



Adaptive Server[®] Anywhere Error Messages

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About This Manual

Subject	This book provides a complete listing of Adaptive Server Anywhere error messages together with diagnostic information.
Audience	This manual is for all users of Adaptive Server Anywhere. It is to be used in conjunction with other manuals in the documentation set

SQL Anywhere Studio documentation

The SQL Anywhere Studio documentation

This book is part of the SQL Anywhere documentation set. This section describes the books in the documentation set and how you can use them.

The SQL Anywhere Studio documentation is available in a variety of forms: in an online form that combines all books in one large help file; as separate PDF files for each book; and as printed books that you can purchase. The documentation consists of the following books:

- ◆ **Introducing SQL Anywhere Studio** This book provides an overview of the SQL Anywhere Studio database management and synchronization technologies. It includes tutorials to introduce you to each of the pieces that make up SQL Anywhere Studio.
- ◆ **What's New in SQL Anywhere Studio** This book is for users of previous versions of the software. It lists new features in this and previous releases of the product and describes upgrade procedures.
- ◆ **Adaptive Server Anywhere Getting Started** This book is for people new to relational databases or new to Adaptive Server Anywhere. It provides a quick start to using the Adaptive Server Anywhere database-management system and introductory material on designing, building, and working with databases.
- ◆ **Adaptive Server Anywhere Database Administration Guide** This book covers material related to running, managing, and configuring databases and database servers.
- ◆ **Adaptive Server Anywhere SQL User's Guide** This book describes how to design and create databases; how to import, export, and modify data; how to retrieve data; and how to build stored procedures and triggers.
- ◆ **Adaptive Server Anywhere SQL Reference Manual** This book provides a complete reference for the SQL language used by Adaptive Server Anywhere. It also describes the Adaptive Server Anywhere system tables and procedures.
- ◆ **Adaptive Server Anywhere Programming Guide** This book describes how to build and deploy database applications using the C, C++, and Java programming languages. Users of tools such as Visual Basic and PowerBuilder can use the programming interfaces provided by those tools. It also describes the Adaptive Server Anywhere ADO.NET data provider.

- ◆ **Adaptive Server Anywhere Error Messages** This book provides a complete listing of Adaptive Server Anywhere error messages together with diagnostic information.
- ◆ **SQL Anywhere Studio Security Guide** This book provides information about security features in Adaptive Server Anywhere databases. Adaptive Server Anywhere 7.0 was awarded a TCSEC (Trusted Computer System Evaluation Criteria) C2 security rating from the U.S. Government. This book may be of interest to those who wish to run the current version of Adaptive Server Anywhere in a manner equivalent to the C2-certified environment.
- ◆ **MobiLink Synchronization User's Guide** This book describes how to use the MobiLink data synchronization system for mobile computing, which enables sharing of data between a single Oracle, Sybase, Microsoft or IBM database and many Adaptive Server Anywhere or UltraLite databases.
- ◆ **MobiLink Synchronization Reference** This book is a reference guide to MobiLink command line options, synchronization scripts, SQL statements, stored procedures, utilities, system tables, and error messages.
- ◆ **iAnywhere Solutions ODBC Drivers** This book describes how to set up ODBC drivers to access consolidated databases other than Adaptive Server Anywhere from the MobiLink synchronization server and from Adaptive Server Anywhere remote data access.
- ◆ **SQL Remote User's Guide** This book describes all aspects of the SQL Remote data replication system for mobile computing, which enables sharing of data between a single Adaptive Server Anywhere or Adaptive Server Enterprise database and many Adaptive Server Anywhere databases using an indirect link such as e-mail or file transfer.
- ◆ **SQL Anywhere Studio Help** This book includes the context-sensitive help for Sybase Central, Interactive SQL, and other graphical tools. It is not included in the printed documentation set.
- ◆ **UltraLite Database User's Guide** This book is intended for all UltraLite developers. It introduces the UltraLite database system and provides information common to all UltraLite programming interfaces.
- ◆ **UltraLite Interface Guides** A separate book is provided for each UltraLite programming interface. Some of these interfaces are provided as UltraLite components for rapid application development, and others are provided as static interfaces for C, C++, and Java development.

In addition to this documentation set, PowerDesigner and InfoMaker include their own online documentation.

Documentation formats SQL Anywhere Studio provides documentation in the following formats:

- ◆ **Online documentation** The online documentation contains the complete SQL Anywhere Studio documentation, including both the books and the context-sensitive help for SQL Anywhere tools. The online documentation is updated with each maintenance release of the product, and is the most complete and up-to-date source of documentation.

To access the online documentation on Windows operating systems, choose Start ► Programs ► SQL Anywhere 9 ► Online Books. You can navigate the online documentation using the HTML Help table of contents, index, and search facility in the left pane, as well as using the links and menus in the right pane.

To access the online documentation on UNIX operating systems, see the HTML documentation under your SQL Anywhere installation.

- ◆ **Printable books** The SQL Anywhere books are provided as a set of PDF files, viewable with Adobe Acrobat Reader.

The PDF files are available on the CD ROM in the *pdf_docs* directory. You can choose to install them when running the setup program.

- ◆ **Printed books** The complete set of books is available from Sybase sales or from eShop, the Sybase online store. You can access eShop by clicking How to Buy ► eShop at <http://www.ianywhere.com>.

Documentation conventions

This section lists the typographic and graphical conventions used in this documentation.

Syntax conventions

The following conventions are used in the SQL syntax descriptions:

- ◆ **Keywords** All SQL keywords appear in upper case, like the words ALTER TABLE in the following example:

ALTER TABLE [*owner*.]*table-name*

- ◆ **Placeholders** Items that must be replaced with appropriate identifiers or expressions are shown like the words *owner* and *table-name* in the following example:

ALTER TABLE [*owner*.]*table-name*

- ◆ **Repeating items** Lists of repeating items are shown with an element of the list followed by an ellipsis (three dots), like *column-constraint* in the following example:

ADD *column-definition* [*column-constraint*, ...]

One or more list elements are allowed. In this example, if more than one is specified, they must be separated by commas.

- ◆ **Optional portions** Optional portions of a statement are enclosed by square brackets.

RELEASE SAVEPOINT [*savepoint-name*]

These square brackets indicate that the *savepoint-name* is optional. The square brackets should not be typed.

- ◆ **Options** When none or only one of a list of items can be chosen, vertical bars separate the items and the list is enclosed in square brackets.

[**ASC** | **DESC**]

For example, you can choose one of ASC, DESC, or neither. The square brackets should not be typed.

- ◆ **Alternatives** When precisely one of the options must be chosen, the alternatives are enclosed in curly braces and a bar is used to separate the options.

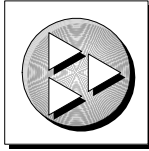
[**QUOTES** { **ON** | **OFF** }]

If the QUOTES option is used, one of ON or OFF must be provided. The brackets and braces should not be typed.

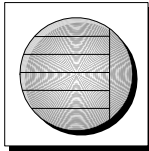
Graphic icons

The following icons are used in this documentation.

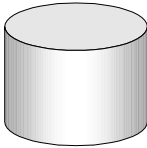
- ◆ A client application.



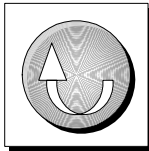
- ◆ A database server, such as Sybase Adaptive Server Anywhere.



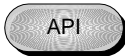
- ◆ A database. In some high-level diagrams, the icon may be used to represent both the database and the database server that manages it.



- ◆ Replication or synchronization middleware. These assist in sharing data among databases. Examples are the MobiLink Synchronization Server and the SQL Remote Message Agent.



- ◆ A programming interface.



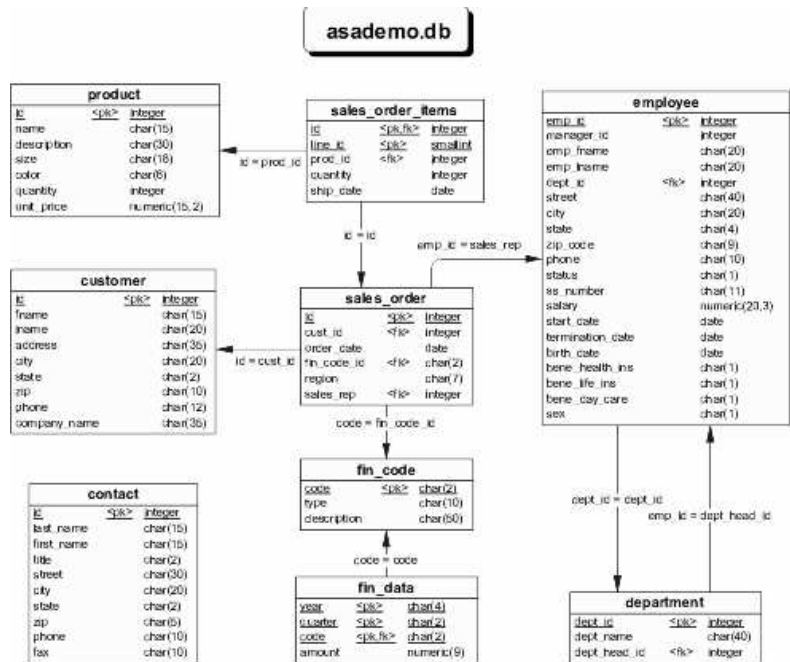
The Adaptive Server Anywhere sample database

Many of the examples throughout the documentation use the Adaptive Server Anywhere sample database.

The sample database is held in a file named *asademo.db*, and is located in your SQL Anywhere directory.

The sample database represents a small company. It contains internal information about the company (employees, departments, and finances) as well as product information and sales information (sales orders, customers, and contacts).

The following figure shows the tables in the sample database and how they relate to each other.



Finding out more and providing feedback

We would like to receive your opinions, suggestions, and feedback on this documentation.

You can provide feedback on this documentation and on the software through newsgroups set up to discuss SQL Anywhere technologies. These newsgroups can be found on the *forums.sybase.com* news server.

The newsgroups include the following:

- ◆ sybase.public.sqlanywhere.general.
- ◆ sybase.public.sqlanywhere.linux.
- ◆ sybase.public.sqlanywhere.mobilink.
- ◆ sybase.public.sqlanywhere.product_futures_discussion.
- ◆ sybase.public.sqlanywhere.replication.
- ◆ sybase.public.sqlanywhere.ultralite.

Newsgroup disclaimer

iAnywhere Solutions has no obligation to provide solutions, information or ideas on its newsgroups, nor is iAnywhere Solutions obliged to provide anything other than a systems operator to monitor the service and insure its operation and availability.

iAnywhere Solutions Technical Advisors as well as other staff assist on the newsgroup service when they have time available. They offer their help on a volunteer basis and may not be available on a regular basis to provide solutions and information. Their ability to help is based on their workload.

CHAPTER 1

Database Error Messages

About this chapter

This chapter lists all database error messages reported by Adaptive Server Anywhere. Many of the errors contain the characters %1, %2 and so on. These are replaced by the parameters to the error message.

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

The full listing of the error messages is ordered by SQLCODE value. To find an error message description if you do not have the SQLCODE value, look up the SQLCODE in the alphabetic or SQLSTATE listing.

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Error messages indexed by Adaptive Server Anywhere SQLCODE

Adaptive Server Any- where SQL- CODE	Error message
-956	"Information for synchronization is incomplete or invalid, check '%1'" on page 216
-955	"This connection already exists" on page 345
-954	"The database '%1' was not found" on page 331
-953	"A schema upgrade is not currently allowed" on page 108
-952	"The status of the last synchronization upload is unknown" on page 341
-951	"Cannot access schema file '%1'" on page 124
-950	"Frame not allowed in window '%1'" on page 204
-949	"ORDER BY not allowed in window '%1'" on page 269
-948	"PARTITION BY not allowed in window '%1'" on page 273
-947	"Window '%1' not found" on page 375
-946	"Result set not permitted in '%1'" on page 290
-945	"Recursive column %1: conversion from '%2' to '%3' loses precision" on page 282
-944	"Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation." on page 347
-943	"No workload capture currently exists" on page 262
-942	"A workload capture (%1) is already in progress" on page 110
-941	"jConnect does not support encryption" on page 249
-940	"Invalid setting for HTTP header '%1'" on page 238
-939	"Invalid setting for HTTP option '%1'" on page 238

Adaptive Server Any- where SQL- CODE	Error message
-938	"Recursion is not allowed without the RECURSIVE keyword" on page 282
-937	"Invalid reference to or operation on constraint '%1'" on page 236
-936	"too many constraints in database" on page 346
-935	"Unable to start specified database: Log file error" on page 358
-934	"Unable to start specified database: Server must be upgraded to start database %1" on page 358
-933	"A log is required for IQ databases" on page 107
-932	"Service type does not allow 'USING' attribute" on page 302
-931	"Service definition requires a statement when authorization is off" on page 301
-930	"(no message)" on page 98
-929	"Constraint '%1' not found" on page 164
-928	"Constant expressions may not appear in GROUP BY clause" on page 164
-927	"Service statement definition is inconsistent with service type" on page 302
-926	"Host variable reference in service definition must be named" on page 206
-925	"Invalid service name '%1'" on page 237
-924	"Service '%1' in use" on page 300
-923	"Too many recursive iterations" on page 348
-922	"No column list for recursive query" on page 259
-921	"Invalid recursive query" on page 235
-920	"Service '%1' not found" on page 301
-919	"Service '%1' already exists" on page 300

Adaptive Server Any- where SQL- CODE	Error message
-918	“A user name must be specified if AUTHORIZATION is OFF” on page 109
-916	“‘%1’ is an unrecognized service type” on page 103
-915	“Service type required for CREATE SERVICE” on page 303
-914	“Cycle in common table expression references” on page 175
-913	“A transaction log file is required for auditing” on page 109
-912	“Insufficient memory for OPENXML query” on page 218
-911	“Control character in XML output” on page 166
-910	“System command failed with return code %1” on page 319
-909	“Error decoding base64” on page 194
-908	“Invalid operation on a closed ‘%1’” on page 233
-907	“No name for argument” on page 261
-906	“XMLGEN evaluation failure” on page 378
-905	“Invalid XQuery constructor” on page 245
-904	“Illegal ORDER BY in aggregate function” on page 211
-903	“CDATA has a name” on page 151
-902	“Too few columns” on page 345
-901	“Undeclared tag id: ‘%1’” on page 359
-900	“Parent not open: ‘%1’” on page 272
-899	“Illegal column name: ‘%1’” on page 209
-898	“Unknown FOR XML EXPLICIT directive: ‘%1’” on page 360
-897	“Illegal FOR XML EXPLICIT tag value: ‘%1’” on page 210

Adaptive Server Any- where SQL- CODE	Error message
–896	“Cannot delete PUBLIC option ‘%1’ since user settings exist” on page 131
–895	“Encryption error: %1” on page 194
–894	“Plan can not be generated for this type of statement” on page 275
–893	“Illegal flags value passed to OPENXML” on page 210
–892	“XPath parser error: %1” on page 379
–891	“Cannot convert between requested character sets ‘%1’ and ‘%2’” on page 129
–890	“Statement size or complexity exceeds server limits” on page 311
–889	“Statement contains an illegal usage of the non-deterministic function ‘%1’” on page 309
–888	“XML parser error: %1” on page 378
–887	“Virtual index creation with more than %1 columns.” on page 374
–883	“Character conversion reporting is not available when the single byte converter is used” on page 153
–882	“An output character could not be converted to the application character set” on page 117
–881	“An input character could not be converted to database character set” on page 113
–880	“An invalid multi-byte output character was encountered” on page 116
–879	“An invalid multi-byte input character was encountered” on page 115
–878	“Index ‘%1’ can not be clustered” on page 214
–877	“SETUSER not allowed in procedures, triggers, events or batches” on page 304
–876	“Client out of memory” on page 155

Adaptive Server Any- where SQL- CODE	Error message
-875	"There is no way to join to '%1'" on page 344
-874	"Column must be named: %1" on page 159
-873	"%1 returned multiple result sets" on page 101
-871	"The database needs to be restarted for this Java related command" on page 332
-870	"Cannot convert between requested character set '%1' and database character set '%2'" on page 128
-869	"Database server cannot convert data from/to character set '%1'" on page 182
-868	"'%1' is an unknown character set label" on page 102
-867	"Cannot change synchronization user_name when status of the last upload is unknown." on page 126
-866	"%1 returned a result set with a different schema than expected" on page 101
-865	"Key constraint between temporary tables requires a primary key (not unique constraint)" on page 251
-864	"Statement contains an illegal usage of the NUMBER(*) function" on page 309
-863	"Grouped query contains more than one distinct aggregate function" on page 206
-862	"The aggregate expression '%1' must appear in either the select list or a HAVING clause subquery" on page 327
-861	"Aggregated expression '%1' contains multiple columns of which one or more are outer references" on page 110
-860	"At least one of the specified dbspaces was not calibrated." on page 119
-859	"%1" on page 100
-858	"CREATE/DROP STATISTICS statement cannot refer to virtual tables" on page 171

Adaptive Server Any- where SQL- CODE	Error message
–857	“Synchronization failed due to an error on the server: %1” on page 314
–856	“Invalid sqllen field in SQLDA” on page 240
–855	“Trigger name ‘%1’ is ambiguous” on page 351
–854	“Function or column reference to ‘%1’ in the ORDER BY clause is invalid” on page 204
–853	“Cursor not in a valid state” on page 174
–852	“Table name ‘%1’ is ambiguous” on page 326
–851	“Decryption error: %1” on page 188
–850	“Tables related by key constraint must both be permanent or both be temporary created with ON COMMIT PRESERVE ROWS” on page 326
–849	“Referential integrity actions other than RESTRICT not allowed for temporary tables” on page 283
–848	“Exception occurred while loading Java SecurityManager” on page 199
–847	“Java SecurityManager class not found: %1” on page 247
–846	“Set clause for column ‘%1’ used incorrectly” on page 303
–845	“Owner ‘%1’ used in a qualified column reference does not match correlation name ‘%2’” on page 269
–844	“Cannot find synchronization definition with the name ‘%1’” on page 137
–843	“Cannot find synchronization user with the name ‘%1’” on page 138
–842	“JDK ‘%1’ is not a supported JDK” on page 250
–841	“The JDK version in ‘%1’ does not match ‘%2’” on page 333
–840	“Incorrect or missing encryption key” on page 213
–839	“Download failed because of conflicts with existing rows.” on page 192

Adaptive Server Any- where SQL- CODE	Error message
-838	“Certicom initialization on server failed” on page 152
-837	“Trigger or foreign key for table ‘%1’ is no longer valid” on page 352
-836	“Procedure ‘%1’ is no longer valid” on page 278
-835	“Event ‘%1’ in use” on page 198
-834	“Column ‘%1’ not found in table ‘%2’” on page 158
-833	“Row in table ‘%1’ was modified or deleted in BEFORE trigger” on page 294
-832	“Connection error: %1” on page 162
-831	“Definition for alias ‘%1’ must appear before its first reference” on page 189
-830	“Alias ‘%1’ is not unique” on page 111
-829	“Certicom handshake failure” on page 152
-828	“A conflict with the DBMLSync download phase was detected” on page 106
-827	“Database upgrade not possible; user tables have table ids in system table range” on page 186
-826	“Database upgrade not possible; RowGenerator table not owned by user dbo” on page 185
-825	“Previous error lost prior to RESIGNAL” on page 276
-824	“Illegal reference to correlation name ‘%1’” on page 211
-823	“OMNI cannot handle expressions involving remote tables inside stored procedures” on page 267
-822	“Table ‘%1’ is already included” on page 321
-821	“Dbospace for table ‘%1’ not found” on page 187
-820	“Invalid scroll position ‘%1’” on page 237
-819	“Table ‘%1’ is part of a synchronization definition” on page 322

