbound Enabler [page 1420]

OEE1043: The Relay Server at host '%1' lacks a %2 entry in the Relay Server configuration [page 1420]

OEE1044: The Outbound Enabler was unable to determine the MAC addresses of this machine [page 1421]

OEE1045: System error [SYS%1: %2] while %3 with the backend server for sidx=%4 socket=%5 sfp=%6 [page 1421]

OEE1046: Connecting to backend server at %1:%2 failed because of [MLC%3: %4] [page 1422]

OEE1047: Error parsing the value of the Outbound Enabler -cs %1 parameter [page 1422]

OEE1048: The communication between the Outbound Enabler and the backend server failed with [MLC%1: %2] while %3. sidx=%4 socket=%5 sfp=%6 [page 1423]

OEE1049: The request URL is too long. Request with sidx=%1 sfp=%2 is aborted [page 1423]

OEE1050: Failed to lookup a session that has just started with ridx=%1 snum=%2 sfp=%3 on a %4 packet [page 1424]

OEE1051: The Outbound Enabler was unable to access the session with ridx=%1 sidx=%2 snum=%3 sfp= %4 on a %5 packet due to %6 [page 1424]

OEE1052: The Outbound Enabler was unable to write a %1 packet to the Relay Server because of [MCL%2: %3] [page 1425]

OEE1053: The Outbound Enabler was unable to flush a packet to the Relay Server because of [MLC%1: %2] [page 1425]

OEE1054: The Outbound Enabler was unable to write a %5 packet with ridx=%1 sidx=%2 snum=%3 sfp= %4 failed because of [MLC%6: %7] [page 1426]

OEE1055: The Outbound Enabler was unable to create a session error packet with ridx=%1 sidx=%2 snum=%3 sfp=%4 err=%5 for Relay Server index %6 as it cannot be found [page 1426]

OEE1056: Failed to report shutdown to the Relay Server [page 1427]

OEE1057: Failed connecting to backend server because of [MLC%1: %2] [page 1427]

OEE1058: Failed writing to the backend server because of [MLC%1: %2] [page 1428]

OEE1059: Failed reading from the backend server because of [MLC%1: %2] [page 1428]

OEE1060: Lost idle backend connection sooner than max_junction_idle_sec expires. Configure the backend server or the Relay Server configuration to agree on the idle timeout [page 1429]

OEE1061: Failed writing to the Relay Server because of [MLC%1: %2] [page 1429]

OEE1062: Failed reading from the Relay Server because of [MLC%1: %2] [page 1429]

OEE1603: Not compatible with the Relay Server due to unknown protocol version %1 [page 1430]

## 1.10.2.1  OEE0: No error

| Error code | 0 |
| --- | --- |
| Error constant | OEE_NO_ERROR |

### Probable cause

This code indicates there was no Outbound Enabler error.

## 1.10.2.2 OEE1000: Unable to write a GET request to ping the backend server using http://%1:%2/%3. Ping again

| Error code | 1000 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_WRITE |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

**Probable cause**

The Outbound Enabler was unable to write a GET request to the backend server during a status check. Make sure the -cs host and port parameter are pointing to the HTTP port of the backend server. Also make sure the backend server has not issue starting up.

## 1.10.2.3 OEE1001: Unable to read response headers from the backend server ping using http://%1:%2/%3. Pinging again

| Error code | 1001 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_READ_HDR |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

**Probable cause**

The Outbound Enabler was unable to read response headers from the backend server during a status check. Make sure the backend server is capable of serving HTTP requests of the status URL on the specified host and port.

## 1.10.2.4 OEE1002: Unexpected HTTP status code %1 from ping of backend server using http://%2:%3/%4. Pinging again

| Error code | 1002 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_HTTP_OK |
| Parameter 1 | HTTP status code of the ping response |
| Parameter 2 | Backend server host specified by the -cs host parameter |
| Parameter 3 | Backend server port specified by the -cs port parameter |
| Parameter 4 | Backend server status url specified by the -cs status_url parameter |

### Probable cause

The Outbound Enabler was unable to verify a ping of the backend server because of an unexpected HTTP status code. The HTTP status code is expected to be 200 regardless of the availability of the backend server. Make sure the given URL is correct, then make sure the response HTTP status code is always 200. If the URL is correct but this error persists, contact the backend server vendor's technical support team.

## 1.10.2.5 OEE1003: Missing Content-Length header in response to backend server ping using http://%1:%2/%3. Pinging again

| Error code | 1003 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_CONTENT_LENGTH |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

### Probable cause

The Outbound Enabler was unable to verify a ping of the backend server because of the missing header in the response. The response must carry a Content-Length header regardless of the availability of the backend server. Make sure the given URL is correct. If the URL is correct but this error persists, contact the backend server vendor's technical support team.

## 1.10.2.6  OEE1004: Missing or malformed body found in response to backend server ping using http://%1:%2/%3. Pinging again

| Error code | 1004 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_READ_BODY |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

### Probable cause

The Outbound Enabler was unable to verify a ping of the backend server because of a missing or malformed response body. The body of the response must match Content-Length header. Make sure the given URL is correct. If the URL is correct but this error persists, contact the backend server vendor's technical support team.

## 1.10.2.7  OEE1005: Unable to find 'AVAILABLE=' in backend status ping response body from http://%1:%2/%3. Pinging again

| Error code | 1005 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_AVAILABLE_NOT_FOUND |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

### Probable cause

The Outbound Enabler was unable to verify a ping of the backend server because the body did not contain 'AVAILABLE='. Make sure the given URL is correct. If the URL is correct but this error persists, contact the backend server vendor's technical support team.