Adaptive Server Any- where SQL- CODE	Error message
-818	"The external function call is incompatible" on page 332
-817	"too many temporary tables in connection" on page 348
-816	"Specified database file already in use" on page 305
-815	"Cannot update column '%1' since it does not appear in the SELECT clause." on page 149
-814	"Cannot update column '%1' since it appears in the ORDER BY clause." on page 149
-813	"FOR UPDATE has been incorrectly specified for a READ ONLY cursor." on page 202
-812	"The Select list for the derived table '%1' has no expression to match '%2'" on page 338
-811	"Jar '%1' not found" on page 246
-810	"Java class '%1' not found" on page 247
-809	"Synchronization option is too long" on page 316
-808	"An internal error was generated by the test harness" on page 115
-807	"Host variables may not be used within a batch" on page 207
-806	"System event type '%1' not found" on page 319
-805	"Synchronization option '%1' not found" on page 316
-804	"Unable to reenlist transaction; DTC may be down" on page 356
-803	"Unable to enlist transaction; DTC may be down" on page 355
-802	"Cannot enlist in a transaction with uncommitted data pending" on page 136
-801	"Cannot enlist in a transaction while already enlisted in a transaction" on page 135
-800	"Cannot commit or rollback while enlisted in a transaction" on page 127

Adaptive Server Any- where SQL- CODE	Error message
-799	“DTC transactions are not supported on this platform” on page 192
-797	“Synchronization option ‘%1’ contains semi-colon, equal sign or curly brace” on page 315
-796	“Synchronization site ‘%1’ is already defined” on page 317
-795	“Undefined synchronization template ‘%1’” on page 359
-794	“Synchronization server failed to commit the upload” on page 317
-793	“Invalid start date/time for event ‘%1’” on page 241
-792	“Invalid time ‘%1’ for event ‘%2’” on page 242
-791	“Invalid day of week or month ‘%1’ for event ‘%2’” on page 225
-790	“Cannot register connection to ‘%1’ since automatic label exhausted” on page 144
-789	“Cannot register ‘%1’ since registration cookie exhausted” on page 142
-788	“Another connection has already registered as ‘%1’” on page 118
-787	“Current connection is already registered to ‘%1’ as ‘%2’” on page 172
-786	“Cannot deregister ‘%1’ since active registered connection exists” on page 132
-785	“Cannot deregister application because of invalid cookie” on page 132
-784	“Cannot register connection because of invalid application cookie” on page 143
-783	“Cannot register another ‘%1’ as an exclusive application” on page 143
-782	“Cannot register ‘%1’ since another exclusive instance is running” on page 142

Adaptive Server Any- where SQL- CODE	Error message
-780	“Cannot update primary key for table ‘%1’ involved in a publication” on page 151
-779	“Cannot create synchronization entry for table ‘%1’ with BLOB primary key” on page 130
-778	“Must include primary key for table ‘%1’ in the synchronization” on page 257
-777	“Cannot synchronize table ‘%1’ since it does not have a primary key” on page 147
-774	“Schedule ‘%1’ for event ‘%2’ already exists” on page 296
-773	“Schedule ‘%1’ for event ‘%2’ not found” on page 296
-772	“Event ‘%1’ already exists” on page 198
-771	“Event ‘%1’ not found” on page 199
-770	“Cannot modify publication entry using ALTER SYNCHRONIZATION” on page 140
-769	“Cannot modify synchronization entry using ALTER PUBLICATION” on page 140
-768	“Cannot subscribe to ‘%1’” on page 146
-767	“Cannot find synchronization subscription with the name ‘%1’” on page 137
-766	“View references ‘%1’, which is a temporary object. Views can only refer to permanent objects.” on page 374
-765	“Synchronization message type ‘%1’ not found” on page 315
-764	“Server not found and unable to autostart” on page 299
-763	“‘%1’ is not a public Java reference, and cannot be referenced from SQL” on page 104
-762	“‘%1’ is not a public Java class, and cannot be referenced from SQL” on page 104
-761	“Server capability name ‘%1’ could not be found in the SYS.SYSCAPABILITYNAME table.” on page 299

Adaptive Server Any- where SQL- CODE	Error message
-760	"Invalid SQL identifier" on page 240
-759	"SQLDA data type invalid" on page 307
-758	"The database does not support the Java virtual machine" on page 331
-757	"Modifications not permitted for read-only database" on page 255
-756	"Cannot uniquely identify column '%2' of table '%1' in the current JDBC resultset" on page 147
-755	"You cannot synchronize or upgrade with uncommitted transactions" on page 379
-754	"Parse error: %1" on page 273
-753	"The JDBC resultset must be positioned on an insert row in order to use the '%1' function" on page 333
-752	"Cannot call the '%1' function on a JDBC resultset when it is positioned on an insert row" on page 126
-751	"User owns tables in use" on page 369
-750	"User owns procedures in use" on page 369
-749	"Feature not available with UltraLite" on page 201
-748	"Invalid JDBC resultset concurrency" on page 230
-747	"Invalid JDBC resultset type" on page 230
-746	"Cannot allocate System V resources" on page 125
-745	"Cannot initialize IQ memory manager: %1" on page 138
-744	"Invalid IQ database command line option or parameter value: %1" on page 229
-743	"Seek absolute 0 was attempted on a JDBC SAResultSet" on page 297
-742	"JDBC SASstatement batch execute abandoned" on page 250
-741	"'%1' is not a write file for '%2'" on page 105

Adaptive Server Any- where SQL- CODE	Error message
-740	"The communications environment could not be created" on page 328
-739	"db_init has not been called or the call to db_init failed" on page 186
-738	"Password must be at least %1 characters" on page 274
-737	"Signature '%1' does not match procedure parameters" on page 304
-736	"The data type of column '%1' is not supported" on page 330
-735	"Invalid parameter" on page 234
-734	"Cannot update or delete an all-NULL row from table '%1'" on page 150
-733	"Number of columns allowing NULLs exceeds limit" on page 266
-732	"Creating remote tables with computed columns is not supported" on page 172
-731	"Cannot drop a user that owns objects involved in replication" on page 134
-730	"Invalid jar file" on page 229
-729	"The specified foreign key (%1) can not be enforced" on page 340
-728	"Update operation attempted on non-updatable remote query" on page 364
-727	"The optimizer was unable to construct a valid access plan" on page 335
-726	"The table specification '%1' identifies more than one remote table" on page 342
-725	"Identity attribute mismatch for column '%1'" on page 208
-724	"Null attribute mismatch for column '%1'" on page 265

Adaptive Server Any- where SQL- CODE	Error message
-723	"The length specified for column '%1' is different than the actual length" on page 334
-722	"The column '%1' does not exist in the remote table" on page 328
-721	"The data type specified for column '%1' is not compatible with the actual data type" on page 330
-720	"VALIDATE TABLE statement must refer to a base table" on page 371
-719	"RESTORE unable to start database '%1'" on page 288
-718	"RESTORE unable to write to file '%1'" on page 289
-717	"RESTORE unable to open file '%1'" on page 288
-716	"Backup file format is invalid" on page 122
-715	"Contents of backup files are inconsistent" on page 165
-714	"Invalid operation on a closed '%1'" on page 232
-713	"An internal error occurred in a '%1'" on page 114
-712	"External login for server '%1' could not be found" on page 200
-711	"Incorrect store DLL (%1) version." on page 213
-710	"Invalid comparison" on page 223
-709	"Computed columns are not supported in this database" on page 161
-708	"READTEXT or WRITETEXT statement cannot refer to a view" on page 282
-707	"Statement is not allowed in passthrough mode" on page 310
-706	"Remote server does not have the ability to support this statement" on page 285
-705	"Return type of void from procedure '%1' cannot be used in any expression" on page 290

Adaptive Server Any- where SQL- CODE	Error message
-704	"Cannot create an index on Java class '%1'" on page 129
-703	"Cannot insert or update computed column '%1'" on page 139
-702	"TRUNCATE TABLE statement cannot refer to a view" on page 353
-701	"Cannot access instance member through a class" on page 124
-700	"SQLDA fields inconsistent for a multi-row SQLDA" on page 307
-699	"Cannot update member fields qualified with 'final' modifier" on page 150
-698	"The remote server does not support an auto-incrementing data type" on page 337
-697	"Error during backup: %1" on page 195
-696	"Invalid operation on a closed '%1'" on page 232
-695	"An internal error occurred in a '%1'" on page 114
-694	"Could not change an opened prepared statement or callable statement" on page 168
-693	"JDBC feature '%1' not supported" on page 249
-692	"Could not execute backup/restore DLL (%1) entry point." on page 169
-691	"Could not load the backup/restore DLL '%1'" on page 170
-690	"Return value cannot be set" on page 291
-689	"Input parameter index out of range" on page 217
-688	"Strongly-encrypted database files are not supported in the runtime server" on page 312
-687	"Syntax error, cannot specify IQ specific options without specifying IQ PATH" on page 318

Adaptive Server Any- where SQL- CODE	Error message
-686	"Insufficient cache to start Java virtual machine" on page 218
-685	"Resource governor for '%1' exceeded" on page 287
-684	"Rollback occurred due to deadlock during prefetch" on page 292
-683	"The cursor name '%1' already exists" on page 329
-682	"%1" on page 100
-681	"Invalid join type used with Transact-SQL outer join" on page 231
-680	"Invalid expression in WHERE clause of Transact-SQL outer join" on page 227
-679	"Not enough memory is allocated to the Java virtual machine for remote access" on page 264
-678	"Index name '%1' is ambiguous" on page 215
-677	"Table '%1' has a foreign key with a referential action" on page 320
-676	"The specified transaction isolation is invalid" on page 341
-675	"Java virtual machine could not be started" on page 248
-674	"statement's size limit is invalid." on page 311
-673	"Database upgrade not possible" on page 185
-672	"Database upgrade failed" on page 184
-671	"Parameter not registered as output parameter" on page 271
-670	"Invalid class byte code" on page 222
-669	"Method '%1' cannot be called at this time" on page 254
-668	"Cursor is restricted to FETCH NEXT operations" on page 173
-667	"Could not access column information for the table '%1'" on page 167

Adaptive Server Any- where SQL- CODE	Error message
-666	"The remote table '%1' could not be found" on page 338
-665	"Database "%1" needs recovery" on page 176
-664	"Database is active" on page 179
-663	"Cannot deserialize Java object" on page 133
-662	"Cannot serialize Java object with class '%1'" on page 145
-661	"Backwards scrolling cursors are not supported for remote objects" on page 122
-660	"Server '%1': %2" on page 298
-659	"Remote server '%1' could not be found; Add the server using CREATE SERVER" on page 284
-658	"Remote server '%1' is currently configured as read only" on page 285
-657	"Unable to connect to server '%1': server definition is circular" on page 354
-656	"Unable to connect to server '%1': %2" on page 353
-655	"Error parsing connection parameter string" on page 197
-654	"The connection parameters file could not be found" on page 329
-653	"Cannot remove class '%1': member of Jar" on page 144
-652	"Could not decompress class '%1' from Jar." on page 168
-651	"An attempt to delete database '%1' failed" on page 112
-650	"Index type specification of '%1' is invalid" on page 216
-649	"Field '%1' of class '%2' cannot be null" on page 201
-648	"Cannot create item (%1) in the specified dbspace." on page 130
-647	"Could not execute store DLL (%1) entry point." on page 169
-646	"Could not load the store DLL "%1"" on page 171

Adaptive Server Any- where SQL- CODE	Error message
-645	“Database creation failed: %1” on page 178
-644	“Invalid database page size” on page 225
-643	“UNLOAD TABLE cannot be used to unload a view” on page 361
-642	“Invalid SQL descriptor name” on page 239
-641	“Error in assignment” on page 195
-640	“Invalid descriptor index” on page 226
-639	“Parameter name missing in call to procedure ‘%1’” on page 271
-638	“Right truncation of string data” on page 291
-637	“Duplicate insert column” on page 193
-636	“Duplicate referencing column” on page 193
-635	“GRANT of column permission on view not allowed” on page 205
-634	“Unterminated C string” on page 362
-633	“Update operation attempted on a read-only cursor” on page 363
-632	“WITH CHECK OPTION violated for insert/update on base table ‘%1’” on page 376
-631	“RAISERROR executed: %1” on page 281
-630	“Invalid escape sequence ‘%1’” on page 227
-629	“Invalid escape character ‘%1’” on page 226
-628	“Division by zero” on page 191
-627	“Disallowed language extension detected in syntax near ‘%1’” on page 190
-626	“A thread used internally could not be started” on page 108
-625	“Too many parameters to this external procedure call” on page 347

Adaptive Server Any- where SQL- CODE	Error message
-624	"Expression has unsupported data type" on page 200
-623	"Data definition statements not allowed in procedures or triggers" on page 176
-622	"Could not allocate resources to call external function" on page 167
-621	"Could not find '%1' in dynamic library '%2'" on page 169
-620	"Could not load dynamic library '%1'" on page 170
-619	"Need a dynamic library name" on page 258
-618	"Mismatch between external function platform specifier and current operating system" on page 254
-617	"Calling functions outside the database server is not supported" on page 123
-616	"Too many columns in table" on page 346
-615	"Parameter '%1' not found in procedure '%2'" on page 270
-614	"Cannot drop a user that owns messages or data types" on page 133
-613	"User-defined type '%1' not found" on page 370
-612	"User message %1 not found" on page 368
-611	"Transact-SQL feature not supported" on page 349
-610	"User message %1 already exists" on page 368
-609	"Invalid data type for column in WRITETEXT or READTEXT" on page 224
-608	"Invalid TEXTPTR value used with WRITETEXT or READTEXT" on page 242
-607	"Cannot stop the database server" on page 146
-606	"The pattern is too long" on page 337

Adaptive Server Any- where SQL- CODE	Error message
-605	"The server attempted to access a page beyond the end of the maximum allowable dbspace file size" on page 340
-604	"A dbspace has reached its maximum file size" on page 106
-602	"Cannot access file '%1' – %2" on page 123
-601	"'%1' is not a known file format for loading or unloading tables" on page 103
-504	"(no message)" on page 98
-503	"(no message)" on page 97
-313	"The login ID '%1' has not been mapped to any database user ID" on page 334
-312	"User '%1' already has membership in group '%2'" on page 364
-311	"Internal rollback log corrupted" on page 221
-310	"Attempt to read beyond end-of-file in a compressed database" on page 120
-309	"Memory error – transaction rolled back" on page 253
-308	"Connection was terminated" on page 163
-307	"All threads are blocked" on page 111
-306	"Deadlock detected" on page 188
-305	"I/O error %1 – transaction rolled back" on page 207
-304	"Disk full '%1' – transaction rolled back" on page 190
-303	"Disk write failure '%1' – transaction rolled back" on page 191
-302	"Terminated by user – transaction rolled back" on page 327
-301	"Internal database error %1 – transaction rolled back" on page 221
-300	"Run time SQL error – %1" on page 295
-299	"Statement interrupted by user" on page 310

Adaptive Server Any- where SQL- CODE	Error message
-298	“Attempted two active database requests” on page 120
-297	“User-defined exception signaled” on page 370
-296	“Error number %1 for RAISERROR may not be less than 17000” on page 196
-295	“Cannot uniquely identify rows in cursor” on page 148
-294	“Format string argument number %1 is invalid” on page 203
-289	“Multiple consolidated users cannot be defined” on page 257
-288	“Remote statement failed” on page 286
-287	“Passthrough statement inconsistent with current passthrough” on page 274
-286	“Remote message type ‘%1’ not found” on page 284
-285	“User ‘%1’ is not a remote user for this database” on page 366
-284	“User ‘%1’ is already the publisher for this database” on page 366
-283	“Subscription to ‘%1’ for ‘%2’ not found” on page 313
-282	“Subscription to ‘%1’ for ‘%2’ already exists” on page 313
-281	“Table ‘%1’ has publications” on page 321
-280	“Publication ‘%1’ not found” on page 281
-275	“Triggers and procedures not supported in runtime server” on page 352
-274	“Procedure or trigger calls have nested too deeply” on page 280
-273	“COMMIT/ROLLBACK not allowed within trigger actions” on page 160
-272	“Invalid REFERENCES clause in trigger definition” on page 236

Adaptive Server Any- where SQL- CODE	Error message
-271	“Trigger definition conflicts with existing triggers” on page 351
-270	“Cannot drop a user that owns procedures in runtime server” on page 134
-269	“Cannot delete a column referenced in a trigger definition” on page 131
-268	“Trigger ‘%1’ not found” on page 350
-267	“COMMIT/ROLLBACK not allowed within atomic operation” on page 160
-266	“%1” on page 99
-265	“Procedure ‘%1’ not found” on page 278
-264	“Wrong number of variables in FETCH” on page 377
-263	“Invalid absolute or relative offset in FETCH” on page 222
-262	“Label ‘%1’ not found” on page 251
-261	“There is already a variable named ‘%1’” on page 343
-260	“Variable ‘%1’ not found” on page 373
-251	“Foreign key ‘%1’ for table ‘%2’ duplicates an existing foreign key” on page 202
-250	“Identifier ‘%1’ too long” on page 208
-249	“The login ID ‘%1’ is already mapped to user ID ‘%2’” on page 335
-248	“Cannot map a login ID to the sys or public user ID” on page 139
-247	“The integrated login ID guest can only be mapped to the guest database user ID” on page 333
-246	“Integrated logins are not supported for this database” on page 220
-245	“Integrated login failed” on page 219
-244	“Transaction log was truncated” on page 350

Adaptive Server Any- where SQL- CODE	Error message
-243	“Unable to delete database file” on page 354
-242	“Incomplete transactions prevent transaction log renaming” on page 212
-241	“Database backup not started” on page 177
-240	“Unknown backup operation” on page 360
-231	“Client/database server version mismatch” on page 155
-230	“Sqlpp/dblib version mismatch” on page 308
-222	“Result set not allowed from within an atomic compound statement” on page 289
-221	“ROLLBACK TO SAVEPOINT not allowed” on page 292
-220	“Savepoint ‘%1’ not found” on page 295
-218	“Authentication failed” on page 121
-217	“The option ‘%1’ cannot be set from within a procedure” on page 336
-216	“The option ‘%1’ can only be set as a temporary option” on page 336
-215	“Procedure in use by ‘%1’” on page 280
-214	“Table in use” on page 325
-213	“Savepoints require a rollback log” on page 296
-212	“CHECKPOINT statement requires a rollback log” on page 154
-211	“Not allowed while ‘%1’ is using the database” on page 262
-210	“User ‘%1’ has the row in ‘%2’ locked” on page 365
-209	“Constraint ‘%1’ violated: Invalid value for column ‘%2’ in table ‘%3’” on page 164
-208	“Row has changed since last read – operation canceled” on page 293

Adaptive Server Any- where SQL- CODE	Error message
-207	“Wrong number of values for INSERT” on page 377
-206	“Integrated logins are required, standard logins are not permitted” on page 220
-205	“Integrated logins are not permitted” on page 219
-204	“Only the DBA can set the option ‘%1’” on page 268
-203	“Cannot set a temporary option for user ‘%1’” on page 145
-202	“Only PUBLIC settings are allowed for option ‘%1’” on page 268
-201	“Invalid setting for option ‘%1’” on page 239
-200	“Invalid option ‘%1’ – no PUBLIC setting exists” on page 233
-199	“INSERT/DELETE on cursor can modify only one table” on page 217
-198	“Primary key for row in table ‘%1’ is referenced by foreign key ‘%2’ in table ‘%3’” on page 276
-197	“No current row of cursor” on page 259
-196	“Index ‘%1’ for table ‘%2’ would not be unique” on page 214
-195	“Column ‘%1’ in table ‘%2’ cannot be NULL” on page 157
-194	“No primary key value for foreign key ‘%1’ in table ‘%2’” on page 261
-193	“Primary key for table ‘%1’ is not unique” on page 277
-192	“Update operation attempted on non-updatable query” on page 363
-191	“Cannot modify column ‘%1’ in table ‘%2’” on page 139
-190	“Cannot update an expression” on page 148
-189	“Unable to find in index ‘%1’ for table ‘%2’” on page 355
-188	“Not enough values for host variables” on page 265