### 1.10.2.8 OEE1006: The Outbound Enabler does not recognize 'AVAILABLE=%1' in the response to the backend server status ping to http://%2:%3/%4. Valid values are 1, T, TRUE, ON, 0, F, FALSE and OFF. Pinging again

| Error code | 1006 |
| --- | --- |
| Error constant | OEE_BE_STATUS_PING_FAILED_PARSE_AVAILABLE_VAL |
| Parameter 1 | The value taken from AVAILABLE=value |
| Parameter 2 | Backend server host specified by the -cs host parameter |
| Parameter 3 | Backend server port specified by the -cs port parameter |
| Parameter 4 | Backend server status url specified by the -cs status_url parameter |

**Probable cause**

The Outbound Enabler was unable to verify a ping of the backend server because the body did not contain an expected 'AVAILABLE=' value. Make sure the given URL is correct. If the URL is correct but this error persists, contact the backend server vendor's technical support team.

### 1.10.2.9 OEE1007: The Output Enabler backend server status ping to http://%1:%2/%3 reported service unavailable. Pinging again

| Error code | 1007 |
| --- | --- |
| Error constant | OEE_BE_STATUS_DOWN |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | Backend server status url specified by the -cs status_url parameter |

**Probable cause**

The Outbound Enabler's ping of the backend server indicates the server is unavailable. There will be no relaying while the ping to the backend server continues to return the same status. To resume relaying to the backend server, configure it to return a status of available.

## 1.10.2.10  OEE1008: Unable to find nor shut down an Outbound Enabler for server '%1' of farm '%2' using relay server '%3%4'

| Error code | 1008 |
|---|---|
| Error constant | OEE_SHUTDOWN_NOT_FOUND |
| Parameter 1 | Backend server name provided by the -id switch |
| Parameter 2 | Backend farm name provided by the -f switch |
| Parameter 3 | Relay server host provided by the -cs host parameter |
| Parameter 4 | Relay server url suffix provided by the -cs url_suffix parameter |

### Probable cause

The Outbound Enabler was unable to find nor shut down an already-running Outbound Enabler for the given backend server, farm, and relay server. If the Outbound Enabler is running, make sure the backend server, farm, relay server, and url suffix are specified correctly

## 1.10.2.11  OEE1009: Unable to perform a network read from the Relay Server because of [MLC%1: %2]

| Error code | 1009 |
|---|---|
| Error constant | OEE_NET_READ_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

### Probable cause

The Outbound Enabler was unable to read bytes sent across the network from the Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.12 OEE1010: The Outbound Enabler cannot handle the WWW-Authenticate header in the response because of [MLC%1: %2]

| Error code | 1010 |
|---|---|
| Error constant | OEE_PARSE_AUTH_HDR_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

The Outbound Enabler cannot handle the value of a WWW-Authenticate header. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.13 OEE1011: The Outbound Enabler cannot handle the Proxy-Authenticate header in the response because of [MLC%1: %2]

| Error code | 1011 |
|---|---|
| Error constant | OEE_PARSE_PROXY_AUTH_HDR_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

The Outbound Enabler cannot handle the value of the Proxy-Authenticate header. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.14  OEE1012: The Outbound Enabler cannot handle the Authentication-Info header in the response because of [MLC%1: %2]

| Error code | 1012 |
|---|---|
| Error constant | OEE_PARSE_AUTH_INFO_HDR_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

### Probable cause

The Outbound Enabler cannot handle the value of the Authentication-Info header. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.15  OEE1013: The Outbound Enabler cannot handle the Proxy-Authentication-Info header in the response because of [MLC%1: %2]

| Error code | 1013 |
|---|---|
| Error constant | OEE_PARSE_PROXY_AUTH_INFO_HDR_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

### Probable cause

The Outbound Enabler cannot handle the value of the Authentication-Info header. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.16  OEE1014: The length of an HTTP chunk length received from the Relay Server is too big

| | |
|---|---|
| Error code | 1014 |
| Error constant | OEE_CHUNK_LEN_TOO_LONG |

**Probable cause**

The Outbound Enabler received an unexpectedly large HTTP chunk length in the response from the Relay Server. A legitimate Relay Server should not cause this problem. Check the -cr switch and make sure a Relay Server is running there by using a Web browser to fetch the status page from the Relay Server. A typical status page URL looks like http://MyHost/rs/server/rs.dll for IIS and http://MyHost/srv/iarelayserver for Apache.

### 1.10.2.17  OEE1015: An HTTP chunk length received from the Relay Server is malformed

| | |
|---|---|
| Error code | 1015 |
| Error constant | OEE_MALFORMED_CHUNK_LEN |

**Probable cause**

The Outbound Enabler received a malformed chunk length in the response from the Relay Server. A legitimate Relay Server should not cause this problem. Check the -cr switch and make sure a Relay Server is running there by using a Web browser to fetch the status page from the Relay Server. A typical status page URL looks like http://MyHost/rs/server/rs.dll for IIS and http://MyHost/srv/iarelayserver for Apache.