Adaptive Server Any- where SQL- CODE	Error message
-187	"Illegal cursor operation attempt" on page 209
-186	"Subquery cannot return more than one row" on page 313
-185	"SELECT returns more than one row" on page 298
-184	"Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to load table in a data file on line %3." on page 157
-183	"Cannot find index named '%1'" on page 136
-182	"Not enough fields allocated in SQLDA" on page 263
-181	"No indicator variable provided for NULL result" on page 260
-180	"Cursor not open" on page 174
-172	"Cursor already open" on page 173
-171	"Error opening cursor" on page 196
-170	"Cursor has not been declared" on page 173
-165	"Java VM heap exhausted at internal function: %1" on page 248
-164	"Namespace heap exhausted at internal function: %1" on page 258
-163	"Derived table '%1' has no name for column %2" on page 189
-162	"Cannot convert %1 to a %2. The bad value was supplied for column '%3' on line %4 of the data file." on page 127
-161	"Invalid type on DESCRIBE statement" on page 243
-160	"Can only describe a SELECT statement" on page 123
-159	"Invalid column number" on page 222
-158	"Value %1 out of range for destination" on page 372
-157	"Cannot convert %1 to a %2" on page 127
-156	"Invalid expression near '%1'" on page 228

Adaptive Server Any- where SQL- CODE	Error message
-155	“Invalid host variable” on page 228
-154	“Wrong number of parameters to function ‘%1’” on page 376
-153	“SELECT lists in UNION, INTERSECT or EXCEPT do not match in length” on page 298
-152	“Invalid ORDER BY specification” on page 234
-151	“Subquery allowed only one select list item” on page 312
-150	“Invalid use of an aggregate function” on page 244
-149	“Function or column reference to ‘%1’ must also appear in a GROUP BY” on page 205
-148	“Unknown function ‘%1’” on page 361
-147	“There is more than one way to join ‘%1’ to ‘%2’” on page 343
-146	“There is no way to join ‘%1’ to ‘%2’” on page 343
-145	“Foreign key name ‘%1’ not found” on page 203
-144	“Column ‘%1’ found in more than one table – need a correlation name” on page 156
-143	“Column ‘%1’ not found” on page 158
-142	“Correlation name ‘%1’ not found” on page 166
-141	“Table ‘%1’ not found” on page 323
-140	“User ID ‘%1’ does not exist” on page 367
-139	“More than one table is identified as ‘%1’” on page 256
-138	“Dbospace ‘%1’ not found” on page 187
-137	“Table ‘%1’ requires a unique correlation name” on page 323
-136	“Table ‘%1’ is in an outer join cycle” on page 322
-135	“Language extension” on page 252
-134	“Feature ‘%1’ not implemented” on page 201

Adaptive Server Any- where SQL- CODE	Error message
-133	"Invalid prepared statement type" on page 235
-132	"SQL statement error" on page 306
-131	"Syntax error near '%1' %2" on page 317
-130	"Invalid statement" on page 241
-128	"Cannot drop a user that owns tables in runtime system" on page 135
-127	"Cannot alter a column in an index" on page 125
-126	"Table cannot have two primary keys" on page 324
-125	"ALTER clause conflict" on page 112
-124	"More columns are being dropped from table '%1' than are defined" on page 255
-123	"User '%1' is not a user group" on page 367
-122	"Operation would cause a group cycle" on page 269
-121	"%1" on page 99
-120	"User '%1' already has GRANT permission" on page 364
-119	"Primary key column '%1' already defined" on page 276
-118	"Table '%1' has no primary key" on page 320
-116	"Table must be empty" on page 325
-114	"Number of columns defined for the view does not match SELECT statement" on page 267
-113	"Column '%1' in foreign key has a different definition than primary key" on page 157
-112	"Table already has a primary key" on page 324
-111	"Index name '%1' not unique" on page 215
-110	"Item '%1' already exists" on page 246
-109	"There are still active database connections" on page 342
-108	"Connection not found" on page 162

Adaptive Server Any- where SQL- CODE	Error message
-107	"Error writing to transaction log file" on page 197
-106	"Cannot open transaction log file – %1" on page 141
-105	"Database cannot be started – %1" on page 177
-104	"Invalid user ID or password on preprocessed module" on page 245
-103	"Invalid user ID or password" on page 245
-103	"Invalid user ID or password" on page 245
-102	"Database server connection limit exceeded" on page 183
-101	"Not connected to a database" on page 263
-100	"Database server not found" on page 183
-99	"Connections to database have been disabled" on page 163
-98	"Authentication violation" on page 121
-97	"Database page size too big" on page 181
-96	"Database server already running" on page 181
-95	"Parse error: %1" on page 272
-94	"Invalid type for field reference" on page 243
-93	"Class '%1' has no public field '%2'" on page 154
-92	"'%1' is not a valid class file" on page 105
-91	"Procedure '%1' terminated with unhandled exception '%2'" on page 278
-90	"Argument %1 of procedure '%2' cannot be null" on page 118
-89	"Database server not running in multi-user mode" on page 184
-88	"Client/server communications protocol version mismatch" on page 156
-87	"Database name required to start server" on page 180

Adaptive Server Any- where SQL- CODE	Error message
-86	"Not enough memory to start" on page 264
-85	"Communication error" on page 161
-84	"Specified database is invalid" on page 305
-83	"Specified database not found" on page 306
-82	"Unable to start specified database: %1" on page 357
-81	"Invalid database server command line" on page 225
-80	"Unable to start database server" on page 357
-79	"Invalid local database switch" on page 231
-78	"Dynamic memory exhausted" on page 193
-77	"Database name not unique" on page 179
-76	"Request denied – no active databases" on page 286
-75	"Request to start/stop database denied" on page 287
-74	"The selected database is currently inactive" on page 339
-72	"No database file specified" on page 260
0	"(no message)" on page 97
100	"Row not found" on page 294
101	"Value truncated" on page 373
102	"Using temporary table" on page 371
103	"Invalid data conversion" on page 223
104	"Row has been updated since last time read" on page 293
105	"Procedure has completed" on page 279
106	"Value for column '%1' in table '%2' has changed" on page 372
107	"Language extension detected in syntax" on page 253
109	"Null value eliminated in aggregate function" on page 266
110	"Transaction log backup page only partially full" on page 349

Adaptive Server Any- where SQL- CODE	Error message
111	“Statement cannot be executed” on page 308
112	“More information required” on page 256
113	“Database option ‘%1’ for user ‘%2’ has an invalid setting” on page 180
114	“Character set translation to ‘%1’ cannot be performed; ‘%2’ is used instead” on page 153
115	“Database server cannot convert data from/to character set ‘%1’, conversion may not be correct” on page 182
116	“Language ‘%1’ is not supported, ‘%2’ will be used” on page 251
117	“Unsupported character set ‘%1’ and unsupported language ‘%2’; language used is ‘%3’ instead” on page 361
118	“Illegal user selectivity estimate specified” on page 212
119	“Unable to open backup log ‘%1’” on page 356
120	“‘%1’ is an unknown option” on page 102
121	“Cursor option values changed” on page 175
122	“The result returned is non-deterministic.” on page 338
123	“Database created without any schema” on page 178
124	“Invalid data conversion: NULL was inserted for column ‘%1’ on line %2.” on page 223
125	“An invalid multi-byte input character was encountered” on page 116
126	“An invalid multi-byte output character was encountered” on page 117
127	“An input character could not be converted to database character set and simple substitution took place” on page 113
128	“An output character could not be converted to the application character set and simple substitution took place” on page 118

Adaptive Server Any- where SQL- CODE	Error message
129	“Plan may contain virtual indexes.” on page 275
130	“A row could not be converted to the new schema format” on page 107
132	“Cannot output the histogram for string column ‘%1’” on page 141
200	“Warning” on page 375

Error messages indexed by SQLSTATE

Adaptive Server Anywhere supports the SQLSTATE error code defined by SQL/92. Each SQLSTATE value is a 5-character string containing a 2-character class followed by a 3-character subclass. Each character can be one of the uppercase letters A through Z or the digits 0 through 9. A class that begins with A through H or 0 through 4 has been defined by the ANSI standard; other classes are implementation defined. Similarly, subclasses of standard classes that start with the same characters (A-H, 0-4) are standard. The subclass 000 always means that no subclass code is defined. The most common SQLSTATE value is 00000, which indicates successful completion.

SQLSTATE	Error message
00000	“(no message)” on page 97
01000	“Warning” on page 375
01003	“Null value eliminated in aggregate function” on page 266
01004	“Value truncated” on page 373
01S02	“Cursor option values changed” on page 175
01W01	“Invalid data conversion: NULL was inserted for column ‘%1’ on line %2.” on page 223
01W02	“Using temporary table” on page 371
01W03	“Invalid data conversion” on page 223
01W04	“Row has been updated since last time read” on page 293
01W05	“Procedure has completed” on page 279
01W06	“Value for column ‘%1’ in table ‘%2’ has changed” on page 372
01W07	“Language extension detected in syntax” on page 253
01W08	“Statement cannot be executed” on page 308
01W09	“More information required” on page 256
01W10	“Transaction log backup page only partially full” on page 349
01W11	“Database option ‘%1’ for user ‘%2’ has an invalid setting” on page 180
01W12	“Character set translation to ‘%1’ cannot be performed; ‘%2’ is used instead” on page 153

SQLSTATE	Error message
01W13	“Database server cannot convert data from/to character set ‘%1’, conversion may not be correct” on page 182
01W14	“Language ‘%1’ is not supported, ‘%2’ will be used” on page 251
01W15	“Unsupported character set ‘%1’ and unsupported language ‘%2’; language used is ‘%3’ instead” on page 361
01W16	“Illegal user selectivity estimate specified” on page 212
01W17	“‘%1’ is an unknown option” on page 102
01W18	“The result returned is non-deterministic.” on page 338
01W19	“Database created without any schema” on page 178
01W20	“Plan may contain virtual indexes.” on page 275
01W21	“A row could not be converted to the new schema format” on page 107
01W23	“Cannot output the histogram for string column ‘%1’” on page 141
01WC1	“An invalid multi-byte input character was encountered” on page 116
01WC2	“An invalid multi-byte output character was encountered” on page 117
01WC3	“An input character could not be converted to database character set and simple substitution took place” on page 113
01WC4	“An output character could not be converted to the application character set and simple substitution took place” on page 118
02000	“Row not found” on page 294
04W07	“A dbspace has reached its maximum file size” on page 106
04W08	“The server attempted to access a page beyond the end of the maximum allowable dbspace file size” on page 340
07001	“Not enough values for host variables” on page 265
07002	“Not enough fields allocated in SQLDA” on page 263
07003	“Error opening cursor” on page 196

SQLSTATE	Error message
07005	“Can only describe a SELECT statement” on page 123
07009	“Invalid descriptor index” on page 226
07W01	“Invalid type on DESCRIBE statement” on page 243
07W02	“Invalid statement” on page 241
07W03	“Invalid prepared statement type” on page 235
07W04	“SQLDA fields inconsistent for a multi-row SQLDA” on page 307
07W05	“SQLDA data type invalid” on page 307
07W06	“Invalid SQL identifier” on page 240
07W07	“Host variables may not be used within a batch” on page 207
07W08	“Invalid sqllen field in SQLDA” on page 240
08001	“Database cannot be started – %1” on page 177
08003	“Not connected to a database” on page 263
08004	“User ID ‘%1’ does not exist” on page 367
08W01	“Database server not found” on page 183
08W02	“Connection not found” on page 162
08W03	“Database server connection limit exceeded” on page 183
08W04	“Connections to database have been disabled” on page 163
08W05	“Cannot open transaction log file – %1” on page 141
08W06	“There are still active database connections” on page 342
08W07	“Unable to start database server” on page 357
08W08	“Invalid database server command line” on page 225
08W09	“Unable to start specified database: %1” on page 357
08W10	“Specified database not found” on page 306
08W11	“Specified database is invalid” on page 305
08W12	“Communication error” on page 161
08W13	“Not enough memory to start” on page 264

SQLSTATE	Error message
08W14	“Database name required to start server” on page 180
08W15	“Client/server communications protocol version mismatch” on page 156
08W16	“Database server not running in multi-user mode” on page 184
08W17	“Error writing to transaction log file” on page 197
08W18	“Sqlpp/dblib version mismatch” on page 308
08W19	“Client/database server version mismatch” on page 155
08W21	“Authentication violation” on page 121
08W22	“Database page size too big” on page 181
08W23	“Database server already running” on page 181
08W24	“Invalid parameter” on page 234
08W25	“Invalid local database switch” on page 231
08W26	“Dynamic memory exhausted” on page 193
08W27	“Database name not unique” on page 179
08W28	“Request denied – no active databases” on page 286
08W29	“Request to start/stop database denied” on page 287
08W30	“The selected database is currently inactive” on page 339
08W32	“Invalid database page size” on page 225
08W33	“Database creation failed: %1” on page 178
08W34	“Could not load the store DLL “%1”” on page 171
08W35	“Could not execute store DLL (%1) entry point.” on page 169
08W36	“Cannot create item (%1) in the specified dbspace.” on page 130
08W37	“The connection parameters file could not be found” on page 329
08W38	“Error parsing connection parameter string” on page 197
08W39	“No database file specified” on page 260

SQLSTATE	Error message
08W40	“Database is active” on page 179
08W41	“Database “%1” needs recovery” on page 176
08W42	“Database upgrade failed” on page 184
08W43	“Database upgrade not possible” on page 185
08W44	“Could not load the backup/restore DLL “%1”” on page 170
08W45	“Could not execute backup/restore DLL (%1) entry point.” on page 169
08W46	“Error during backup: %1” on page 195
08W47	“Incorrect store DLL (%1) version.” on page 213
08W48	“Authentication failed” on page 121
08W49	“Parse error: %1” on page 272
08W50	““%1” is not a write file for “%2”” on page 105
08W51	“Invalid IQ database command line option or parameter value: %1” on page 229
08W52	“Cannot initialize IQ memory manager: %1” on page 138
08W53	“Cannot allocate System V resources” on page 125
08W54	“Parse error: %1” on page 273
08W55	“Server not found and unable to autostart” on page 299
08W56	“Specified database file already in use” on page 305
08W57	“Database upgrade not possible; RowGenerator table not owned by user dbo” on page 185
08W58	“Database upgrade not possible; user tables have table ids in system table range” on page 186
08W59	“Certicom handshake failure” on page 152
08W60	“Connection error: %1” on page 162
08W61	“Certicom initialization on server failed” on page 152
08W62	“Incorrect or missing encryption key” on page 213
08W63	“Decryption error: %1” on page 188

SQLSTATE	Error message
08W64	“Database server cannot convert data from/to character set ‘%1’” on page 182
08W65	“Client out of memory” on page 155
08W66	“Encryption error: %1” on page 194
08W67	“Unable to start specified database: Server must be upgraded to start database %1” on page 358
08W68	“Unable to start specified database: Log file error” on page 358
08W69	“jConnect does not support encryption” on page 249
09W02	“Illegal cursor operation attempt” on page 209
09W03	“Result set not permitted in ‘%1’” on page 290
09W04	“INSERT/DELETE on cursor can modify only one table” on page 217
09W05	“Cannot uniquely identify rows in cursor” on page 148
09W06	“Cursor is restricted to FETCH NEXT operations” on page 173
09W07	“statement’s size limit is invalid.” on page 311
09W08	“Cannot update or delete an all-NULL row from table ‘%1’” on page 150
0A000	“Feature ‘%1’ not implemented” on page 201
0AQ48	“A log is required for IQ databases” on page 107
0AW01	“Language extension” on page 252
0AW02	“Transact-SQL feature not supported” on page 349
0AW03	“Disallowed language extension detected in syntax near ‘%1’” on page 190
0AW04	“Triggers and procedures not supported in runtime server” on page 352
0AW05	“Statement is not allowed in passthrough mode” on page 310
0AW06	“Computed columns are not supported in this database” on page 161

SQLSTATE	Error message
0AW07	“Feature not available with UltraLite” on page 201
0AW08	“You cannot synchronize or upgrade with uncommitted transactions” on page 379
0AW09	“Synchronization server failed to commit the upload” on page 317
0AW10	“DTC transactions are not supported on this platform” on page 192
0AW11	“Download failed because of conflicts with existing rows.” on page 192
0AW12	“Synchronization failed due to an error on the server: %1” on page 314
0AW13	“Cannot change synchronization user_name when status of the last upload is unknown.” on page 126
0AW14	“Plan can not be generated for this type of statement” on page 275
21000	“SELECT returns more than one row” on page 298
21W01	“Subquery cannot return more than one row” on page 313
22001	“Right truncation of string data” on page 291
22002	“No indicator variable provided for NULL result” on page 260
22003	“Value %1 out of range for destination” on page 372
22005	“Error in assignment” on page 195
22012	“Division by zero” on page 191
22019	“Invalid escape character ‘%1’” on page 226
22024	“Unterminated C string” on page 362
22025	“Invalid escape sequence ‘%1’” on page 227
22026	“Error decoding base64” on page 194
22W02	“Row has changed since last read – operation canceled” on page 293
22W03	“Invalid TEXTPTR value used with WRITETEXT or READTEXT” on page 242

SQLSTATE	Error message
23501	“Column ‘%1’ in table ‘%2’ cannot be NULL. The invalid data was supplied to load table in a data file on line %3.” on page 157
23502	“Column ‘%1’ in table ‘%2’ cannot be NULL” on page 157
23503	“No primary key value for foreign key ‘%1’ in table ‘%2’” on page 261
23504	“Number of columns allowing NULLs exceeds limit” on page 266
23505	“Index ‘%1’ for table ‘%2’ would not be unique” on page 214
23506	“Constraint ‘%1’ violated: Invalid value for column ‘%2’ in table ‘%3’” on page 164
23507	“The specified foreign key (%1) can not be enforced” on page 340
23W01	“Primary key for table ‘%1’ is not unique” on page 277
23W05	“Primary key for row in table ‘%1’ is referenced by foreign key ‘%2’ in table ‘%3’” on page 276
24000	“Cursor not in a valid state” on page 174
24501	“Cursor not open” on page 174
24502	“Cursor already open” on page 173
24503	“No current row of cursor” on page 259
24504	“Invalid scroll position ‘%1’” on page 237
24W01	“Cursor has not been declared” on page 173
26501	“SQL statement error” on page 306
28000	“Password must be at least %1 characters” on page 274
28000	“Invalid user ID or password” on page 245
28000	“Invalid user ID or password” on page 245
28W01	“Invalid user ID or password on preprocessed module” on page 245
28W02	“Integrated logins are not permitted” on page 219

SQLSTATE	Error message
28W03	“Integrated logins are required, standard logins are not permitted” on page 220
28W04	“Integrated login failed” on page 219
28W05	“Integrated logins are not supported for this database” on page 220
28W06	“The integrated login ID guest can only be mapped to the guest database user ID” on page 333
28W07	“Cannot map a login ID to the sys or public user ID” on page 139
28W08	“The login ID ‘%1’ is already mapped to user ID ‘%2’” on page 335
28W09	“The login ID ‘%1’ has not been mapped to any database user ID” on page 334
2D501	“COMMIT/ROLLBACK not allowed within trigger actions” on page 160
33000	“Invalid SQL descriptor name” on page 239
37505	“Wrong number of parameters to function ‘%1’” on page 376
38W01	“System command failed with return code %1” on page 319
3B001	“Savepoint ‘%1’ not found” on page 295
3B002	“ROLLBACK TO SAVEPOINT not allowed” on page 292
3BW01	“Savepoints require a rollback log” on page 296
3BW02	“Result set not allowed from within an atomic compound statement” on page 289
40000	“Run time SQL error – %1” on page 295
40001	“Deadlock detected” on page 188
40W01	“Internal database error %1 – transaction rolled back” on page 221
40W02	“Terminated by user – transaction rolled back” on page 327
40W03	“Disk full ‘%1’ – transaction rolled back” on page 190

SQLSTATE	Error message
40W04	"I/O error %1 – transaction rolled back" on page 207
40W05	"Disk write failure '%1' – transaction rolled back" on page 191
40W06	"All threads are blocked" on page 111
40W07	"Connection was terminated" on page 163
40W08	"Memory error – transaction rolled back" on page 253
42501	"%1" on page 99
42R01	"Referential integrity actions other than RESTRICT not allowed for temporary tables" on page 283
42R02	"Tables related by key constraint must both be permanent or both be temporary created with ON COMMIT PRESERVE ROWS" on page 326
42R03	"Key constraint between temporary tables requires a primary key (not unique constraint)" on page 251
42U00	"View references '%1', which is a temporary object. Views can only refer to permanent objects." on page 374
42U01	"Illegal reference to correlation name '%1'" on page 211
42U02	"Owner '%1' used in a qualified column reference does not match correlation name '%2'" on page 269
42U03	"Set clause for column '%1' used incorrectly" on page 303
42U04	"Constraint '%1' not found" on page 164
42U05	"(no message)" on page 98
42U06	"Invalid reference to or operation on constraint '%1'" on page 236
42W01	"User '%1' already has GRANT permission" on page 364
42W02	"Operation would cause a group cycle" on page 269
42W03	"User '%1' is not a user group" on page 367
42W04	"Syntax error near '%1' %2" on page 317
42W05	"Unknown function '%1'" on page 361
42W06	"Invalid use of an aggregate function" on page 244

SQLSTATE	Error message
42W07	“Invalid host variable” on page 228
42W08	“Invalid expression near ‘%1’” on page 228
42W09	“SETUSER not allowed in procedures, triggers, events or batches” on page 304
42W13	“Invalid column number” on page 222
42W14	“Variable ‘%1’ not found” on page 373
42W15	“There is already a variable named ‘%1’” on page 343
42W16	“Invalid option ‘%1’ – no PUBLIC setting exists” on page 233
42W17	“Invalid setting for option ‘%1’” on page 239
42W18	“User ‘%1’ has the row in ‘%2’ locked” on page 365
42W19	“Not allowed while ‘%1’ is using the database” on page 262
42W20	“CHECKPOINT statement requires a rollback log” on page 154
42W21	“Table in use” on page 325
42W22	“Attempted two active database requests” on page 120
42W23	“Procedure in use by ‘%1’” on page 280
42W24	“Label ‘%1’ not found” on page 251
42W25	“Invalid absolute or relative offset in FETCH” on page 222
42W26	“Wrong number of variables in FETCH” on page 377
42W27	“%1” on page 99
42W28	“COMMIT/ROLLBACK not allowed within atomic operation” on page 160
42W29	“Procedure or trigger calls have nested too deeply” on page 280
42W30	“Update operation attempted on a read-only cursor” on page 363
42W31	“Update operation attempted on non-updatable query” on page 363

SQLSTATE	Error message
42W32	“Cannot modify column ‘%1’ in table ‘%2’” on page 139
42W33	“Table ‘%1’ not found” on page 323
42W34	“User ‘%1’ already has membership in group ‘%2’” on page 364
42W35	“Update operation attempted on non-updatable remote query” on page 364
42W36	“FOR UPDATE has been incorrectly specified for a READ ONLY cursor.” on page 202
42W37	“Cannot update column ‘%1’ since it appears in the ORDER BY clause.” on page 149
42W38	“Cannot update column ‘%1’ since it does not appear in the SELECT clause.” on page 149
42W40	“Duplicate referencing column” on page 193
42W41	“Duplicate insert column” on page 193
42W42	“Parameter name missing in call to procedure ‘%1’” on page 271
42W43	“Only PUBLIC settings are allowed for option ‘%1’” on page 268
42W44	“More columns are being dropped from table ‘%1’ than are defined” on page 255
42W45	“Cannot set a temporary option for user ‘%1’” on page 145
42W46	“Only the DBA can set the option ‘%1’” on page 268
42W47	“Parameter ‘%1’ not found in procedure ‘%2’” on page 270
42W48	“Syntax error, cannot specify IQ specific options without specifying IQ PATH” on page 318
42W49	“TRUNCATE TABLE statement cannot refer to a view” on page 353
42W50	“READTEXT or WRITETEXT statement cannot refer to a view” on page 282
42W51	“VALIDATE TABLE statement must refer to a base table” on page 371

SQLSTATE	Error message
42W52	“The option ‘%1’ can only be set as a temporary option” on page 336
42W53	“The option ‘%1’ cannot be set from within a procedure” on page 336
42W54	“Signature ‘%1’ does not match procedure parameters” on page 304
42W55	“User owns procedures in use” on page 369
42W56	“User owns tables in use” on page 369
42W57	“Java class ‘%1’ not found” on page 247
42W58	“Jar ‘%1’ not found” on page 246
42W59	“The Select list for the derived table ‘%1’ has no expression to match ‘%2’” on page 338
42W60	“Alias ‘%1’ is not unique” on page 111
42W61	“Definition for alias ‘%1’ must appear before its first reference” on page 189
42W62	“Row in table ‘%1’ was modified or deleted in BEFORE trigger” on page 294
42W63	“Procedure ‘%1’ is no longer valid” on page 278
42W64	“Trigger or foreign key for table ‘%1’ is no longer valid” on page 352
42W65	“Function or column reference to ‘%1’ in the ORDER BY clause is invalid” on page 204
42W66	“Trigger name ‘%1’ is ambiguous” on page 351
42W67	“CREATE/DROP STATISTICS statement cannot refer to virtual tables” on page 171
42W68	“Aggregated expression ‘%1’ contains multiple columns of which one or more are outer references” on page 110
42W69	“The aggregate expression ‘%1’ must appear in either the select list or a HAVING clause subquery” on page 327
42W70	“Grouped query contains more than one distinct aggregate function” on page 206

SQLSTATE	Error message
42W71	“Statement contains an illegal usage of the NUMBER(*) function” on page 309
42W73	“There is no way to join to ‘%1’” on page 344
42W74	“Index ‘%1’ can not be clustered” on page 214
42W79	“Statement contains an illegal usage of the non-deterministic function ‘%1’” on page 309
42W82	“Cannot delete PUBLIC option ‘%1’ since user settings exist” on page 131
42W83	“Invalid setting for HTTP option ‘%1’” on page 238
42W84	“Invalid setting for HTTP header ‘%1’” on page 238
42W90	“Illegal ORDER BY in aggregate function” on page 211
42W91	“A transaction log file is required for auditing” on page 109
42W92	“Service type required for CREATE SERVICE” on page 303
42W93	“Cycle in common table expression references” on page 175
42W94	“‘%1’ is an unrecognized service type” on page 103
42W95	“Invalid service name ‘%1’” on page 237
42W96	“A user name must be specified if AUTHORIZATION is OFF” on page 109
42W97	“Service ‘%1’ already exists” on page 300
42W98	“Service ‘%1’ not found” on page 301
42W99	“Invalid recursive query” on page 235
42W9A	“No column list for recursive query” on page 259
42W9B	“Host variable reference in service definition must be named” on page 206
42W9C	“Service statement definition is inconsistent with service type” on page 302
42W9D	“Constant expressions may not appear in GROUP BY clause” on page 164

SQLSTATE	Error message
42W9E	“Service definition requires a statement when authorization is off” on page 301
42W9F	“Service type does not allow ‘USING’ attribute” on page 302
42WA0	“Recursion is not allowed without the RECURSIVE keyword” on page 282
42WA1	“Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation.” on page 347
42WA2	“Recursive column %1: conversion from ‘%2’ to ‘%3’ loses precision” on page 282
42WA3	“Window ‘%1’ not found” on page 375
42WA4	“PARTITION BY not allowed in window ‘%1’” on page 273
42WA5	“ORDER BY not allowed in window ‘%1’” on page 269
42WA6	“Frame not allowed in window ‘%1’” on page 204
44000	“WITH CHECK OPTION violated for insert/update on base table ‘%1’” on page 376
52002	“Column ‘%1’ found in more than one table – need a correlation name” on page 156
52003	“Column ‘%1’ not found” on page 158
52004	“Derived table ‘%1’ has no name for column %2” on page 189
52005	“Column ‘%1’ not found in table ‘%2’” on page 158
52009	“Primary key column ‘%1’ already defined” on page 276
52010	“Item ‘%1’ already exists” on page 246
52012	“More than one table is identified as ‘%1’” on page 256
52W02	“Correlation name ‘%1’ not found” on page 166
52W03	“Cannot find index named ‘%1’” on page 136
52W04	“Index name ‘%1’ not unique” on page 215
52W05	“Table cannot have two primary keys” on page 324

SQLSTATE	Error message
52W06	“Foreign key ‘%1’ for table ‘%2’ duplicates an existing foreign key” on page 202
52W07	“Foreign key name ‘%1’ not found” on page 203
52W08	“There is more than one way to join ‘%1’ to ‘%2’” on page 343
52W09	“Procedure ‘%1’ not found” on page 278
52W10	“Trigger ‘%1’ not found” on page 350
52W11	“Trigger definition conflicts with existing triggers” on page 351
52W12	“Invalid REFERENCES clause in trigger definition” on page 236
52W13	“Dbospace ‘%1’ not found” on page 187
52W14	“Table ‘%1’ is in an outer join cycle” on page 322
52W15	“Table ‘%1’ requires a unique correlation name” on page 323
52W16	“User message %1 already exists” on page 368
52W17	“User message %1 not found” on page 368
52W18	“User-defined type ‘%1’ not found” on page 370
52W19	“Dbospace for table ‘%1’ not found” on page 187
52W20	“Too many columns in table” on page 346
52W21	“Data definition statements not allowed in procedures or triggers” on page 176
52W22	“GRANT of column permission on view not allowed” on page 205
52W23	“Invalid expression in WHERE clause of Transact-SQL outer join” on page 227
52W24	“Invalid join type used with Transact-SQL outer join” on page 231
52W25	“Invalid comparison” on page 223
52W40	“Index name ‘%1’ is ambiguous” on page 215
52W41	“too many temporary tables in connection” on page 348

SQLSTATE	Error message
52W42	“Table name ‘%1’ is ambiguous” on page 326
53002	“Wrong number of values for INSERT” on page 377
53003	“Function or column reference to ‘%1’ must also appear in a GROUP BY” on page 205
53005	“Invalid ORDER BY specification” on page 234
53011	“Number of columns defined for the view does not match SELECT statement” on page 267
53017	“Cannot convert %1 to a %2. The bad value was supplied for column ‘%3’ on line %4 of the data file.” on page 127
53018	“Cannot convert %1 to a %2” on page 127
53019	“Return type of void from procedure ‘%1’ cannot be used in any expression” on page 290
53023	“Subquery allowed only one select list item” on page 312
53026	“SELECT lists in UNION, INTERSECT or EXCEPT do not match in length” on page 298
53030	“Column ‘%1’ in foreign key has a different definition than primary key” on page 157
53W01	“ALTER clause conflict” on page 112
53W02	“Cannot update an expression” on page 148
53W04	“There is no way to join ‘%1’ to ‘%2’” on page 343
53W05	“Cannot alter a column in an index” on page 125
53W06	“Cannot delete a column referenced in a trigger definition” on page 131
53W07	“Error number %1 for RAISERROR may not be less than 17000” on page 196
53W08	“Format string argument number %1 is invalid” on page 203
53W09	“Invalid data type for column in WRITETEXT or READ-TEXT” on page 224
54003	“Identifier ‘%1’ too long” on page 208
54W01	“Statement size or complexity exceeds server limits” on page 311

SQLSTATE	Error message
54W02	“too many constraints in database” on page 346
54W50	“Virtual index creation with more than %1 columns.” on page 374
55008	“Table ‘%1’ has no primary key” on page 320
55013	“Table already has a primary key” on page 324
55W02	“Table must be empty” on page 325
55W03	“Cannot drop a user that owns tables in runtime system” on page 135
55W04	“Cannot drop a user that owns procedures in runtime server” on page 134
55W05	“Cannot drop a user that owns messages or data types” on page 133
55W06	“Cannot drop a user that owns objects involved in replication” on page 134
55W07	“db_init has not been called or the call to db_init failed” on page 186
55W08	“Modifications not permitted for read-only database” on page 255
55W09	“Cannot commit or rollback while enlisted in a transaction” on page 127
55W10	“Cannot enlist in a transaction while already enlisted in a transaction” on page 135
55W11	“Cannot enlist in a transaction with uncommitted data pending” on page 136
55W12	“%1” on page 100
55W13	“Strongly-encrypted database files are not supported in the runtime server” on page 312
55W14	“Invalid operation on a closed ‘%1’” on page 233
55W15	“Service ‘%1’ in use” on page 300
56001	“Table ‘%1’ has a foreign key with a referential action” on page 320
57014	“Statement interrupted by user” on page 310

SQLSTATE	Error message
57015	“Too many recursive iterations” on page 348
5RW01	“Publication ‘%1’ not found” on page 281
5RW02	“Table ‘%1’ has publications” on page 321
5RW03	“Subscription to ‘%1’ for ‘%2’ already exists” on page 313
5RW04	“Subscription to ‘%1’ for ‘%2’ not found” on page 313
5RW05	“User ‘%1’ is already the publisher for this database” on page 366
5RW06	“User ‘%1’ is not a remote user for this database” on page 366
5RW07	“Remote message type ‘%1’ not found” on page 284
5RW08	“Passthrough statement inconsistent with current passthrough” on page 274
5RW09	“Remote statement failed” on page 286
5RW10	“Multiple consolidated users cannot be defined” on page 257
5RW11	“Synchronization message type ‘%1’ not found” on page 315
5RW12	“Cannot find synchronization subscription with the name ‘%1’” on page 137
5RW13	“Cannot subscribe to ‘%1’” on page 146
5RW14	“Cannot modify synchronization entry using ALTER PUBLICATION” on page 140
5RW15	“Cannot modify publication entry using ALTER SYNCHRONIZATION” on page 140
5RW16	“Cannot synchronize table ‘%1’ since it does not have a primary key” on page 147
5RW17	“Must include primary key for table ‘%1’ in the synchronization” on page 257
5RW18	“Cannot create synchronization entry for table ‘%1’ with BLOB primary key” on page 130
5RW19	“Cannot update primary key for table ‘%1’ involved in a publication” on page 151

SQLSTATE	Error message
5RW21	“Cannot register ‘%1’ since another exclusive instance is running” on page 142
5RW22	“Cannot register another ‘%1’ as an exclusive application” on page 143
5RW23	“Cannot register connection because of invalid application cookie” on page 143
5RW24	“Cannot deregister application because of invalid cookie” on page 132
5RW25	“Cannot deregister ‘%1’ since active registered connection exists” on page 132
5RW26	“Current connection is already registered to ‘%1’ as ‘%2’” on page 172
5RW27	“Another connection has already registered as ‘%1’” on page 118
5RW28	“Cannot register ‘%1’ since registration cookie exhausted” on page 142
5RW29	“Cannot register connection to ‘%1’ since automatic label exhausted” on page 144
5RW30	“Undefined synchronization template ‘%1’” on page 359
5RW31	“Synchronization site ‘%1’ is already defined” on page 317
5RW32	“Synchronization option ‘%1’ contains semi-colon, equal sign or curly brace” on page 315
5RW33	“Synchronization option ‘%1’ not found” on page 316
5RW34	“Synchronization option is too long” on page 316
5RW35	“Table ‘%1’ is part of a synchronization definition” on page 322
5RW36	“Table ‘%1’ is already included” on page 321
5RW37	“Cannot find synchronization user with the name ‘%1’” on page 138
5RW39	“Cannot find synchronization definition with the name ‘%1’” on page 137
99999	“User-defined exception signaled” on page 370

SQLSTATE	Error message
WB001	“Unknown backup operation” on page 360
WB002	“Database backup not started” on page 177
WB003	“Incomplete transactions prevent transaction log renaming” on page 212
WB004	“Unable to delete database file” on page 354
WB005	“Transaction log was truncated” on page 350
WB006	“Contents of backup files are inconsistent” on page 165
WB007	“Backup file format is invalid” on page 122
WB008	“RESTORE unable to open file ‘%1’” on page 288
WB009	“RESTORE unable to write to file ‘%1’” on page 289
WB010	“RESTORE unable to start database ‘%1’” on page 288
WB011	“Unable to open backup log ‘%1’” on page 356
WC001	“‘%1’ is an unknown character set label” on page 102
WC002	“Cannot convert between requested character set ‘%1’ and database character set ‘%2’” on page 128
WC003	“An invalid multi-byte input character was encountered” on page 115
WC004	“An invalid multi-byte output character was encountered” on page 116
WC005	“An input character could not be converted to database character set” on page 113
WC006	“An output character could not be converted to the application character set” on page 117
WC007	“Character conversion reporting is not available when the single byte converter is used” on page 153
WC008	“Cannot convert between requested character sets ‘%1’ and ‘%2’” on page 129
WE001	“Event ‘%1’ not found” on page 199
WE002	“Event ‘%1’ already exists” on page 198
WE003	“Schedule ‘%1’ for event ‘%2’ not found” on page 296

SQLSTATE	Error message
WE004	“Schedule ‘%1’ for event ‘%2’ already exists” on page 296
WE005	“Invalid day of week or month ‘%1’ for event ‘%2’” on page 225
WE006	“Invalid time ‘%1’ for event ‘%2’” on page 242
WE007	“Invalid start date/time for event ‘%1’” on page 241
WE008	“System event type ‘%1’ not found” on page 319
WE009	“Event ‘%1’ in use” on page 198
WI001	“Attempt to read beyond end-of-file in a compressed database” on page 120
WI004	“Internal rollback log corrupted” on page 221
WI005	“Unable to find in index ‘%1’ for table ‘%2’” on page 355
WI006	“(no message)” on page 97
WI008	“(no message)” on page 98
WI009	“Cannot serialize Java object with class ‘%1’” on page 145
WI010	“The optimizer was unable to construct a valid access plan” on page 335
WJ001	“Method ‘%1’ cannot be called at this time” on page 254
WJ002	“Parameter not registered as output parameter” on page 271
WJ003	“The specified transaction isolation is invalid” on page 341
WJ004	“The cursor name ‘%1’ already exists” on page 329
WJ005	“Input parameter index out of range” on page 217
WJ006	“Return value cannot be set” on page 291
WJ007	“JDBC feature ‘%1’ not supported” on page 249
WJ008	“Could not change an opened prepared statement or callable statement” on page 168
WJ009	“An internal error occurred in a ‘%1’” on page 114
WJ010	“Invalid operation on a closed ‘%1’” on page 232
WJ011	“Cannot access instance member through a class” on page 124

SQLSTATE	Error message
WJ012	“Cannot update member fields qualified with “final” modifier” on page 150
WJ013	“An internal error occurred in a ‘%1’” on page 114
WJ014	“Invalid operation on a closed ‘%1’” on page 232
WJ015	“JDBC SASTatement batch execute abandoned” on page 250
WJ016	“Seek absolute 0 was attempted on a JDBC SAResultSet” on page 297
WJ017	“Invalid JDBC resultset type” on page 230
WJ018	“Invalid JDBC resultset concurrency” on page 230
WJ019	“Cannot call the ‘%1’ function on a JDBC resultset when it is positioned on an insert row” on page 126
WJ020	“The JDBC resultset must be positioned on an insert row in order to use the ‘%1’ function” on page 333
WJ021	“Cannot uniquely identify column ‘%2’ of table ‘%1’ in the current JDBC resultset” on page 147
WJ022	“The database does not support the Java virtual machine” on page 331
WJ023	““%1’ is not a public Java class, and cannot be referenced from SQL” on page 104
WJ024	““%1’ is not a public Java reference, and cannot be referenced from SQL” on page 104
WJ025	“JDK ‘%1’ is not a supported JDK” on page 250
WJ026	“The JDK version in ‘%1’ does not match ‘%2’” on page 333
WJ027	“Java SecurityManager class not found: %1” on page 247
WJ028	“Exception occurred while loading Java SecurityManager” on page 199
WJ029	“The database needs to be restarted for this Java related command” on page 332
WL001	““%1’ is not a known file format for loading or unloading tables” on page 103