### 1.10.2.18  OEE1016: An HTTP chunk received from the Relay Server is missing a trailing CRLF

| | |
|---|---|
| Error code | 1016 |
| Error constant | OEE_MALFORMED_CHUNK_END |

## Probable cause

The Outbound Enabler found a malformed chunk in the response from the Relay Server. A legitimate Relay Server should not cause this problem. Check the -cr switch and make sure a Relay Server is running there by using a Web browser to fetch the status page from the Relay Server. A typical status page URL looks like http://MyHost/rs/server/rs.dll for IIS and http://MyHost/srv/iarelayserver for Apache.

## 1.10.2.19  OEE1017: The Outbound Enabler received an HTTP error status from the Relay Server:\r %1

| Error code | 1017 |
|---|---|
| Error constant | OEE_HTTP_ERR_FROM_RS |
| Parameter 1 | Response headers from the Relay Server |

## Probable cause

Look up the meaning of the HTTP status and message and act accordingly. Check the -cr switch and make sure a Relay Server is running there using the status page. Ensure that no network intermediaries are improperly modifying the HTTP traffic between the Outbound Enabler and the Relay Server.

## 1.10.2.20  OEE1018: Outbound Enabler connections to the Relay Server Web server require HTTP authentication, but no credentials were provided

| Error code | 1018 |
|---|---|
| Error constant | OEE_NO_CREDENTIAL |

## Probable cause

The Web server hosting the Relay Server is requiring HTTP authentication. Ensure the correct host and port are specified in the -cr switch. Restart the Outbound Enabler with -cr http_userid and http_password.

### 1.10.2.21  OEE1019: An Outbound Enabler connection to the Relay Server failed HTTP authentication

| Error code | 1019 |
|---|---|
| Error constant | OEE_AUTH_FAILED |

**Probable cause**

The Web server hosting the Relay Server is requiring HTTP authentication. Ensure the correct host and port are specified in the -cr switch. Check the -cr http_userid and http_password parameters.

### 1.10.2.22  OEE1020: Outbound Enabler connections to the Relay Server Web server are going through a proxy requiring proxy HTTP authentication, but no credentials were provided

| Error code | 1020 |
|---|---|
| Error constant | OEE_NO_PROXY_CREDENTIAL |

**Probable cause**

An HTTP intermediary is requiring proxy HTTP authentication. Ensure the correct proxy_host and proxy_port are specified in the -cr switch. Restart the Outbound Enabler with -cr http_proxy_userid and http_proxy_password.

### 1.10.2.23  OEE1021: An Outbound Enabler connection to the Relay Server failed HTTP proxy authentication

| Error code | 1021 |
|---|---|
| Error constant | OEE_PROXY_AUTH_FAILED |

**Probable cause**

An HTTP intermediary is requiring proxy HTTP authentication. Ensure the correct proxy_host and proxy_port are specified in the -cr switch. Check the -cr http_proxy_userid and http_proxy_password parameters.

## 1.10.2.24  OEE1022: The Outbound Enabler received an unexpected HTTP error status:\r %1

| | |
|---|---|
| Error code | 1022 |
| Error constant | OEE_UNEXPECTED_HTTP_ERR |
| Parameter 1 | Response headers |

**Probable cause**

The Relay Server or intermediary unexpectedly responded with an HTTP errors status. Look up the meaning of the HTTP status and message and act accordingly.

## 1.10.2.25  OEE1023: The Outbound Enabler is missing the -cr http_password parameter

| | |
|---|---|
| Error code | 1023 |
| Error constant | OEE_MISSING_HTTP_PWD |

**Probable cause**

The parameter is required when -cr http_userid is used. Either add the http_password parameter or remove the http_userid parameter.

## 1.10.2.26  OEE1024: The Outbound Enabler is missing the -cr http_proxy_password parameter

| | |
|---|---|
| Error code | 1024 |

| Error constant | OEE_MISSING_HTTP_PROXY_PWD |
|---|---|

## Probable cause

The parameter is required when -cr http_proxy_userid is used. Either add the http_proxy_password parameter or remove the http_proxy_userid parameter.

## 1.10.2.27  OEE1025: The Outbound Enabler is missing the -cr http_userid parameter

| Error code | 1025 |
|---|---|
| Error constant | OEE_MISSING_HTTP_UID |

## Probable cause

The parameter is required when -cr http_password is used. Either add the http_userid parameter or remove the http_password parameter.

## 1.10.2.28  OEE1026: The Outbound Enabler is missing the -cr http_proxy_userid parameter

| Error code | 1026 |
|---|---|
| Error constant | OEE_MISSING_HTTP_PROXY_UID |

## Probable cause

The parameter is required when -cr http_proxy_password is used. Either add the http_proxy_userid parameter or remove the http_proxy_password parameter.

### 1.10.2.29  OEE1027: The Outbound Enabler was unable to write an HTTP header to the Relay Server because of [MLC%1: %2]

| Error code | 1027 |
| --- | --- |
| Error constant | OEE_NET_WRITE_HDR_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

The Outbound Enabler was unable to write an HTTP header to the Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.30  OEE1028: The Outbound Enabler was unable to write an HTTP body to the Relay Server because of [MLC%1: %2]

| Error code | 1028 |
| --- | --- |
| Error constant | OEE_NET_WRITE_PKT_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

The Outbound Enabler was unable to write an HTTP body to the Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.31 OEE1029: The Outbound Enabler received an HTTP cookie or header from a client indicating the client cached it from a previous Relay Server configuration. The unexpected Relay Server index is: %1

| | |
|---|---|
| Error code | 1029 |
| Error constant | OEE_RS_IDX_NOT_FOUND |
| Parameter 1 | Zero-based index of the Relay Server from the old Relay Server configuration file |

### Probable cause

The Outbound Enabler has determined that client has likely cached an HTTP cookie or header that is no longer valid after the Relay Server farm has reduced the number of Relay Servers. The Relay Server will automatically instruct the client software to expire the cached value upon receiving this error. There is no required user action for this error. It is only mentioned because the extra exchange to expire the cookie is inefficient. To prevent this error, disable cookie and/or header caching on the client.