SQLSTATE	Error message
WL002	“Cannot access file ‘%1’ – %2” on page 123
WL004	“UNLOAD TABLE cannot be used to unload a view” on page 361
WL005	“Unable to enlist transaction; DTC may be down” on page 355
WL006	“Unable to reenlist transaction; DTC may be down” on page 356
WO001	“Unable to connect to server ‘%1’: %2” on page 353
WO002	“Unable to connect to server ‘%1’: server definition is circular” on page 354
WO003	“Remote server ‘%1’ is currently configured as read only” on page 285
WO004	“Remote server ‘%1’ could not be found; Add the server using CREATE SERVER” on page 284
WO005	“Server ‘%1’: %2” on page 298
WO006	“Backwards scrolling cursors are not supported for remote objects” on page 122
WO007	“The remote table ‘%1’ could not be found” on page 338
WO008	“Could not access column information for the table ‘%1’” on page 167
WO009	“Not enough memory is allocated to the Java virtual machine for remote access” on page 264
WO010	“%1” on page 100
WO011	“The remote server does not support an auto-incrementing data type” on page 337
WO012	“Remote server does not have the ability to support this statement” on page 285
WO013	“External login for server ‘%1’ could not be found” on page 200
WO014	“Server capability name ‘%1’ could not be found in the SYS.SYSCAPABILITYNAME table.” on page 299
WO015	“The data type specified for column ‘%1’ is not compatible with the actual data type” on page 330

SQLSTATE	Error message
WO016	“The column ‘%1’ does not exist in the remote table” on page 328
WO017	“The length specified for column ‘%1’ is different than the actual length” on page 334
WO018	“Null attribute mismatch for column ‘%1’” on page 265
WO019	“Identity attribute mismatch for column ‘%1’” on page 208
WO020	“The table specification ‘%1’ identifies more than one remote table” on page 342
WO021	“Creating remote tables with computed columns is not supported” on page 172
WO022	“The data type of column ‘%1’ is not supported” on page 330
WO023	“OMNI cannot handle expressions involving remote tables inside stored procedures” on page 267
WP000	“Argument %1 of procedure ‘%2’ cannot be null” on page 118
WP001	“Procedure ‘%1’ terminated with unhandled exception ‘%2’” on page 278
WP002	“‘%1’ is not a valid class file” on page 105
WP003	“Could not decompress class ‘%1’ from Jar.” on page 168
WP004	“Cannot remove class ‘%1’: member of Jar” on page 144
WP005	“Invalid class byte code” on page 222
WP006	“Java virtual machine could not be started” on page 248
WP007	“Namespace heap exhausted at internal function: %1” on page 258
WP008	“Java VM heap exhausted at internal function: %1” on page 248
WP009	“Resource governor for ‘%1’ exceeded” on page 287
WP010	“Invalid jar file” on page 229
WP011	“Previous error lost prior to RESIGNAL” on page 276
WP012	“%1 returned a result set with a different schema than expected” on page 101

SQLSTATE	Error message
WP013	"%1 returned multiple result sets" on page 101
WP015	"Insufficient cache to start Java virtual machine" on page 218
WW001	"The pattern is too long" on page 337
WW002	"Cannot stop the database server" on page 146
WW003	"Calling functions outside the database server is not supported" on page 123
WW004	"Mismatch between external function platform specifier and current operating system" on page 254
WW005	"Need a dynamic library name" on page 258
WW006	"Could not load dynamic library '%1'" on page 170
WW007	"Could not find '%1' in dynamic library '%2'" on page 169
WW008	"Could not allocate resources to call external function" on page 167
WW009	"Expression has unsupported data type" on page 200
WW010	"Too many parameters to this external procedure call" on page 347
WW011	"A thread used internally could not be started" on page 108
WW012	"RAISERROR executed: %1" on page 281
WW013	"Class '%1' has no public field '%2'" on page 154
WW014	"Invalid type for field reference" on page 243
WW015	"Field '%1' of class '%2' cannot be null" on page 201
WW016	"Index type specification of '%1' is invalid" on page 216
WW017	"An attempt to delete database '%1' failed" on page 112
WW018	"Cannot deserialize Java object" on page 133
WW019	"Rollback occurred due to deadlock during prefetch" on page 292
WW022	"Cannot create an index on Java class '%1'" on page 129
WW023	"Cannot insert or update computed column '%1'" on page 139

SQLSTATE	Error message
WW024	“The communications environment could not be created” on page 328
WW025	“An internal error was generated by the test harness” on page 115
WW026	“The external function call is incompatible” on page 332
WW027	“A conflict with the DBMLSync download phase was detected” on page 106
WW028	“At least one of the specified dbspaces was not calibrated.” on page 119
WW029	“A workload capture (%1) is already in progress” on page 110
WW030	“No workload capture currently exists” on page 262
WW031	“Cannot access schema file ‘%1’” on page 124
WW032	“The status of the last synchronization upload is unknown” on page 341
WW033	“A schema upgrade is not currently allowed” on page 108
WW034	“The database ‘%1’ was not found” on page 331
WW035	“This connection already exists” on page 345
WW036	“Information for synchronization is incomplete or invalid, check ‘%1’” on page 216
WX001	“Column must be named: %1” on page 159
WX002	“XML parser error: %1” on page 378
WX003	“XPath parser error: %1” on page 379
WX004	“Illegal flags value passed to OPENXML” on page 210
WX005	“Illegal FOR XML EXPLICIT tag value: ‘%1’” on page 210
WX006	“Unknown FOR XML EXPLICIT directive: ‘%1’” on page 360
WX007	“Illegal column name: ‘%1’” on page 209
WX008	“Parent not open: ‘%1’” on page 272
WX009	“Undeclared tag id: ‘%1’” on page 359

SQLSTATE	Error message
WX010	“Too few columns” on page 345
WX011	“CDATA has a name” on page 151
WX012	“Invalid XQuery constructor” on page 245
WX013	“XMLGEN evaluation failure” on page 378
WX014	“No name for argument” on page 261
WX015	“Control character in XML output” on page 166
WX016	“Insufficient memory for OPENXML query” on page 218

Error messages indexed by Sybase error code

Sybase error codes are a set of error codes for use by all Sybase products, including Adaptive Server Enterprise. For every Sybase error code returned by Adaptive Server Anywhere, there is a matching Adaptive Server Anywhere error code. In many cases Adaptive Server Anywhere error codes offer a finer level of granularity than their Sybase error code counterparts, thus some Sybase error codes in the following table are non-unique.

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
0	-631	"RAISERROR executed: %1" on page 281
102	-171	"Error opening cursor" on page 196
102	-199	"INSERT/DELETE on cursor can modify only one table" on page 217
102	-933	"A log is required for IQ databases" on page 107
102	-275	"Triggers and procedures not supported in runtime server" on page 352
102	-273	"COMMIT/ROLLBACK not allowed within trigger actions" on page 160
102	-131	"Syntax error near '%1' %2" on page 317
102	-687	"Syntax error, cannot specify IQ specific options without specifying IQ PATH" on page 318
102	-875	"There is no way to join to '%1'" on page 344
102	-145	"Foreign key name '%1' not found" on page 203
102	-271	"Trigger definition conflicts with existing triggers" on page 351
102	-272	"Invalid REFERENCES clause in trigger definition" on page 236

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
102	-635	“GRANT of column permission on view not allowed” on page 205
102	-151	“Subquery allowed only one select list item” on page 312
102	-269	“Cannot delete a column referenced in a trigger definition” on page 131
103	-250	“Identifier ‘%1’ too long” on page 208
104	-854	“Function or column reference to ‘%1’ in the ORDER BY clause is invalid” on page 204
108	-152	“Invalid ORDER BY specification” on page 234
133	-262	“Label ‘%1’ not found” on page 251
134	-261	“There is already a variable named ‘%1’” on page 343
137	-260	“Variable ‘%1’ not found” on page 373
154	-623	“Data definition statements not allowed in procedures or triggers” on page 176
155	-200	“Invalid option ‘%1’ – no PUBLIC setting exists” on page 233
174	-154	“Wrong number of parameters to function ‘%1’” on page 376
176	-611	“Transact-SQL feature not supported” on page 349
176	-148	“Unknown function ‘%1’” on page 361
182	-159	“Invalid column number” on page 222
201	-639	“Parameter name missing in call to procedure ‘%1’” on page 271
201	-615	“Parameter ‘%1’ not found in procedure ‘%2’” on page 270

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
201	-737	"Signature '%1' does not match procedure parameters" on page 304
205	-153	"SELECT lists in UNION, INTERSECT or EXCEPT do not match in length" on page 298
207	-124	"More columns are being dropped from table '%1' than are defined" on page 255
207	-143	"Column '%1' not found" on page 158
208	-142	"Correlation name '%1' not found" on page 166
209	-144	"Column '%1' found in more than one table – need a correlation name" on page 156
209	-163	"Derived table '%1' has no name for column %2" on page 189
213	-207	"Wrong number of values for INSERT" on page 377
217	-274	"Procedure or trigger calls have nested too deeply" on page 280
220	-158	"Value %1 out of range for destination" on page 372
230	-191	"Cannot modify column '%1' in table '%2'" on page 139
230	-190	"Cannot update an expression" on page 148
233	-195	"Column '%1' in table '%2' cannot be NULL" on page 157
233	-733	"Number of columns allowing NULLs exceeds limit" on page 266
257	-157	"Cannot convert %1 to a %2" on page 127

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
257	-705	“Return type of void from procedure ‘%1’ cannot be used in any expression” on page 290
262	-121	“%1” on page 99
264	-637	“Duplicate insert column” on page 193
285	-708	“READTEXT or WRITETEXT statement cannot refer to a view” on page 282
301	-147	“There is more than one way to join ‘%1’ to ‘%2’” on page 343
301	-680	“Invalid expression in WHERE clause of Transact-SQL outer join” on page 227
301	-146	“There is no way to join ‘%1’ to ‘%2’” on page 343
305	-681	“Invalid join type used with Transact-SQL outer join” on page 231
311	-295	“Cannot uniquely identify rows in cursor” on page 148
314	-122	“Operation would cause a group cycle” on page 269
315	-136	“Table ‘%1’ is in an outer join cycle” on page 322
315	-137	“Table ‘%1’ requires a unique correlation name” on page 323
401	-134	“Feature ‘%1’ not implemented” on page 201
401	-135	“Language extension” on page 252
401	-156	“Invalid expression near ‘%1’” on page 228
404	-890	“Statement size or complexity exceeds server limits” on page 311
409	109	“Null value eliminated in aggregate function” on page 266

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
409	-90	"Argument %1 of procedure '%2' cannot be null" on page 118
504	-265	"Procedure '%1' not found" on page 278
509	-140	"User ID '%1' does not exist" on page 367
512	-186	"Subquery cannot return more than one row" on page 313
518	103	"Invalid data conversion" on page 223
532	104	"Row has been updated since last time read" on page 293
532	106	"Value for column '%1' in table '%2' has changed" on page 372
538	-627	"Disallowed language extension detected in syntax near '%1'" on page 190
546	-194	"No primary key value for foreign key '%1' in table '%2'" on page 261
547	-198	"Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3'" on page 276
547	-677	"Table '%1' has a foreign key with a referential action" on page 320
548	-196	"Index '%1' for table '%2' would not be unique" on page 214
548	-209	"Constraint '%1' violated: Invalid value for column '%2' in table '%3'" on page 164
549	-729	"The specified foreign key (%1) can not be enforced" on page 340
550	-632	"WITH CHECK OPTION violated for insert/update on base table '%1'" on page 376

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
553	-264	"Wrong number of variables in FETCH" on page 377
554	-208	"Row has changed since last read – operation canceled" on page 293
557	-853	"Cursor not in a valid state" on page 174
557	-170	"Cursor has not been declared" on page 173
558	-172	"Cursor already open" on page 173
559	-180	"Cursor not open" on page 174
560	100	"Row not found" on page 294
560	-197	"No current row of cursor" on page 259
573	-738	"Password must be at least %1 characters" on page 274
590	111	"Statement cannot be executed" on page 308
601	-642	"Invalid SQL descriptor name" on page 239
708	-80	"Unable to start database server" on page 357
708	-86	"Not enough memory to start" on page 264
708	-679	"Not enough memory is allocated to the Java virtual machine for remote access" on page 264
840	-82	"Unable to start specified database: %1" on page 357
840	-87	"Database name required to start server" on page 180
911	-83	"Specified database not found" on page 306

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
924	-816	"Specified database file already in use" on page 305
927	-97	"Database page size too big" on page 181
927	-644	"Invalid database page size" on page 225
928	-645	"Database creation failed: %1" on page 178
932	-311	"Internal rollback log corrupted" on page 221
950	-76	"Request denied – no active databases" on page 286
950	-74	"The selected database is currently inactive" on page 339
1205	-306	"Deadlock detected" on page 188
1205	-307	"All threads are blocked" on page 111
1205	-684	"Rollback occurred due to deadlock during prefetch" on page 292
1601	-102	"Database server connection limit exceeded" on page 183
1602	-85	"Communication error" on page 161
1602	-88	"Client/server communications protocol version mismatch" on page 156
1702	-616	"Too many columns in table" on page 346
1709	-849	"Referential integrity actions other than RESTRICT not allowed for temporary tables" on page 283
1709	-850	"Tables related by key constraint must both be permanent or both be temporary created with ON COMMIT PRESERVE ROWS" on page 326

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
1709	-865	"Key constraint between temporary tables requires a primary key (not unique constraint)" on page 251
1719	-118	"Table '%1' has no primary key" on page 320
1721	-113	"Column '%1' in foreign key has a different definition than primary key" on page 157
1801	-77	"Database name not unique" on page 179
1802	-138	"Dbospace '%1' not found" on page 187
1909	-636	"Duplicate referencing column" on page 193
1909	-119	"Primary key column '%1' already defined" on page 276
1909	-251	"Foreign key '%1' for table '%2' duplicates an existing foreign key" on page 202
1921	-111	"Index name '%1' not unique" on page 215
1921	-678	"Index name '%1' is ambiguous" on page 215
1923	-126	"Table cannot have two primary keys" on page 324
1923	-112	"Table already has a primary key" on page 324
2561	-106	"Cannot open transaction log file - %1" on page 141
2601	-193	"Primary key for table '%1' is not unique" on page 277
2706	-141	"Table '%1' not found" on page 323

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
2715	-613	“User-defined type ‘%1’ not found” on page 370
2727	-189	“Unable to find in index ‘%1’ for table ‘%2’” on page 355
2732	-296	“Error number %1 for RAISERROR may not be less than 17000” on page 196
2748	-612	“User message %1 not found” on page 368
2749	-294	“Format string argument number %1 is invalid” on page 203
3013	-305	“I/O error %1 – transaction rolled back” on page 207
3013	-309	“Memory error – transaction rolled back” on page 253
3206	-240	“Unknown backup operation” on page 360
3206	-241	“Database backup not started” on page 177
3206	-242	“Incomplete transactions prevent transaction log renaming” on page 212
3451	-672	“Database upgrade failed” on page 184
3451	-673	“Database upgrade not possible” on page 185
3618	-302	“Terminated by user – transaction rolled back” on page 327
3618	-304	“Disk full ‘%1’ – transaction rolled back” on page 190
3619	-107	“Error writing to transaction log file” on page 197
3621	-299	“Statement interrupted by user” on page 310

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
3702	-214	"Table in use" on page 325
3702	-215	"Procedure in use by '%1'" on page 280
3702	-750	"User owns procedures in use" on page 369
3702	-751	"User owns tables in use" on page 369
3819	-160	"Can only describe a SELECT statement" on page 123
4001	-105	"Database cannot be started – %1" on page 177
4001	-84	"Specified database is invalid" on page 305
4001	-72	"No database file specified" on page 260
4002	-103	"Invalid user ID or password" on page 245
4002	-103	"Invalid user ID or password" on page 245
4002	-104	"Invalid user ID or password on preprocessed module" on page 245
4224	-108	"Connection not found" on page 162
4224	-99	"Connections to database have been disabled" on page 163
4224	-308	"Connection was terminated" on page 163
4406	-703	"Cannot insert or update computed column '%1'" on page 139
4409	-114	"Number of columns defined for the view does not match SELECT statement" on page 267
4412	-766	"View references '%1', which is a temporary object. Views can only refer to permanent objects." on page 374

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
4708	-702	"TRUNCATE TABLE statement cannot refer to a view" on page 353
4901	-116	"Table must be empty" on page 325
4939	-127	"Cannot alter a column in an index" on page 125
5006	-604	"A dbspace has reached its maximum file size" on page 106
5006	-605	"The server attempted to access a page beyond the end of the maximum allowable dbspace file size" on page 340
5703	107	"Language extension detected in syntax" on page 253
5849	-201	"Invalid setting for option '%1'" on page 239
5864	-81	"Invalid database server command line" on page 225
5864	-735	"Invalid parameter" on page 234
5864	-79	"Invalid local database switch" on page 231
5864	-95	"Parse error: %1" on page 272
5864	-754	"Parse error: %1" on page 273
5878	-204	"Only the DBA can set the option '%1'" on page 268
5878	-216	"The option '%1' can only be set as a temporary option" on page 336
5878	-217	"The option '%1' cannot be set from within a procedure" on page 336
6001	-109	"There are still active database connections" on page 342
6004	-75	"Request to start/stop database denied" on page 287

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
6226	-183	“Cannot find index named ‘%1’” on page 136
6259	-263	“Invalid absolute or relative offset in FETCH” on page 222
6267	-814	“Cannot update column ‘%1’ since it appears in the ORDER BY clause.” on page 149
6401	-220	“Savepoint ‘%1’ not found” on page 295
7123	-608	“Invalid TEXTPTR value used with WRITETEXT or READTEXT” on page 242
7139	-609	“Invalid data type for column in WRITETEXT or READTEXT” on page 224
7201	-155	“Invalid host variable” on page 228
7203	-89	“Database server not running in multi-user mode” on page 184
7301	-192	“Update operation attempted on non-updatable query” on page 363
7301	-813	“FOR UPDATE has been incorrectly specified for a READ ONLY cursor.” on page 202
7321	-149	“Function or column reference to ‘%1’ must also appear in a GROUP BY” on page 205
7337	101	“Value truncated” on page 373
7338	-728	“Update operation attempted on non-updatable remote query” on page 364
7364	-139	“More than one table is identified as ‘%1’” on page 256
7374	-676	“The specified transaction isolation is invalid” on page 341

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
7705	-630	“Invalid escape sequence ‘%1’” on page 227
7706	-606	“The pattern is too long” on page 337
7707	-629	“Invalid escape character ‘%1’” on page 226
7732	-633	“Update operation attempted on a read-only cursor” on page 363
7740	-815	“Cannot update column ‘%1’ since it does not appear in the SELECT clause.” on page 149
7950	-100	“Database server not found” on page 183
7950	-96	“Database server already running” on page 181
8201	-640	“Invalid descriptor index” on page 226
8205	-641	“Error in assignment” on page 195
8405	-210	“User ‘%1’ has the row in ‘%2’ locked” on page 365
9119	-78	“Dynamic memory exhausted” on page 193
9502	-638	“Right truncation of string data” on page 291
9526	-187	“Illegal cursor operation attempt” on page 209
9819	-268	“Trigger ‘%1’ not found” on page 350
10356	-624	“Expression has unsupported data type” on page 200
11205	-698	“The remote server does not support an auto-incrementing data type” on page 337
11205	-732	“Creating remote tables with computed columns is not supported” on page 172