## 1.10.2.32 OEE1030: The Outbound Enabler was unable to connect to the Relay Server using '%1' because of [MLC%2: %3]. Retrying

| | |
|---|---|
| Error code | 1030 |
| Error constant | OEE_NET_CONNECT_FAILED |
| Parameter 1 | Connect parameters |
| Parameter 2 | MobiLink communication error code |
| Parameter 3 | MobiLink communication error message |

### Probable cause

The Outbound Enabler could not connect to the Relay Server for the given reason, and will retry. Make sure the -cr switch correctly specifies the target Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.33  OEE1031: The Outbound Enabler access was denied by the Relay Server

| Error code | 1031 |
|---|---|
| Error constant | OEE_RS_ERR_AUTH |

#### Probable cause

Make sure the -f switch matches the backend farm id in the Relay Server configuration and the backend farm is enabled and the backend_security is compatible with the -cr https parameter. Make sure the -id switch matches the backend server id in the backend server is enabled. Make sure the -t switch matches the backend server token in the Relay Server configuration. Make sure the MAC address matches the backend server MAC in the Relay Server configuration. Also make sure the same authentication information is not shared by another instance of the Outbound Enabler.

### 1.10.2.34  OEE1032: Retry due to issue with the Relay Server

| Error code | 1032 |
|---|---|
| Error constant | OEE_RS_ERR_SERVER_ERROR |

#### Probable cause

The Relay Server is having internal issue and has notified the Outbound Enabler to reconnect both of the up and down channels. If this error persist, contact the Relay Server administrator to perform investigation on the Relay Server.

### 1.10.2.35  OEE1033: The Outbound Enabler is unable to connect to the backend server at %1:%2 to ping it. Pinging again

| Error code | 1033 |
|---|---|
| Error constant | OEE_BE_STATUS_PING_CONNECT_FAILED |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |

## Probable cause

Make sure the -cs host and port parameters are correct and the backend service is started up successfully.

## 1.10.2.36  OEE1034: Communication error with backend server: '%1'

| Error code | 1034 |
| --- | --- |
| Error constant | OEE_BE_IO_FAILED |
| Parameter 1 | Error message from the MobiLink server I/O subsystem |

## Probable cause

This error message only applies to the Outbound Enabler integrated with MobiLink server. The subsystem error code can be looked up in the MobiLink server error message documentation.

## 1.10.2.37  OEE1035: Invalid tls_type %1 given to the Outbound Enabler's -cs switch. Only RSA is supported

| Error code | 1035 |
| --- | --- |
| Error constant | OEE_SACI_INVALID_TLS_TYPE |
| Parameter 1 | The -cs tls_type parameter |

## Probable cause

The -cs tls_type parameter only supports RSA.

### 1.10.2.38  OEE1036: A network connection was closed by the Relay Server or an intermediary while the Outbound Enabler was reading from it

| Error code | 1036 |
| --- | --- |
| Error constant | OEE_NET_READ_CLOSED |

**Probable cause**

Make sure the connection timeout of the Web server is sufficient. Ensure that no intermediary has a timeout that is shorter than the Web server timeout.

### 1.10.2.39  OEE1037: The Outbound Enabler -cr switch is missing the %1 parameter

| Error code | 1037 |
| --- | --- |
| Error constant | OEE_MISSING_RS_CONNECT_PARAM |
| Parameter 1 | Name of the parameter |

**Probable cause**

The given parameter is required and there is no default value. See the Outbound Enabler's usage by invoking rsoe without any arguments, or consult the documentation.

### 1.10.2.40  OEE1038: Invalid Outbound Enabler command line near '%1'

| Error code | 1038 |
| --- | --- |
| Error constant | OEE_BAD_SWITCH |
| Parameter 1 | The problematic switch |

## Probable cause

The Outbound Enabler cannot start up due an invalid command line. See the Outbound Enabler's usage by invoking rsoe without any arguments, or consult the documentation.

## 1.10.2.41  OEE1039: The Outbound Enabler connection to the Relay Server using '%1' failed because of [MLC%2: %3]

| Error code | 1039 |
|---|---|
| Error constant | OEE_INIT_RS_COMMUNICATION_FAILED |
| Parameter 1 | Communication parameters |
| Parameter 2 | MobiLink communication error code |
| Parameter 3 | MobiLink communication error message |

## Probable cause

The Outbound Enabler connection to the Relay Server failed for the given reason. Make sure the -cr switch correctly specifies the target Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.42  OEE1040: The Outbound Enabler was unable to initialize secure communications to the backend server because of [MLC%1: %2]

| Error code | 1040 |
|---|---|
| Error constant | OEE_INIT_SECURED_BACKEND_COMMUNICATION_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

The Outbound Enabler encountered an error initializing secure communications to the backend server. Ensure that your -cs switch is specified correctly. Further information regarding the probable cause and remedy of the

error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.43  OEE1041: The Outbound Enabler -cr switch does not specify a valid Relay Server. The HTTP response from the server has the following headers: %1

| Error code | 1041 |
| --- | --- |
| Error constant | OEE_NON_RS |
| Parameter 1 | HTTP response headers |

#### Probable cause

Make sure the host and port parameters in the -cr switch are correct.

### 1.10.2.44  OEE1042: The Relay Server needs to be upgraded in order to be compatible with this Outbound Enabler

| Error code | 1042 |
| --- | --- |
| Error constant | OEE_RS_TOO_OLD |

#### Probable cause

The Relay Server versions does not support protocol version negotiation. Upgrade the Relay Server.

### 1.10.2.45  OEE1043: The Relay Server at host '%1' lacks a %2 entry in the Relay Server configuration

| Error code | 1043 |
| --- | --- |
| Error constant | OEE_MISSING_RS_PORT |
| Parameter 1 | The Relay Server host name |

| Parameter 2 | The missing Relay Server configuration setting implied by the Outbound Enabler's -cr switch |
|---|---|

## Probable cause

The https parameter of the Outbound Enabler's -cr switch must correspond with the Relay Server configuration. Either add the given missing setting to the Relay Server configuration, or change the Outbound Enabler's -cr switch to correspond to the Relay Server configuration.

## 1.10.2.46  OEE1044: The Outbound Enabler was unable to determine the MAC addresses of this machine

| Error code | 1044 |
|---|---|
| Error constant | OEE_GET_MAC_FAILED |

## Probable cause

Make sure the network interfaces are enabled.

## 1.10.2.47  OEE1045: System error [SYS%1: %2] while %3 with the backend server for sidx=%4 socket=%5 sfp=%6

| Error code | 1045 |
|---|---|
| Error constant | OEE_BACKEND_IO_SYS_ERROR |
| Parameter 1 | System error code |
| Parameter 2 | System error message |
| Parameter 3 | The Outbound Enabler context where the I/O error occurred (for technical support) |
| Parameter 4 | Session index (for technical support) |
| Parameter 5 | Socket handle (for technical support) |
| Parameter 6 | Session fingerprint (for technical support) |

## Probable cause

Use the system error information to resolved the issue. Contact your network administrator or technical support if you need assistance.

## 1.10.2.48  OEE1046: Connecting to backend server at %1:%2 failed because of [MLC%3: %4]

| | |
|---|---|
| Error code | 1046 |
| Error constant | OEE_BACKEND_CONNECT_TEST_FAILED |
| Parameter 1 | Backend server host specified by the -cs host parameter |
| Parameter 2 | Backend server port specified by the -cs port parameter |
| Parameter 3 | MobiLink communication error code |
| Parameter 4 | MobiLink communication error message |

## Probable cause

Make sure the backend server is running and the Outbound Enabler -cs port parameter is specified correctly if the backend server is listening on port other than 80 for HTTP. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.49  OEE1047: Error parsing the value of the Outbound Enabler -cs %1 parameter

| | |
|---|---|
| Error code | 1047 |
| Error constant | OEE_PARSE_RS_CONNECT_PARAM_FAILED |
| Parameter 1 | Connection parameter name |

## Probable cause

Make sure the specified value match the type of the parameter.

## 1.10.2.50 OEE1048: The communication between the Outbound Enabler and the backend server failed with [MLC%1: %2] while %3. sidx=%4 socket=%5 sfp=%6

| | |
|---|---|
| Error code | 1048 |
| Error constant | OEE_BACKEND_IO_ERROR |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |
| Parameter 3 | The context where the I/O error occurs (for technical support) |
| Parameter 4 | Session index (for technical support) |
| Parameter 5 | Socket handle (for technical support) |
| Parameter 6 | Session fingerprint (for technical support) |

### Probable cause

Make sure the backend server is running and the Outbound Enabler -cs port parameter is specified correctly if the backend server is listening on port other than 80 for HTTP. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.51 OEE1049: The request URL is too long. Request with sidx=%1 sfp=%2 is aborted

| | |
|---|---|
| Error code | 1049 |
| Error constant | OEE_CANT_INJECT_AFQ_HDR |
| Parameter 1 | Session index (for technical support) |
| Parameter 2 | Session fingerprint (for technical support) |

### Probable cause

The Outbound Enabler cannot handle request header with first line longer than 64k. The problem might be workaround by reducing the size of the URL including query strings.

### 1.10.2.52 OEE1050: Failed to lookup a session that has just started with ridx=%1 snum=%2 sfp=%3 on a %4 packet

| Error code | 1050 |
|---|---|
| Error constant | OEE_SESSION_NOT_FOUND |
| Parameter 1 | Request index (for technical support) |
| Parameter 2 | Session number (for technical support) |
| Parameter 3 | Session fingerprint (for technical support) |
| Parameter 4 | Packet name (for technical support) |

**Probable cause**

The session might have been garbage collected due to timeout. The Relay Server will not assign a cookie to this failing session. This is an indication of slowness in delivering the request from the client to the Outbound Enabler. If the issue persists, report the issue to Relay Server administrators for further tracing.

### 1.10.2.53 OEE1051: The Outbound Enabler was unable to access the session with ridx=%1 sidx=%2 snum=%3 sfp=%4 on a %5 packet due to %6

| Error code | 1051 |
|---|---|
| Error constant | OEE_SESSION_ACCESS_FAILED |
| Parameter 1 | Request index (for technical support) |
| Parameter 2 | Session index (for technical support) |
| Parameter 3 | Session number (for technical support) |
| Parameter 4 | Session fingerprint (for technical support) |
| Parameter 5 | Packet name (for technical support) |
| Parameter 6 | Reason of the failure (for technical support) |

**Probable cause**

The session might have been garbage collected due to timeout or the client has cached an old cookie. The Relay Server will inform the client software to expire the cookie and the client should restart from a new session.