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
11205	-736	"The data type of column '%1' is not supported" on page 330
11206	-656	"Unable to connect to server '%1': %2" on page 353
11207	-667	"Could not access column information for the table '%1'" on page 167
11208	-722	"The column '%1' does not exist in the remote table" on page 328
11209	-721	"The data type specified for column '%1' is not compatible with the actual data type" on page 330
11210	-723	"The length specified for column '%1' is different than the actual length" on page 334
11211	-724	"Null attribute mismatch for column '%1'" on page 265
11212	-725	"Identity attribute mismatch for column '%1'" on page 208
11214	-659	"Remote server '%1' could not be found; Add the server using CREATE SERVER" on page 284
11214	-666	"The remote table '%1' could not be found" on page 338
11215	-726	"The table specification '%1' identifies more than one remote table" on page 342
11221	-712	"External login for server '%1' could not be found" on page 200
11227	-706	"Remote server does not have the ability to support this statement" on page 285
11248	-658	"Remote server '%1' is currently configured as read only" on page 285
12006	-110	"Item '%1' already exists" on page 246

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13075	102	“Using temporary table” on page 371
13204	–150	“Invalid use of an aggregate function” on page 244
13532	–956	“Information for synchronization is incomplete or invalid, check ‘%1’” on page 216
13533	–955	“This connection already exists” on page 345
13534	–954	“The database ‘%1’ was not found” on page 331
13535	–953	“A schema upgrade is not currently allowed” on page 108
13536	–952	“The status of the last synchronization upload is unknown” on page 341
13537	–951	“Cannot access schema file ‘%1’” on page 124
13538	–950	“Frame not allowed in window ‘%1’” on page 204
13539	–949	“ORDER BY not allowed in window ‘%1’” on page 269
13540	–948	“PARTITION BY not allowed in window ‘%1’” on page 273
13541	–947	“Window ‘%1’ not found” on page 375
13542	–946	“Result set not permitted in ‘%1’” on page 290
13543	–945	“Recursive column %1: conversion from ‘%2’ to ‘%3’ loses precision” on page 282
13544	–944	“Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation.” on page 347

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13545	-943	"No workload capture currently exists" on page 262
13546	-942	"A workload capture (%1) is already in progress" on page 110
13547	-940	"Invalid setting for HTTP header '%1'" on page 238
13548	-941	"jConnect does not support encryption" on page 249
13548	-939	"Invalid setting for HTTP option '%1'" on page 238
13549	-938	"Recursion is not allowed without the RECURSIVE keyword" on page 282
13550	-937	"Invalid reference to or operation on constraint '%1'" on page 236
13551	-936	"too many constraints in database" on page 346
13552	-934	"Unable to start specified database: Server must be upgraded to start database %1" on page 358
13553	-935	"Unable to start specified database: Log file error" on page 358
13553	-932	"Service type does not allow 'USING' attribute" on page 302
13554	-931	"Service definition requires a statement when authorization is off" on page 301
13555	-930	"(no message)" on page 98
13556	-929	"Constraint '%1' not found" on page 164
13557	-928	"Constant expressions may not appear in GROUP BY clause" on page 164
13558	-927	"Service statement definition is inconsistent with service type" on page 302

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13559	-926	"Host variable reference in service definition must be named" on page 206
13560	-925	"Invalid service name '%1'" on page 237
13561	-923	"Too many recursive iterations" on page 348
13562	-922	"No column list for recursive query" on page 259
13563	-921	"Invalid recursive query" on page 235
13564	-920	"Service '%1' not found" on page 301
13565	-919	"Service '%1' already exists" on page 300
13566	-918	"A user name must be specified if AUTHORIZATION is OFF" on page 109
13567	-924	"Service '%1' in use" on page 300
13568	-916	"'%1' is an unrecognized service type" on page 103
13569	-915	"Service type required for CREATE SERVICE" on page 303
13570	-914	"Cycle in common table expression references" on page 175
13571	-913	"A transaction log file is required for auditing" on page 109
13572	-912	"Insufficient memory for OPENXML query" on page 218
13573	-911	"Control character in XML output" on page 166
13574	-910	"System command failed with return code %1" on page 319
13575	-908	"Invalid operation on a closed '%1'" on page 233

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13576	-907	"No name for argument" on page 261
13577	-906	"XMLGEN evaluation failure" on page 378
13578	-905	"Invalid XQuery constructor" on page 245
13579	-904	"Illegal ORDER BY in aggregate function" on page 211
13580	-901	"Undeclared tag id: '%1'" on page 359
13580	-903	"CDATA has a name" on page 151
13581	-900	"Parent not open: '%1'" on page 272
13581	-902	"Too few columns" on page 345
13582	-899	"Illegal column name: '%1'" on page 209
13583	-898	"Unknown FOR XML EXPLICIT directive: '%1'" on page 360
13584	-897	"Illegal FOR XML EXPLICIT tag value: '%1'" on page 210
13585	132	"Cannot output the histogram for string column '%1'" on page 141
13586	-909	"Error decoding base64" on page 194
13587	-896	"Cannot delete PUBLIC option '%1' since user settings exist" on page 131
13588	130	"A row could not be converted to the new schema format" on page 107
13589	-895	"Encryption error: %1" on page 194
13589	-894	"Plan can not be generated for this type of statement" on page 275
13590	-893	"Illegal flags value passed to OPENXML" on page 210
13591	-892	"XPath parser error: %1" on page 379

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13592	-891	"Cannot convert between requested character sets '%1' and '%2'" on page 129
13593	-657	"Unable to connect to server '%1': server definition is circular" on page 354
13594	-889	"Statement contains an illegal usage of the non-deterministic function '%1'" on page 309
13595	-888	"XML parser error: %1" on page 378
13596	129	"Plan may contain virtual indexes." on page 275
13597	-887	"Virtual index creation with more than %1 columns." on page 374
13600	0	"(no message)" on page 97
13601	-690	"Return value cannot be set" on page 291
13602	-693	"JDBC feature '%1' not supported" on page 249
13603	-694	"Could not change an opened prepared statement or callable statement" on page 168
13604	-695	"An internal error occurred in a '%1'" on page 114
13605	-696	"Invalid operation on a closed '%1'" on page 232
13606	-699	"Cannot update member fields qualified with 'final' modifier" on page 150
13607	-701	"Cannot access instance member through a class" on page 124
13608	-713	"An internal error occurred in a '%1'" on page 114

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13609	-714	"Invalid operation on a closed '%1'" on page 232
13613	114	"Character set translation to '%1' cannot be performed; '%2' is used instead" on page 153
13614	115	"Database server cannot convert data from/to character set '%1', conversion may not be correct" on page 182
13615	116	"Language '%1' is not supported, '%2' will be used" on page 251
13616	117	"Unsupported character set '%1' and unsupported language '%2'; language used is '%3' instead" on page 361
13617	118	"Illegal user selectivity estimate specified" on page 212
13618	105	"Procedure has completed" on page 279
13619	200	"Warning" on page 375
13620	-98	"Authentication violation" on page 121
13621	-218	"Authentication failed" on page 121
13622	-101	"Not connected to a database" on page 263
13623	-125	"ALTER clause conflict" on page 112
13624	-610	"User message %1 already exists" on page 368
13625	-120	"User '%1' already has GRANT permission" on page 364
13626	-123	"User '%1' is not a user group" on page 367
13627	-312	"User '%1' already has membership in group '%2'" on page 364
13628	-130	"Invalid statement" on page 241

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13629	-132	"SQL statement error" on page 306
13630	-133	"Invalid prepared statement type" on page 235
13631	-707	"Statement is not allowed in passthrough mode" on page 310
13632	-614	"Cannot drop a user that owns messages or data types" on page 133
13633	-731	"Cannot drop a user that owns objects involved in replication" on page 134
13634	-161	"Invalid type on DESCRIBE statement" on page 243
13635	-181	"No indicator variable provided for NULL result" on page 260
13636	-182	"Not enough fields allocated in SQLDA" on page 263
13637	-185	"SELECT returns more than one row" on page 298
13638	-188	"Not enough values for host variables" on page 265
13639	-266	"%1" on page 99
13640	-267	"COMMIT/ROLLBACK not allowed within atomic operation" on page 160
13641	-270	"Cannot drop a user that owns procedures in runtime server" on page 134
13642	-280	"Publication '%1' not found" on page 281
13643	-281	"Table '%1' has publications" on page 321
13644	-282	"Subscription to '%1' for '%2' already exists" on page 313
13645	-283	"Subscription to '%1' for '%2' not found" on page 313

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13646	-284	“User ‘%1’ is already the publisher for this database” on page 366
13647	-285	“User ‘%1’ is not a remote user for this database” on page 366
13648	-286	“Remote message type ‘%1’ not found” on page 284
13649	-287	“Passthrough statement inconsistent with current passthrough” on page 274
13650	-288	“Remote statement failed” on page 286
13652	-211	“Not allowed while ‘%1’ is using the database” on page 262
13653	-212	“CHECKPOINT statement requires a rollback log” on page 154
13654	-221	“ROLLBACK TO SAVEPOINT not allowed” on page 292
13655	-222	“Result set not allowed from within an atomic compound statement” on page 289
13656	-213	“Savepoints require a rollback log” on page 296
13657	-230	“Sqlpp/dblib version mismatch” on page 308
13658	-231	“Client/database server version mismatch” on page 155
13660	-243	“Unable to delete database file” on page 354
13661	-244	“Transaction log was truncated” on page 350
13662	-297	“User-defined exception signaled” on page 370
13663	-298	“Attempted two active database requests” on page 120

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13664	-300	"Run time SQL error – %1" on page 295
13665	-301	"Internal database error %1 – transaction rolled back" on page 221
13666	-310	"Attempt to read beyond end-of-file in a compressed database" on page 120
13669	-601	"'%1' is not a known file format for loading or unloading tables" on page 103
13670	-602	"Cannot access file '%1' – %2" on page 123
13672	-643	"UNLOAD TABLE cannot be used to unload a view" on page 361
13673	-607	"Cannot stop the database server" on page 146
13674	-617	"Calling functions outside the database server is not supported" on page 123
13675	-618	"Mismatch between external function platform specifier and current operating system" on page 254
13676	-619	"Need a dynamic library name" on page 258
13677	-620	"Could not load dynamic library '%1'" on page 170
13678	-621	"Could not find '%1' in dynamic library '%2'" on page 169
13679	-622	"Could not allocate resources to call external function" on page 167
13680	-625	"Too many parameters to this external procedure call" on page 347
13681	-626	"A thread used internally could not be started" on page 108
13682	-634	"Unterminated C string" on page 362

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13683	110	“Transaction log backup page only partially full” on page 349
13685	–202	“Only PUBLIC settings are allowed for option ‘%1’” on page 268
13686	112	“More information required” on page 256
13687	–203	“Cannot set a temporary option for user ‘%1’” on page 145
13688	113	“Database option ‘%1’ for user ‘%2’ has an invalid setting” on page 180
13689	–205	“Integrated logins are not permitted” on page 219
13690	–206	“Integrated logins are required, standard logins are not permitted” on page 220
13691	–245	“Integrated login failed” on page 219
13692	–503	“(no message)” on page 97
13693	–504	“(no message)” on page 98
13694	–246	“Integrated logins are not supported for this database” on page 220
13695	–247	“The integrated login ID guest can only be mapped to the guest database user ID” on page 333
13696	–248	“Cannot map a login ID to the sys or public user ID” on page 139
13697	–249	“The login ID ‘%1’ is already mapped to user ID ‘%2’” on page 335
13698	–313	“The login ID ‘%1’ has not been mapped to any database user ID” on page 334
13699	–646	“Could not load the store DLL ‘%1’” on page 171
13700	–647	“Could not execute store DLL (%1) entry point.” on page 169

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13701	-711	“Incorrect store DLL (%1) version.” on page 213
13702	-648	“Cannot create item (%1) in the specified dbspace.” on page 130
13703	-93	“Class ‘%1’ has no public field ‘%2’” on page 154
13704	-650	“Index type specification of ‘%1’ is invalid” on page 216
13705	-651	“An attempt to delete database ‘%1’ failed” on page 112
13706	-654	“The connection parameters file could not be found” on page 329
13707	-655	“Error parsing connection parameter string” on page 197
13708	-664	“Database is active” on page 179
13709	-665	“Database “%1” needs recovery” on page 176
13710	-668	“Cursor is restricted to FETCH NEXT operations” on page 173
13711	-669	“Method ‘%1’ cannot be called at this time” on page 254
13712	-671	“Parameter not registered as output parameter” on page 271
13713	-674	“statement’s size limit is invalid.” on page 311
13714	-683	“The cursor name ‘%1’ already exists” on page 329
13715	-685	“Resource governor for ‘%1’ exceeded” on page 287
13717	-689	“Input parameter index out of range” on page 217

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13718	-691	“Could not load the backup/restore DLL “%1”” on page 170
13719	-692	“Could not execute backup/restore DLL (%1) entry point.” on page 169
13720	-697	“Error during backup: %1” on page 195
13721	-700	“SQLDA fields inconsistent for a multi-row SQLDA” on page 307
13722	-709	“Computed columns are not supported in this database” on page 161
13723	-761	“Server capability name ‘%1’ could not be found in the SYS.-SYSCAPABILITYNAME table.” on page 299
13724	-715	“Contents of backup files are inconsistent” on page 165
13725	-716	“Backup file format is invalid” on page 122
13726	-717	“RESTORE unable to open file ‘%1’” on page 288
13727	-718	“RESTORE unable to write to file ‘%1’” on page 289
13728	-719	“RESTORE unable to start database ‘%1’” on page 288
13729	-720	“VALIDATE TABLE statement must refer to a base table” on page 371
13730	-727	“The optimizer was unable to construct a valid access plan” on page 335
13731	-128	“Cannot drop a user that owns tables in runtime system” on page 135
13732	-660	“Server ‘%1’: %2” on page 298

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13733	-661	“Backwards scrolling cursors are not supported for remote objects” on page 122
13734	-682	“%1” on page 100
13735	-91	“Procedure ‘%1’ terminated with unhandled exception ‘%2’” on page 278
13736	-92	“‘%1’ is not a valid class file” on page 105
13737	-730	“Invalid jar file” on page 229
13738	-94	“Invalid type for field reference” on page 243
13739	-164	“Namespace heap exhausted at internal function: %1” on page 258
13740	-165	“Java VM heap exhausted at internal function: %1” on page 248
13741	-649	“Field ‘%1’ of class ‘%2’ cannot be null” on page 201
13742	-652	“Could not decompress class ‘%1’ from Jar.” on page 168
13743	-653	“Cannot remove class ‘%1’: member of Jar” on page 144
13744	-662	“Cannot serialize Java object with class ‘%1’” on page 145
13745	-663	“Cannot deserialize Java object” on page 133
13746	-670	“Invalid class byte code” on page 222
13747	-675	“Java virtual machine could not be started” on page 248
13748	-704	“Cannot create an index on Java class ‘%1’” on page 129
13749	-710	“Invalid comparison” on page 223

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13750	-734	“Cannot update or delete an all-NULL row from table ‘%1’” on page 150
13751	120	“‘%1’ is an unknown option” on page 102
13752	-739	“db_init has not been called or the call to db_init failed” on page 186
13753	-740	“The communications environment could not be created” on page 328
13754	-741	“‘%1’ is not a write file for ‘%2’” on page 105
13755	-742	“JDBC SASstatement batch execute abandoned” on page 250
13756	-743	“Seek absolute 0 was attempted on a JDBC SAResultSet” on page 297
13757	-744	“Invalid IQ database command line option or parameter value: %1” on page 229
13758	-745	“Cannot initialize IQ memory manager: %1” on page 138
13759	-746	“Cannot allocate System V resources” on page 125
13760	-747	“Invalid JDBC resultset type” on page 230
13761	-748	“Invalid JDBC resultset concurrency” on page 230
13762	-749	“Feature not available with UltraLite” on page 201
13763	-752	“Cannot call the ‘%1’ function on a JDBC resultset when it is positioned on an insert row” on page 126
13764	-753	“The JDBC resultset must be positioned on an insert row in order to use the ‘%1’ function” on page 333

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13765	-755	"You cannot synchronize or upgrade with uncommitted transactions" on page 379
13766	-756	"Cannot uniquely identify column '%2' of table '%1' in the current JDBC resultset" on page 147
13767	-289	"Multiple consolidated users cannot be defined" on page 257
13768	-757	"Modifications not permitted for read-only database" on page 255
13769	-758	"The database does not support the Java virtual machine" on page 331
13770	-759	"SQLDA data type invalid" on page 307
13771	-760	"Invalid SQL identifier" on page 240
13772	-762	"'%1' is not a public Java class, and cannot be referenced from SQL" on page 104
13773	-763	"'%1' is not a public Java reference, and cannot be referenced from SQL" on page 104
13774	-764	"Server not found and unable to autostart" on page 299
13775	-765	"Synchronization message type '%1' not found" on page 315
13776	119	"Unable to open backup log '%1'" on page 356
13777	-767	"Cannot find synchronization subscription with the name '%1'" on page 137
13778	-768	"Cannot subscribe to '%1'" on page 146
13779	-769	"Cannot modify synchronization entry using ALTER PUBLICATION" on page 140

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13780	-770	“Cannot modify publication entry using ALTER SYNCHRONIZATION” on page 140
13781	-771	“Event ‘%1’ not found” on page 199
13782	-772	“Event ‘%1’ already exists” on page 198
13783	-773	“Schedule ‘%1’ for event ‘%2’ not found” on page 296
13784	-774	“Schedule ‘%1’ for event ‘%2’ already exists” on page 296
13787	-777	“Cannot synchronize table ‘%1’ since it does not have a primary key” on page 147
13788	-778	“Must include primary key for table ‘%1’ in the synchronization” on page 257
13789	-779	“Cannot create synchronization entry for table ‘%1’ with BLOB primary key” on page 130
13790	-780	“Cannot update primary key for table ‘%1’ involved in a publication” on page 151
13792	-782	“Cannot register ‘%1’ since another exclusive instance is running” on page 142
13793	-783	“Cannot register another ‘%1’ as an exclusive application” on page 143
13794	-784	“Cannot register connection because of invalid application cookie” on page 143
13795	-785	“Cannot deregister application because of invalid cookie” on page 132
13796	-786	“Cannot deregister ‘%1’ since active registered connection exists” on page 132

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13797	-787	“Current connection is already registered to ‘%1’ as ‘%2’” on page 172
13798	-788	“Another connection has already registered as ‘%1’” on page 118
13799	-789	“Cannot register ‘%1’ since registration cookie exhausted” on page 142
13800	-790	“Cannot register connection to ‘%1’ since automatic label exhausted” on page 144
13801	-791	“Invalid day of week or month ‘%1’ for event ‘%2’” on page 225
13802	-792	“Invalid time ‘%1’ for event ‘%2’” on page 242
13803	-793	“Invalid start date/time for event ‘%1’” on page 241
13804	-794	“Synchronization server failed to commit the upload” on page 317
13805	-795	“Undefined synchronization template ‘%1’” on page 359
13806	-796	“Synchronization site ‘%1’ is already defined” on page 317
13807	-797	“Synchronization option ‘%1’ contains semi-colon, equal sign or curly brace” on page 315
13809	-799	“DTC transactions are not supported on this platform” on page 192
13810	-800	“Cannot commit or rollback while enlisted in a transaction” on page 127
13811	-801	“Cannot enlist in a transaction while already enlisted in a transaction” on page 135
13812	-802	“Cannot enlist in a transaction with uncommitted data pending” on page 136

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13813	-803	“Unable to enlist transaction; DTC may be down” on page 355
13814	-804	“Unable to reenlist transaction; DTC may be down” on page 356
13815	-805	“Synchronization option ‘%1’ not found” on page 316
13816	-806	“System event type ‘%1’ not found” on page 319
13817	-807	“Host variables may not be used within a batch” on page 207
13818	-808	“An internal error was generated by the test harness” on page 115
13819	-809	“Synchronization option is too long” on page 316
13820	-810	“Java class ‘%1’ not found” on page 247
13821	-811	“Jar ‘%1’ not found” on page 246
13822	-812	“The Select list for the derived table ‘%1’ has no expression to match ‘%2’” on page 338
13823	-817	“too many temporary tables in connection” on page 348
13824	-818	“The external function call is incompatible” on page 332
13825	-819	“Table ‘%1’ is part of a synchronization definition” on page 322
13826	-820	“Invalid scroll position ‘%1’” on page 237
13827	-821	“Dbpace for table ‘%1’ not found” on page 187
13828	-822	“Table ‘%1’ is already included” on page 321