### 1.10.2.54  OEE1052: The Outbound Enabler was unable to write a %1 packet to the Relay Server because of [MCL%2: %3]

| Error code | 1052 |
|---|---|
| Error constant | OEE_NOTIFICATION_PACKET_FAILED |
| Parameter 1 | Packet name (for technical support) |
| Parameter 2 | MobiLink communication error code |
| Parameter 3 | MobiLink communication error message |

#### Probable cause

There was a communication error between the Outbound Enabler and the Relay Server. The Outbound Enabler will automatically attempt to recover both the up and down channels to restore communication with the Relay Server. Abrupt service interruption is expected during this recovery period. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.55  OEE1053: The Outbound Enabler was unable to flush a packet to the Relay Server because of [MLC %1: %2]

| Error code | 1053 |
|---|---|
| Error constant | OEE_NET_FLUSH_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

#### Probable cause

There was a communication error between the Outbound Enabler and the Relay Server. The Outbound Enabler will automatically attempt to recover both the up and down channels to restore communication with the Relay Server. Abrupt service interruption is expected during this recovery period. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.56  OEE1054: The Outbound Enabler was unable to write a %5 packet with ridx=%1 sidx=%2 snum=%3 sfp=%4 failed because of [MLC%6: %7]

| | |
|---|---|
| Error code | 1054 |
| Error constant | OEE_NET_WRITE_RESPONSE_FAILED |
| Parameter 1 | Request index (for technical support) |
| Parameter 2 | Session index (for technical support) |
| Parameter 3 | Session number (for technical support) |
| Parameter 4 | Session fingerprint (for technical support) |
| Parameter 5 | Packet name (for technical support) |
| Parameter 6 | MobiLink communication error code |
| Parameter 7 | MobiLink communication system error message |

**Probable cause**

There was a communication error when the Outbound Enabler attempted to write a packet to the Relay Server. The Outbound Enabler will automatically attempt to recover both the up and down channels to restore communication with the Relay Server. Abrupt service interruption is expected during this recovery period. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.57  OEE1055: The Outbound Enabler was unable to create a session error packet with ridx=%1 sidx=%2 snum=%3 sfp=%4 err=%5 for Relay Server index %6 as it cannot be found

| | |
|---|---|
| Error code | 1055 |
| Error constant | OEE_SESSION_ERROR_RS_IDX_NOT_FOUND |
| Parameter 1 | Request index (for technical support) |
| Parameter 2 | Session index (for technical support) |
| Parameter 3 | Session number (for technical support) |
| Parameter 4 | Session fingerprint (for technical support) |
| Parameter 5 | Outbound Enabler error code |

| Parameter 6 | Zero-based index of the Relay Server from the old Relay Server configuration file |
|---|---|

## Probable cause

The client might have cached a cookie that is no longer valid after the Relay Server farm has shrunk. The Relay Server will instruct the client software to expire the cookie cache upon receiving this error.

## 1.10.2.58 OEE1056: Failed to report shutdown to the Relay Server

| Error code | 1056 |
|---|---|
| Error constant | OEE_REPORT_SHUTDOWN_FAILED |

## Probable cause

Failed to make a new connection or failed to send a notification to the Relay Server.

## 1.10.2.59 OEE1057: Failed connecting to backend server because of [MLC%1: %2]

| Error code | 1057 |
|---|---|
| Error constant | OEE_BACKEND_CONNECT_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

## Probable cause

Make sure the backend server is running and the Outbound Enabler -cs port parameter is specified correctly if the backend server is listening on port other than 80 for HTTP. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.60  OEE1058: Failed writing to the backend server because of [MLC%1: %2]

| Error code | 1058 |
|---|---|
| Error constant | OEE_WRITE_BACKEND_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

### Probable cause

There was a communication error when the Outbound Enabler attempted to write to the backend server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.61  OEE1059: Failed reading from the backend server because of [MLC%1: %2]

| Error code | 1059 |
|---|---|
| Error constant | OEE_READ_BACKEND_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

### Probable cause

There was a communication error when the Outbound Enabler attempted to read from the backend server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.62  OEE1060: Lost idle backend connection sooner than max_junction_idle_sec expires. Configure the backend server or the Relay Server configuration to agree on the idle timeout

| | |
|---|---|
| Error code | 1060 |
| Error constant | OEE_LOST_BACKEND_CONNECTION |

**Probable cause**

The Relay Server will expire idle junctions containing the backend connection in max_junction_idle_sec, which is specified as a backend server property in the Relay Server configuration file. Configuring the backend server to increase timeout tolerance or reduce max_junction_idle_sec in the Relay Server configuration may resolve this problem.

### 1.10.2.63  OEE1061: Failed writing to the Relay Server because of [MLC%1: %2]

| | |
|---|---|
| Error code | 1061 |
| Error constant | OEE_WRITE_RS_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

**Probable cause**

There was a communication error when the Outbound Enabler attempted to write to the Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.64  OEE1062: Failed reading from the Relay Server because of [MLC%1: %2]

| | |
|---|---|
| Error code | 1062 |
| Error constant | OEE_READ_RS_FAILED |

| Parameter 1 | MobiLink communication error code |
|---|---|
| Parameter 2 | MobiLink communication error message |

## Probable cause

There was a communication error when the Outbound Enabler attempted to read from the Relay Server. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

## 1.10.2.65  OEE1603: Not compatible with the Relay Server due to unknown protocol version %1

| Error code | 1603 |
|---|---|
| Error constant | OEE_PROTOCOL_VER_UNKNOWN |
| Parameter 1 | Protocol version of the Relay Server |

## Probable cause

This Outbound Enabler is not compatible with the targeted Relay Server.

## 1.10.2.66  OEE1604: The Relay Server response with %1 instead of %2

| Error code | 1604 |
|---|---|
| Error constant | OEE_UNEXPECTED_RS_RESPONSE_STATUS |
| Parameter 1 | HTTP response status code from the Relay Server |
| Parameter 2 | Expected HTTP response status code from the Relay Server |

## Probable cause

Report this error to the Relay Server administrator.

### 1.10.2.67  OEE1605: The response does not originate from the Relay Server server extension

| Error code | 1605 |
|---|---|
| Error constant | OEE_NOT_RS |

**Probable cause**

Make sure the value of the host, port, and url_suffix parameters in the -cr option of the Outbound Enabler are correct. If there is intermediary between the Outbound Enabler and the Relay Server, then make sure the destination targets the server extension of the Relay Server.

### 1.10.2.68  OEF10000: Failed to initialize socket library [MLC %1: %2]

| Error code | 10000 |
|---|---|
| Error constant | OEF_SOCKET_LIB_INIT_FAILED |
| Parameter 1 | MobiLink communication error code |
| Parameter 2 | MobiLink communication error message |

**Probable cause**

The Outbound Enabler was unable to initialize the socket (network) library. Further information regarding the probable cause and remedy of the error can be found in the "MobiLink Communication error messages" section of the SQL Anywhere documentation.

### 1.10.2.69  OEF10001: Out of memory

| Error code | 10001 |
|---|---|
| Error constant | OEF_OUT_OF_MEMORY |

## Probable cause

The Outbound Enabler was unable to allocate enough memory to function. Consider increasing the amount of RAM, or increasing the swap file size, or reducing the number of applications running on the system.

## 1.10.2.70  OEF10002: The Outbound Enabler was unable to create shared memory directory for communicating shutdown

| Error code | 10002 |
| --- | --- |
| Error constant | OEF_SHM_INIT_FAILED |

## Probable cause

In order to be able to shutdown the Outbound Enabler using the "rsoe -s" command locally, the Outbound Enabler is creating a directory on disk for holding a piece of shared memory to communicate the shutdown signal. However the create operation failed. Make sure to use an account with sufficient permission for running the Outbound Enabler.

## 1.10.2.71  OEF10003: The Outbound Enabler was unable to create shared memory for communicating shutdown

| Error code | 10003 |
| --- | --- |
| Error constant | OEF_SHM_CREATE_FAILED |

## Probable cause

In order to be able to shutdown the Outbound Enabler using the "rsoe -s" command locally, the Outbound Enabler is creating a small memory mapped file for communicating the shutdown signal. However the creation of the memory mapped file failed. Make sure to use an account with sufficient permission for running the Outbound Enabler.

### 1.10.2.72  OEF10004: The 'rsoe -s' command failed shutting down Outbound Enabler for server '%1' of farm '%2' using relay server '%3%4'

| | |
|---|---|
| Error code | 10004 |
| Error constant | OEF_SHUTDOWN_FAILED |
| Parameter 1 | Backend server name provided by the -id switch |
| Parameter 2 | Backend farm name provided by the -f switch |
| Parameter 3 | Relay server host provided by the -cs host parameter |
| Parameter 4 | Relay server url suffix provided by the -cs url_suffix parameter |

#### Probable cause

The Outbound Enabler is not responding. Try terminating it with an OS utility.

### 1.10.2.73  OEF10005: Unable to load the Outbound Enabler support library: %1 -- %2

| | |
|---|---|
| Error code | 10005 |
| Error constant | OEF_LOAD_DLL_FAILED |
| Parameter 1 | Outbound Enabler support library name |
| Parameter 2 | Reason of the failure (for technical support) |

#### Probable cause

The support library needs to be loaded on startup but the operation failed. Use reason of the failure to resolve the issue.

### 1.10.2.74  OEF10006: The Outbound Enabler was unable to load required functions from the '%1' library

| | |
|---|---|
| Error code | 10006 |

| Error constant | OEF_LOAD_DLL_FUNC_FAILED |
|---|---|
| Parameter 1 | RSOE support library name |

## Probable cause

Make sure the version of the support library matches the Outbound Enabler.

## 1.10.2.75  OEF10007: Failed to initialize an Outbound Enabler support library '%1'

| Error code | 10007 |
|---|---|
| Error constant | OEF_DLL_INIT_FAILED |
| Parameter 1 | Outbound Enabler support library name |

## Probable cause

This can be caused by a problem with your command line or the Outbound Enabler could have run out of memory. Contact technical support for assistance if the issue persists.

## 1.10.2.76  OEF10008: Protocol error while reading %1 packet

| Error code | 10008 |
|---|---|
| Error constant | OEF_INVALID_PACKET |
| Parameter 1 | The name of the malformed packet |

## Probable cause

A legitimate Relay Server should not cause this problem. Check the -cr switch and make sure a Relay Server is running there by using a Web browser to fetch the status page from the Relay Server. A typical status page URL looks like http://MyHost/rs/server/rs.dll for IIS and http://MyHost/srv/iarelayserver for Apache.