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13829	-823	“OMNI cannot handle expressions involving remote tables inside stored procedures” on page 267
13830	-824	“Illegal reference to correlation name ‘%1’” on page 211
13831	-825	“Previous error lost prior to RESIGNAL” on page 276
13832	-826	“Database upgrade not possible; Row-Generator table not owned by user dbo” on page 185
13833	-827	“Database upgrade not possible; user tables have table ids in system table range” on page 186
13834	-828	“A conflict with the DBMLSync download phase was detected” on page 106
13835	-829	“Certicom handshake failure” on page 152
13836	-830	“Alias ‘%1’ is not unique” on page 111
13837	-831	“Definition for alias ‘%1’ must appear before its first reference” on page 189
13838	-832	“Connection error: %1” on page 162
13839	-833	“Row in table ‘%1’ was modified or deleted in BEFORE trigger” on page 294
13840	-834	“Column ‘%1’ not found in table ‘%2’” on page 158
13841	-835	“Event ‘%1’ in use” on page 198
13842	-836	“Procedure ‘%1’ is no longer valid” on page 278
13843	-837	“Trigger or foreign key for table ‘%1’ is no longer valid” on page 352

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13844	-838	"Certicom initialization on server failed" on page 152
13845	-839	"Download failed because of conflicts with existing rows." on page 192
13847	-841	"The JDK version in '%1' does not match '%2'" on page 333
13848	-842	"JDK '%1' is not a supported JDK" on page 250
13849	-843	"Cannot find synchronization user with the name '%1'" on page 138
13850	-844	"Cannot find synchronization definition with the name '%1'" on page 137
13851	-845	"Owner '%1' used in a qualified column reference does not match correlation name '%2'" on page 269
13852	-846	"Set clause for column '%1' used incorrectly" on page 303
13853	-847	"Java SecurityManager class not found: %1" on page 247
13854	-848	"Exception occurred while loading Java SecurityManager" on page 199
13855	-851	"Decryption error: %1" on page 188
13856	-852	"Table name '%1' is ambiguous" on page 326
13857	121	"Cursor option values changed" on page 175
13858	-855	"Trigger name '%1' is ambiguous" on page 351
13859	-856	"Invalid sqllen field in SQLDA" on page 240
13860	-857	"Synchronization failed due to an error on the server: %1" on page 314

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13861	-858	“CREATE/DROP STATISTICS statement cannot refer to virtual tables” on page 171
13863	-859	“%1” on page 100
13864	-860	“At least one of the specified dbspaces was not calibrated.” on page 119
13865	-861	“Aggregated expression ‘%1’ contains multiple columns of which one or more are outer references” on page 110
13866	-862	“The aggregate expression ‘%1’ must appear in either the select list or a HAVING clause subquery” on page 327
13867	-863	“Grouped query contains more than one distinct aggregate function” on page 206
13868	-303	“Disk write failure ‘%1’ – transaction rolled back” on page 191
13869	-864	“Statement contains an illegal usage of the NUMBER(*) function” on page 309
13870	-866	“%1 returned a result set with a different schema than expected” on page 101
13871	-867	“Cannot change synchronization user_name when status of the last upload is unknown.” on page 126
13872	-868	““%1’ is an unknown character set label” on page 102
13873	-869	“Database server cannot convert data from/to character set ‘%1’” on page 182
13874	-870	“Cannot convert between requested character set ‘%1’ and database character set ‘%2’” on page 128
13875	-871	“The database needs to be restarted for this Java related command” on page 332

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13877	-873	"%1 returned multiple result sets" on page 101
13878	-686	"Insufficient cache to start Java virtual machine" on page 218
13879	-688	"Strongly-encrypted database files are not supported in the runtime server" on page 312
13880	-874	"Column must be named: %1" on page 159
13882	-876	"Client out of memory" on page 155
13883	122	"The result returned is non-deterministic." on page 338
13884	123	"Database created without any schema" on page 178
13885	-184	"Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to load table in a data file on line %3." on page 157
13886	124	"Invalid data conversion: NULL was inserted for column '%1' on line %2." on page 223
13887	-162	"Cannot convert %1 to a %2. The bad value was supplied for column '%3' on line %4 of the data file." on page 127
13888	-877	"SETUSER not allowed in procedures, triggers, events or batches" on page 304
13889	-878	"Index '%1' can not be clustered" on page 214
13890	-879	"An invalid multi-byte input character was encountered" on page 115
13891	-880	"An invalid multi-byte output character was encountered" on page 116

Sybase error code	Adaptive Server Anywhere SQL-CODE	Error message
13892	125	“An invalid multi-byte input character was encountered” on page 116
13893	126	“An invalid multi-byte output character was encountered” on page 117
13894	–881	“An input character could not be converted to database character set” on page 113
13895	–882	“An output character could not be converted to the application character set” on page 117
13896	127	“An input character could not be converted to database character set and simple substitution took place” on page 113
13897	128	“An output character could not be converted to the application character set and simple substitution took place” on page 118
13898	–883	“Character conversion reporting is not available when the single byte converter is used” on page 153
16846	–840	“Incorrect or missing encryption key” on page 213
36007	–628	“Division by zero” on page 191

Alphabetic list of error messages

This section provides a full listing of error messages and descriptions.

Errors with an ODBC state marked “handled by ODBC driver” are not returned to ODBC applications, as the ODBC driver carries out the required actions.

(no message)

Item	Value
SQLCODE	0
Constant	SQLE_NOERROR
SQLSTATE	00000
Sybase error code	13600
ODBC 2 State	00000
ODBC 3 State	00000

Probable cause

This code indicates that there was no error or warning.

(no message)

Item	Value
SQLCODE	-503
Constant	SQLE_PREEMPTED
SQLSTATE	WI006
Sybase error code	13692
ODBC 2 State	ERROR
ODBC 3 State	ERROR

(no message)

Item	Value
SQLCODE	-504
Constant	SQLE_RETRY
SQLSTATE	WI008
Sybase error code	13693
ODBC 2 State	ERROR
ODBC 3 State	ERROR

(no message)

Item	Value
SQLCODE	-930
Constant	SQLE_AMBIGUOUS_CONSTRAINT
SQLSTATE	42U05
Sybase error code	13555
ODBC 2 State	S0002
ODBC 3 State	42S24

Probable cause You have asked a unnamed column constraint to be altered, but there is at least one named constraint.

%1

Item	Value
SQLCODE	-121
Constant	SQLE_PERMISSION_DENIED
SQLSTATE	42501
Sybase error code	262
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Description of the type of permission lacking.

Probable cause

You do not have the required permission to do the specified action. The message specifies the actual permission required and the object being acted upon.

%1

Item	Value
SQLCODE	-266
Constant	SQLE_OLD_DBINIT
SQLSTATE	42W27
Sybase error code	13639
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause

The database is missing some system table definitions required for this statement. These system table definitions are normally created when a database is initialized. The database should be unloaded and reloaded into a database that has been initialized with a newer version of Adaptive Server Anywhere, or use DBUPGRADE to upgrade the database to the most recent version.

%1

Item	Value
SQLCODE	–682
Constant	SQLE_OMNI_DEBUG
SQLSTATE	WO010
Sybase error code	13734
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	The debug message for the console

Probable cause

This message is used for displaying component integration services debug messages on the console.

%1

Item	Value
SQLCODE	–859
Constant	SQLE_JAVA_IN_USE
SQLSTATE	55W12
Sybase error code	13863
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Description of the reason Java cannot be removed

Probable cause

Java cannot be removed because it is being used by a table or procedure, or because an external jar or class is installed.

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

Item	Value
SQLCODE	–866
Constant	SQLE_BAD_RESULT_SET
SQLSTATE	WP012
Sybase error code	13870
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the procedure that returned the incorrect result set.

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 SYSPROCPARM. 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 returned multiple result sets

Item	Value
SQLCODE	–873
Constant	SQLE_TOO_MANY_RESULT_SETS
SQLSTATE	WP013
Sybase error code	13877
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the procedure.

Probable cause

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

'%1' is an unknown character set label

Item	Value
SQLCODE	-868
Constant	SQL_UNKNOWN_CHARSET
SQLSTATE	WC001
Sybase error code	13872
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

'%1' is an unknown option

Item	Value
SQLCODE	120
Constant	SQL_UNKNOWN_OPTION
SQLSTATE	01W17
Sybase error code	13751
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause You attempted to set the value of an option which is not known to the server. You should make sure that you did intend to set the specified option as opposed to having made a typographical error.

'%1' is an unrecognized service type

Item	Value
SQLCODE	-916
Constant	SQLE_UNKNOWN_SERVICE_TYPE
SQLSTATE	42W94
Sybase error code	13568
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The service type that is unrecognized.

Probable cause The service type you specified is unrecognized.

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

Item	Value
SQLCODE	-601
Constant	SQLE_UNSUPPORTED_LOAD_FORMAT
SQLSTATE	WL001
Sybase error code	13669
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The specified format

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

'%1' is not a public Java class, and cannot be referenced from SQL

Item	Value
SQLCODE	-762
Constant	SQLE_NON_PUBLIC_JAVA_CLASS
SQLSTATE	WJ023
Sybase error code	13772
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Java class name

Probable cause Only public Java classes installed into the database are accessible from SQL.

'%1' is not a public Java reference, and cannot be referenced from SQL

Item	Value
SQLCODE	-763
Constant	SQLE_UNKNOWN_JAVA_REF
SQLSTATE	WJ024
Sybase error code	13773
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	a dotted expression

Probable cause The dotted expression is neither a public Java class nor a Java variable.

'%1' is not a valid class file

Item	Value
SQLCODE	-92
Constant	SQLE_BAD_CLASS_FILE
SQLSTATE	WP002
Sybase error code	13736
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the invalid file.

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

'%1' is not a write file for '%2'

Item	Value
SQLCODE	-741
Constant	SQLE_NOTA_WRITE_FILE
SQLSTATE	08W50
Sybase error code	13754
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The write file specified in the ALTER WRITEFILE statement is not a writefile for the database specified.

A conflict with the DBMLSync download phase was detected

Item	Value
SQLCODE	-828
Constant	SQLE_RECORDING_CONFLICT_DETECTED
SQLSTATE	WW027
Sybase error code	13834
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause DBMLSync uses this error to detect download phase conflicts with rows modified by other connections.

A dbspace has reached its maximum file size

Item	Value
SQLCODE	-604
Constant	SQLE_DBSPACE_FULL
SQLSTATE	04W07
Sybase error code	5006
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

A log is required for IQ databases

Item	Value
SQLCODE	-933
Constant	SQLI_IQ_LOG_REQUIRED
SQLSTATE	0AQ48
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause IQ databases require the use of a log file

A row could not be converted to the new schema format

Item	Value
SQLCODE	130
Constant	SQL_ROW_DROPPED_DURING_SCHEMA_UPGRADE
SQLSTATE	01W21
Sybase error code	13588
ODBC 2 State	OK
ODBC 3 State	OK

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

A schema upgrade is not currently allowed

Item	Value
SQLCODE	-953
Constant	SQLE_SCHEMA_UPGRADE_NOT_ALLOWED
SQLSTATE	WW033
Sybase error code	13535
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

A thread used internally could not be started

Item	Value
SQLCODE	-626
Constant	SQLE_THREAD_START_FAILURE
SQLSTATE	WW011
Sybase error code	13681
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause This is a Windows95 specific error. An operating system thread could not be started that is required to execute external functions.

A transaction log file is required for auditing

Item	Value
SQLCODE	-913
Constant	SQLE_AUDITING_WITHOUT_TRANSACTION_LOG
SQLSTATE	42W91
Sybase error code	13571
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause This database is running without a transaction log file. You must use the dblog utility to create a transaction log file before using auditing.

A user name must be specified if AUTHORIZATION is OFF

Item	Value
SQLCODE	-918
Constant	SQLE_SERVICE_REQUIRES_USER_NAME
SQLSTATE	42W96
Sybase error code	13566
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A valid user name must be specified if AUTHORIZATION is OFF.

A workload capture (%1) is already in progress

Item	Value
SQLCODE	-942
Constant	SQLE_WORKLOAD_CAPTURE_ALREADY_EXISTS
SQLSTATE	WW029
Sybase error code	13546
ODBC 2 State	42000
ODBC 3 State	42000

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 be completed.

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

Item	Value
SQLCODE	-861
Constant	SQLE_MULTIPLE_AGGREGATE_COLUMNS
SQLSTATE	42W68
Sybase error code	13865
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The aggregated expression in error.

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.

Alias '%1' is not unique

Item	Value
SQLCODE	–830
Constant	SQLE_ALIAS_NOT_UNIQUE
SQLSTATE	42W60
Sybase error code	13836
ODBC 2 State	37000
ODBC 3 State	ERROR
Parameter 1	Name of the alias.

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

All threads are blocked

Item	Value
SQLCODE	–307
Constant	SQLE_THREAD_DEADLOCK
SQLSTATE	40W06
Sybase error code	1205
ODBC 2 State	40001
ODBC 3 State	40001

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.

ALTER clause conflict

Item	Value
SQLCODE	-125
Constant	SQL ALTER_CLAUSE_CONFLICT
SQLSTATE	53W01
Sybase error code	13623
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

An attempt to delete database '%1' failed

Item	Value
SQLCODE	-651
Constant	SQL DROP_DATABASE_FAILED
SQLSTATE	WW017
Sybase error code	13705
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

An input character could not be converted to database character set

Item	Value
SQLCODE	-881
Constant	SQLE_INPUT_SIMPLE_SUBSTITUTION_- ERROR
SQLSTATE	WC005
Sybase error code	13894
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause While the server was performing character set conversion on an input string, some character(s) could not be represented in the database character set and need to be substituted. The operation was aborted. See document on the `On_Charset_conversion_failure` option.

An input character could not be converted to database character set and simple substitution took place

Item	Value
SQLCODE	127
Constant	SQLE_INPUT_SIMPLE_SUBSTITUTION_- WARNING
SQLSTATE	01WC3
Sybase error code	13896
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause While the server was performing character set conversion on an input string, some character(s) could not be represented in the database character set. Those character(s) were substituted. See document on the `On_Charset_conversion_failure` option.

An internal error occurred in a '%1'

Item	Value
SQLCODE	–695
Constant	SQLE_JDBC_OBJ_INTERNAL_ERR
SQLSTATE	WJ009
Sybase error code	13604
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Java class of the object in error

Probable cause This is an internal JDBC object error. If it can be reproduced, it should be reported to iAnywhere Solutions.

An internal error occurred in a '%1'

Item	Value
SQLCODE	–713
Constant	SQLE_JNAT_OBJ_INTERNAL_ERR
SQLSTATE	WJ013
Sybase error code	13608
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Java class of the object in error

Probable cause This is an internal native Java object error. If it can be reproduced, it should be reported to iAnywhere Solutions.

An internal error was generated by the test harness

Item	Value
SQLCODE	–808
Constant	SQLE_TEST_HARNESS
SQLSTATE	WW025
Sybase error code	13818
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An internal error was generated by the test harness.

An invalid multi-byte input character was encountered

Item	Value
SQLCODE	–879
Constant	SQLE_INPUT_ILLEGAL_MULTIBYTE_ERROR
SQLSTATE	WC003
Sybase error code	13890
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

An invalid multi-byte input character was encountered

Item	Value
SQLCODE	125
Constant	SQLE_INPUT_ILLEGAL_MULTIBYTE_- WARNING
SQLSTATE	01WC1
Sybase error code	13892
ODBC 2 State	01000
ODBC 3 State	01000

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 document on the `On_Charset_conversion_failure` option.

An invalid multi-byte output character was encountered

Item	Value
SQLCODE	-880
Constant	SQLE_OUTPUT_ILLEGAL_MULTIBYTE_- ERROR
SQLSTATE	WC004
Sybase error code	13891
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause While the server was performing character set conversion on an output string, an invalid multi-byte character was encountered. The operation is aborted. See document on the `On_Charset_conversion_failure` option.

An invalid multi-byte output character was encountered

Item	Value
SQLCODE	126
Constant	SQLE_OUTPUT_ILLEGAL_MULTIBYTE_WARNING
SQLSTATE	01WC2
Sybase error code	13893
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause While the server was performing character set conversion on an output 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 document on the `On_Charset_conversion_failure` option.

An output character could not be converted to the application character set

Item	Value
SQLCODE	-882
Constant	SQLE_OUTPUT_SIMPLE_SUBSTITUTION_ERROR
SQLSTATE	WC006
Sybase error code	13895
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause While the server was performing character set conversion on an output string, some character(s) could not be represented in the application character set and need to be substituted. The operation was aborted. See document on the `On_Charset_conversion_report` option.

An output character could not be converted to the application character set and simple substitution took place

Item	Value
SQLCODE	128
Constant	SQLE_OUTPUT_SIMPLE_SUBSTITUTION_- WARNING
SQLSTATE	01WC4
Sybase error code	13897
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause While the server was performing character set conversion on an output string, some character(s) could not be represented in the application character set. Those character(s) were substituted. See document on the On_Charset_conversion_failure option.

Another connection has already registered as '%1'

Item	Value
SQLCODE	-788
Constant	SQLE_NOT_UNIQUE_CONN_REG_LABEL
SQLSTATE	5RW27
Sybase error code	13798
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Registered connection label

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

Argument %1 of procedure '%2' cannot be null

Item	Value
SQLCODE	-90

Item	Value
Constant	SQLE_ARGUMENT_CANNOT_BE_NULL
SQLSTATE	WP000
Sybase error code	409
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The argument number which cannot be null.
Parameter 2	The name of the procedure which cannot receive the null parameter.

Probable cause You passed a null value to a procedure expecting a scalar argument.
For example, a Java procedure which has an 'int' argument cannot receive a null value.

At least one of the specified dbspaces was not calibrated.

Item	Value
SQLCODE	-860
Constant	SQLE_DBSPACE_NOT_CALIBRATED
SQLSTATE	WW028
Sybase error code	13864
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to calibrate a dspace that was not open or was too small.

Attempt to read beyond end-of-file in a compressed database

Item	Value
SQLCODE	-310
Constant	SQLE_BEYOND_EOF
SQLSTATE	WI001
Sybase error code	13666
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause While reading the database file, an attempt was made to read beyond the end of the file. This is a fatal internal error.

Attempted two active database requests

Item	Value
SQLCODE	-298
Constant	SQLE_DOUBLE_REQUEST
SQLSTATE	42W22
Sybase error code	13663
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause In Embedded SQL, you attempted to submit a database request while you have another request in process. This often occurs in Windows when processing the WM_PAINT message causes a database request, and you get a second WM_PAINT before the database request has completed.

Authentication failed

Item	Value
SQLCODE	-218
Constant	SQLE_AUTHENTICATION_FAILED
SQLSTATE	08W48
Sybase error code	13621
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause You set the database_authentication or connection_authentication option incorrectly.

Authentication violation

Item	Value
SQLCODE	-98
Constant	SQLE_AUTHENTICATION_VIOLATION
SQLSTATE	08W21
Sybase error code	13620
ODBC 2 State	08001
ODBC 3 State	08001

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

Backup file format is invalid

Item	Value
SQLCODE	-716
Constant	SQLE_RESTORE_INVALID_FORMAT
SQLSTATE	WB007
Sybase error code	13725
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Backwards scrolling cursors are not supported for remote objects

Item	Value
SQLCODE	-661
Constant	SQLE_OMNI_BACKWARDS_CURSOR
SQLSTATE	WO006
Sybase error code	13733
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Backwards scrolling cursors are not supported for remote objects. Change the client program to use forward scrolling cursors only.