### 1.10.2.77  OEF10009: Reduced to lowest supported protocol version but the Relay Server is still not compatible

| Error code | 10009 |
|---|---|
| Error constant | OEF_LOWEST_PROTOCOL |

**Probable cause**

The version of the Relay Server is too old and is thus incompatible. The Outbound Enabler has iteratively attempted to lower the protocol version but exhausted all supported versions without success. A Relay Server upgrade is required.

### 1.10.2.78  OEF10010: Invalid opcode received from the Relay Server

| Error code | 10010 |
|---|---|
| Error constant | OEF_INVALID_OPCODE |

**Probable cause**

A legitimate Relay Server should not cause this problem. Check the -cr switch and make sure a Relay Server is running there by using a Web browser to fetch the status page from the Relay Server. A typical status page URL looks like http://MyHost/rs/server/rs.dll for IIS and http://MyHost/srv/iarelayserver for Apache.

### 1.10.2.79  OEF10011: The Outbound Enabler was unable to load the %1 encryption library because of [%2]. Make it is installed properly

| Error code | 10011 |
|---|---|
| Error constant | OEF_SACI_LOAD_FAILED |
| Parameter 1 | The encryption library file name |
| Parameter 2 | Reason of the failure |

## Probable cause

Make sure the library is installed within the search path and make use of the reason to resolve the issue.

## 1.10.2.80 OEF10012: The Outbound Enabler was unable to load function %1 from encryption library %2

| Error code | 10012 |
| --- | --- |
| Error constant | OEF_SACI_LOAD_FUNC_FAILED |
| Parameter 1 | The name of the function to be loaded |
| Parameter 2 | The encryption library expected to contain the given function |

## Probable cause

Make sure the given encryption library has the same version as the Outbound Enabler.

## 1.10.2.81 OEF10013: Encryption library version mismatch. Found version %1.%2 with implementation id %3

| Error code | 10013 |
| --- | --- |
| Error constant | OEF_SACI_VER_MISMATCH |
| Parameter 1 | The major version of the encryption library |
| Parameter 2 | The minor version of the encryption library |
| Parameter 3 | The implementation id of the encryption library |

## Probable cause

Make sure the encryption library has the same version as the Outbound Enabler.

### 1.10.2.82  OEF10014: Internal error: %1

| Error code | 10014 |
|---|---|
| Error constant | OEF_INTERNAL_ERROR |
| Parameter 1 | Internal error description |

**Probable cause**

Restart the Outbound Enabler. Contact technical support for assistance if the issue persists.

### 1.10.2.83  OEF10015: Internal error, RSOE configuration file location not specified. Contact technical support for assistance if the issue persists

| Error code | 10015 |
|---|---|
| Error constant | OEF_OE_CONFIG_FILE_NOT_SPECIFIED |

**Probable cause**

The RSOE configuration file was not specified. Contact Technical Support for assistance if the issue persists.

### 1.10.2.84  OEF10016: An error occurred while processing RSOE configuration parameters. Please make sure the RSOE configuration file exists and configuration parameters are specified correctly

| Error code | 10016 |
|---|---|
| Error constant | OEF_ERR_PROCESSING_OE_CONFIG_PARAMS |

**Probable cause**

The RSOE was unable to process the configuration parameters. Make sure the RSOE configuration file actually exists and that the configuration parameters are specified correctly.

# 1.10.2.85  OEF10017: Protocol error

| Error code | 10017 |
|---|---|
| Error constant | OEF_PROTOCOL_ERROR |

## Probable cause

A legitimate Relay Server should not cause this problem.

# 1.11    Outbound Enabler Warning Messages

The Outbound Enabler messages are written to the Outbound Enabler message log.

Each message has a numeric code. Many of the messages contain the characters %1, %2, and so on. These characters are replaced by the parameters to the message.

**In this section:**

## Related Information

# 1.11.1  Outbound Enabler Warning Messages Sorted by Error Code

| Error code | Message text |
|---|---|
| 100 | OEW0: Cannot disconnect backend session due to rid=%1 snum=%2 sfp=%3 not being found [page 1439] |
| 101 | OEW1: The proxy disallows passthrough to destination RS port. Reconfiguring the proxy to allow RS port as destination for CONNECT request is recommended [page 1439] |

## 1.11.2 Outbound Enabler Warning Messages Listed by Message Text

**In this section:**

### 1.11.2.1 OEW0: Cannot disconnect backend session due to rid=%1 snum=%2 sfp=%3 not being found

| | |
|---|---|
| Error code | 100 |
| Error constant | OEW_CANT_DISCONNECT_BE_NOT_FOUND |
| Parameter 1 | Request index |
| Parameter 2 | Session number |
| Parameter 3 | Session fingerprint |

**Probable cause**

The Relay Server has notified the outbound enabler to disconnect a backend connection before the session index was established by the first response in the session. However, the outbound enabler cannot lookup the session using other pieces of internal information reported in this warning.

### 1.11.2.2 OEW1: The proxy disallows passthrough to destination RS port. Reconfiguring the proxy to allow RS port as destination for CONNECT request is recommended

| | |
|---|---|
| Error code | 101 |
| Error constant | OEW_PROXY_FORBID_PASSTHROUGH |

## Probable cause

If it is an Apache proxy, see mod_proxy documentation of the AllowCONNECT directive.

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