Calling functions outside the database server is not supported

Item	Value
SQLCODE	-617
Constant	SQLE_EXTERNAL_CALLS_NOT_SUPPORTED
SQLSTATE	WW003
Sybase error code	13674
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Can only describe a SELECT statement

Item	Value
SQLCODE	-160
Constant	SQLE_DESCRIBE_NONSELECT
SQLSTATE	07005
Sybase error code	3819
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause In the C language interface, you attempted to describe the select list of a statement other than a SELECT statement.

Cannot access file '%1' - %2

Item	Value
SQLCODE	-602
Constant	SQLE_CANNOT_ACCESS_FILE
SQLSTATE	WL002
Sybase error code	13670

Item	Value
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The filename
Parameter 2	The cause of the error

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.

Cannot access instance member through a class

Item	Value
SQLCODE	-701
Constant	SQLE_CANNOT_ACCESS_INSTANCE_MEMBER
SQLSTATE	WJ011
Sybase error code	13607
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Non-static fields or methods must be accessed through an object instance.

Cannot access schema file '%1'

Item	Value
SQLCODE	-951
Constant	SQLE_CANNOT_ACCESS_SCHEMA_FILE
SQLSTATE	WW031
Sybase error code	13537
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the file or indication that no name was given.

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.

Cannot allocate System V resources

Item	Value
SQLCODE	–746
Constant	SQLE_IQ_SYSTEM_V_FAILURE
SQLSTATE	08W53
Sybase error code	13759
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause IQ was unable to allocate System V resources. Please delete unused System V semaphores and shared memory segments or increase OS configuration values for these resources.

Cannot alter a column in an index

Item	Value
SQLCODE	–127
Constant	SQLE_COLUMN_IN_INDEX
SQLSTATE	53W05
Sybase error code	4939
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Cannot call the '%1' function on a JDBC resultset when it is positioned on an insert row

Item	Value
SQLCODE	-752
Constant	SQLE_JDBC_INVALID_OPER_ON_INSERT_ROW
SQLSTATE	WJ019
Sybase error code	13763
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the resultset function being called

Probable cause Some resultset function such as 'updateRow' and 'deleteRow' are invalid when the cursor of the resultset is positioned at the insert row.

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

Item	Value
SQLCODE	-867
Constant	SQLE_CANNOT_CHANGE_USER_NAME
SQLSTATE	0AW13
Sybase error code	13871
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause The synchronization 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.

Cannot commit or rollback while enlisted in a transaction

Item	Value
SQLCODE	–800
Constant	SQLE_CANNOT_COMMIT_OR_ROLLBACK_- WHILE_ENLISTED
SQLSTATE	55W09
Sybase error code	13810
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Cannot convert %1 to a %2

Item	Value
SQLCODE	–157
Constant	SQLE_CONVERSION_ERROR
SQLSTATE	53018
Sybase error code	257
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.

Probable cause You supplied to or fetched from the database an invalid value. For example, the value 12X might have been supplied where a number was required.

Cannot convert %1 to a %2. The bad value was supplied for column ‘%3’ on line %4 of the data file.

Item	Value
SQLCODE	-162
Constant	SQLE_CONVERSION_ERROR_LOAD_TABLE
SQLSTATE	53017
Sybase error code	13887
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.
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 conversion took place.

Probable cause The data file supplied to LOAD TABLE contained an invalid value. For example, the value 12X might have been supplied where a number was required.

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

Item	Value
SQLCODE	-870
Constant	SQLE_FAILED_TO_START_CONVERTER
SQLSTATE	WC002
Sybase error code	13874
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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 conversion tables are not properly installed.

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

Item	Value
SQLCODE	–891
Constant	SQLE_FAILED_TO_START_CONVERTER_2_-CHARSETS
SQLSTATE	WC008
Sybase error code	13592
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The server is unable to convert between the two specified character sets. This could happen when the conversion tables are not properly installed.

Cannot create an index on Java class '%1'

Item	Value
SQLCODE	–704
Constant	SQLE_CANNOT_INDEX_ON_JAVA_CLASS
SQLSTATE	WW022
Sybase error code	13748
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the class.

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

Cannot create item (%1) in the specified dbspace.

Item	Value
SQLCODE	-648
Constant	SQLE_INVALID_DBSPACE_FOR_CREATE
SQLSTATE	08W36
Sybase error code	13702
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

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

Item	Value
SQLCODE	-779
Constant	SQLE_BLOB_IN_SYNC_TABLE_PK
SQLSTATE	5RW18
Sybase error code	13789
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the table

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

Cannot delete a column referenced in a trigger definition

Item	Value
SQLCODE	–269
Constant	SQLE_COLUMN_IN_TRIGGER
SQLSTATE	53W06
Sybase error code	102
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to delete a column referenced in a trigger definition. DROP the trigger before performing the ALTER statement.

Cannot delete PUBLIC option ‘%1’ since user settings exist

Item	Value
SQLCODE	–896
Constant	SQLE_UNSET_PUBLIC_ID
SQLSTATE	42W82
Sybase error code	13587
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the option.

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.

Cannot deregister '%1' since active registered connection exists

Item	Value
SQLCODE	-786
Constant	SQLE_DEREG_APP_IN_USE
SQLSTATE	5RW25
Sybase error code	13796
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application

Probable cause You attempted to deregister an application while there are still active connection registered to that application.

Cannot deregister application because of invalid cookie

Item	Value
SQLCODE	-785
Constant	SQLE_DEREG_APP_NOT_FOUND
SQLSTATE	5RW24
Sybase error code	13795
ODBC 2 State	42000
ODBC 3 State	42S02

Probable cause Application has not been registered successfully or it has already been deregistered previously.

Cannot deserialize Java object

Item	Value
SQLCODE	–663
Constant	SQLE_JAVA_DESERIALIZATION_ERROR
SQLSTATE	WW018
Sybase error code	13745
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Cannot drop a user that owns messages or data types

Item	Value
SQLCODE	–614
Constant	SQLE_USER_OWNS_MESSAGES_OR_- DATATYPES
SQLSTATE	55W05
Sybase error code	13632
ODBC 2 State	42000
ODBC 3 State	42000

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

Cannot drop a user that owns objects involved in replication

Item	Value
SQLCODE	-731
Constant	SQL_USER_OWNS_REPLICATED_OBJECTS
SQLSTATE	55W06
Sybase error code	13633
ODBC 2 State	42000
ODBC 3 State	42000

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

Cannot drop a user that owns procedures in runtime server

Item	Value
SQLCODE	-270
Constant	SQL_USER_OWNS_PROCEDURES
SQLSTATE	55W04
Sybase error code	13641
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted to drop a user who owns procedures while using the runtime server. This operation would result in dropping procedures, and the runtime server cannot drop procedures. Use the full server.

Cannot drop a user that owns tables in runtime system

Item	Value
SQLCODE	-128
Constant	SQLE_USER_OWNS_TABLES
SQLSTATE	55W03
Sybase error code	13731
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted to drop a user who owns tables, while running the runtime server. This operation would result in dropping tables, which is not permitted in the runtime server. Use the full server.

Cannot enlist in a transaction while already enlisted in a transaction

Item	Value
SQLCODE	-801
Constant	SQLE_CANNOT_ENLIST_WHILE_ALREADY_ENLISTED
SQLSTATE	55W10
Sybase error code	13811
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Cannot enlist in a transaction with uncommitted data pending

Item	Value
SQLCODE	-802
Constant	SQLE_CANNOT_ENLIST_WITH_UNCOMMITTED_DATA
SQLSTATE	55W11
Sybase error code	13812
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Cannot find index named '%1'

Item	Value
SQLCODE	-183
Constant	SQLE_INDEX_NOT_FOUND
SQLSTATE	52W03
Sybase error code	6226
ODBC 2 State	S0012
ODBC 3 State	42S12
Parameter 1	Name of the index that cannot be found.

Probable cause You attempted to drop an index that does not exist. Check for spelling errors. Check whether the index name must be qualified by a user ID.

Cannot find synchronization definition with the name '%1'

Item	Value
SQLCODE	–844
Constant	SQLE_SYNC_DEFINITION_NOT_FOUND
SQLSTATE	5RW39
Sybase error code	13850
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the synchronization definition

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

Cannot find synchronization subscription with the name '%1'

Item	Value
SQLCODE	–767
Constant	SQLE_SYNCHRONIZATION_NOT_FOUND
SQLSTATE	5RW12
Sybase error code	13777
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the subscription

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

Cannot find synchronization user with the name '%1'

Item	Value
SQLCODE	-843
Constant	SQLE_SYNC_SITE_NOT_FOUND
SQLSTATE	5RW37
Sybase error code	13849
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the synchronization user

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

Cannot initialize IQ memory manager: %1

Item	Value
SQLCODE	-745
Constant	SQLE_IQ_MEMORY_MANAGER_FAILED
SQLSTATE	08W52
Sybase error code	13758
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause System V shared memory was requested but could not be allocated.

Cannot insert or update computed column '%1'

Item	Value
SQLCODE	-703
Constant	SQLE_COMPUTED_COLUMN_WRITE_-ATTEMPTED
SQLSTATE	WW023
Sybase error code	4406
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the column.

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

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

Item	Value
SQLCODE	-248
Constant	SQLE_INTEGRATED_LOGON_SYSMAP
SQLSTATE	28W07
Sybase error code	13696
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You attempted to map a login ID to either sys or public

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

Item	Value
SQLCODE	-191
Constant	SQLE_CANNOT_MODIFY
SQLSTATE	42W32

Item	Value
Sybase error code	230
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.

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.

Cannot modify publication entry using ALTER SYNCHRONIZATION

Item	Value
SQLCODE	-770
Constant	SQLE_CANNOT_MODIFY_PUB_AS_SYNC
SQLSTATE	5RW15
Sybase error code	13780
ODBC 2 State	42000
ODBC 3 State	42S02

Probable cause You attempted to modify a publication entry using an alter synchronization statement.

Cannot modify synchronization entry using ALTER PUBLICATION

Item	Value
SQLCODE	-769
Constant	SQLE_CANNOT_MODIFY_SYNC_AS_PUB
SQLSTATE	5RW14
Sybase error code	13779
ODBC 2 State	42000
ODBC 3 State	42S02

Probable cause You attempted to modify a synchronization entry using an alter publication statement.

Cannot open transaction log file – %1

Item	Value
SQLCODE	–106
Constant	SQLE_CANNOT_OPEN_LOG
SQLSTATE	08W05
Sybase error code	2561
ODBC 2 State	08003
ODBC 3 State	08003
Parameter 1	Reason why transaction log file cannot be opened.

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

Cannot output the histogram for string column '%1'

Item	Value
SQLCODE	132
Constant	SQLE_CANNOT_DUMP_STRING_HISTOGRAM
SQLSTATE	01W23
Sybase error code	13585
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	Name of the column containing string data.

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.

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

Item	Value
SQLCODE	-782
Constant	SQLE_SAME_EXCLUSIVE_APP_RUNNING
SQLSTATE	5RW21
Sybase error code	13792
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application

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

Cannot register '%1' since registration cookie exhausted

Item	Value
SQLCODE	-789
Constant	SQLE_APP_REG_COOKIE_EXHAUSTED
SQLSTATE	5RW28
Sybase error code	13799
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application

Probable cause Cannot register until someone deregistered.

Cannot register another '%1' as an exclusive application

Item	Value
SQLCODE	-783
Constant	SQLE_SAME_APP_RUNNING
SQLSTATE	5RW22
Sybase error code	13793
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application

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

Cannot register connection because of invalid application cookie

Item	Value
SQLCODE	-784
Constant	SQLE_CANNOT_REG_CONN
SQLSTATE	5RW23
Sybase error code	13794
ODBC 2 State	42000
ODBC 3 State	42S02

Probable cause Application registration cannot be found for the given cookie.

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

Item	Value
SQLCODE	-790
Constant	SQLE_CONN_REG_AUTO_LABEL_-EXHAUSTED
SQLSTATE	5RW29
Sybase error code	13800
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application

Probable cause You may register using a specified label instead.

Cannot remove class '%1': member of Jar

Item	Value
SQLCODE	-653
Constant	SQLE_CLASS_MEMBER_OF_JAR
SQLSTATE	WP004
Sybase error code	13743
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the class file that can't be removed

Probable cause You attempted to remove a class file which is still part of a Jar. (It must be removed with the Jar)

Cannot serialize Java object with class ‘%1’

Item	Value
SQLCODE	–662
Constant	SQLE_JAVA_SERIALIZATION_ERROR
SQLSTATE	WI009
Sybase error code	13744
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The class of the value that cannot be serialized.

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

Cannot set a temporary option for user ‘%1’

Item	Value
SQLCODE	–203
Constant	SQLE_TEMPORARY_NOT_ALLOWED
SQLSTATE	42W45
Sybase error code	13687
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	user ID whose option was to be changed.

Probable cause TEMPORARY options are set on a connection basis. To change an option for another user, do not specify TEMPORARY in the SET OPTION statement.

Cannot stop the database server

Item	Value
SQLCODE	-607
Constant	SQLE_CANNOT_STOP_SERVER
SQLSTATE	WW002
Sybase error code	13673
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Cannot subscribe to '%1'

Item	Value
SQLCODE	-768
Constant	SQLE_CANNOT_SUBSCRIBE
SQLSTATE	5RW13
Sybase error code	13778
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the publication.

Probable cause Some publications are not subscribable such as a synchronization publication.

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

Item	Value
SQLCODE	-777
Constant	SQLE_CANNOT_SYNC_TABLE_WITHOUT_PK
SQLSTATE	5RW16
Sybase error code	13787
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the table

Probable cause Table for synchronization must contain a primary key.

Cannot uniquely identify column '%2' of table '%1' in the current JDBC resultset

Item	Value
SQLCODE	-756
Constant	SQLE_JDBC_TBL_COL_NOT_FOUND_IN_RESULTSET
SQLSTATE	WJ021
Sybase error code	13766
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Table name
Parameter 2	Column name

Probable cause Failed to identify a column in a JDBC resultset with the given table name and column name. This can happen either the given names are not found or they are ambiguous.

Cannot uniquely identify rows in cursor

Item	Value
SQLCODE	-295
Constant	SQLE_CANNOT_UNIQUELY_IDENTIFY_ROWS
SQLSTATE	09W05
Sybase error code	311
ODBC 2 State	42000
ODBC 3 State	42000

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.

Cannot update an expression

Item	Value
SQLCODE	-190
Constant	SQLE_NON_UPDATEABLE_COLUMN
SQLSTATE	53W02
Sybase error code	230
ODBC 2 State	37000
ODBC 3 State	42000

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

Cannot update column ‘%1’ since it appears in the ORDER BY clause.

Item	Value
SQLCODE	–814
Constant	SQLE_CANNOT_UPDATE_ORDER_BY_COLUMN
SQLSTATE	42W37
Sybase error code	6267
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the column that appears in the ORDER BY clause.

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.

Cannot update column ‘%1’ since it does not appear in the SELECT clause.

Item	Value
SQLCODE	–815
Constant	SQLE_UPDATE_NOT_IN_SELECT
SQLSTATE	42W38
Sybase error code	7740
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the column that does not appear in the SELECT clause.

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.

Cannot update member fields qualified with “final” modifier

Item	Value
SQLCODE	–699
Constant	SQLE_CANNOT_UPDATE_FINAL_FIELD
SQLSTATE	WJ012
Sybase error code	13606
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt was made to modify a Java member that was qualified with the “final” modifier. Such members are constant and cannot be modified.

Cannot update or delete an all-NULL row from table ‘%1’

Item	Value
SQLCODE	–734
Constant	SQLE_CANNOT_UPDATE_NULL_ROW
SQLSTATE	09W08
Sybase error code	13750
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	The name of the table which cannot be modified.

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.

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

Item	Value
SQLCODE	-780
Constant	SQLE_ARTICLE_PK_CANNOT_BE_UPDATED
SQLSTATE	5RW19
Sybase error code	13790
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the table.

Probable cause

The primary key of a table involved in a publication cannot be updated. The database option “Prevent_article_pkey_update” can be set to “OFF” to allow updates to the primary key of table involved in a publication.

CDATA has a name

Item	Value
SQLCODE	-903
Constant	SQLE_FOR_XML_EXPLICIT_NAMED_CDATA
SQLSTATE	WX011
Sybase error code	13580
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause

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

Certicom handshake failure

Item	Value
SQLCODE	–829
Constant	SQLE_CERTICOM_HANDSHAKE_FAILED
SQLSTATE	08W59
Sybase error code	13835
ODBC 2 State	08S01
ODBC 3 State	08S01

Probable cause The connection failed because of a failure in the Certicom handshaking process.

Certicom initialization on server failed

Item	Value
SQLCODE	–838
Constant	SQLE_CERTICOM_INIT_FAILED_ON_SRV
SQLSTATE	08W61
Sybase error code	13844
ODBC 2 State	08S01
ODBC 3 State	08S01

Probable cause The connection failed because the initialization of the Certicom library on the server failed.

Character conversion reporting is not available when the single byte converter is used

Item	Value
SQLCODE	-883
Constant	SQLE_CHARACTER_CONVERSION_REPORT_NOT_AVAILABLE
SQLSTATE	WC007
Sybase error code	13898
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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

Character set translation to '%1' cannot be performed; '%2' is used instead

Item	Value
SQLCODE	114
Constant	SQLE_CANNOT_PERFORM_CHAR_TRANSLATION
SQLSTATE	01W12
Sybase error code	13613
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.

Probable cause The server is unable to do a character translation from the character set the database is using to the character set the application requested.

CHECKPOINT statement requires a rollback log

Item	Value
SQLCODE	-212
Constant	SQL_E_CHECKPOINT_REQUIRES_UNDO
SQLSTATE	42W20
Sybase error code	13653
ODBC 2 State	40001
ODBC 3 State	40001

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

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

Item	Value
SQLCODE	-93
Constant	SQL_E_FIELD_NOT_FOUND
SQLSTATE	WW013
Sybase error code	13703
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 which could not be found.

Probable cause An expression referenced a field which either does not exist or is not public.

Client out of memory

Item	Value
SQLCODE	–876
Constant	SQLE_CLIENT_OUT_OF_MEMORY
SQLSTATE	08W65
Sybase error code	13882
ODBC 2 State	S1001
ODBC 3 State	HY001

Probable cause A failure occurred when the database client was trying to allocate memory.

Client/database server version mismatch

Item	Value
SQLCODE	–231
Constant	SQLE_DBLIB_ENGINE_MISMATCH
SQLSTATE	08W19
Sybase error code	13658
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause Your executable uses a database interface library that does not match the version number of the database server.

Client/server communications protocol version mismatch

Item	Value
SQLCODE	–88
Constant	SQLE_PROTOCOL_MISMATCH
SQLSTATE	08W15
Sybase error code	1602
ODBC 2 State	08S01
ODBC 3 State	08S01

Probable cause The connection failed because the protocol versions of the client and the server do not match. Make sure the client and server software are the same version.

Column '%1' found in more than one table – need a correlation name

Item	Value
SQLCODE	–144
Constant	SQLE_COLUMN_AMBIGUOUS
SQLSTATE	52002
Sybase error code	209
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the ambiguous column.

Probable cause You have not put a correlation name on a column that is found in more than one of the tables referenced in a query. You need to add a correlation name to the reference.

Column '%1' in foreign key has a different definition than primary key

Item	Value
SQLCODE	-113
Constant	SQLE_INVALID_FOREIGN_KEY_DEF
SQLSTATE	53030
Sybase error code	1721
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the problem column.

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.

Column '%1' in table '%2' cannot be NULL

Item	Value
SQLCODE	-195
Constant	SQLE_COLUMN_CANNOT_BE_NULL
SQLSTATE	23502
Sybase error code	233
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.

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.

Column '%1' in table '%2' cannot be NULL. The invalid data was supplied to load table in a data file on line %3.

Item	Value
SQLCODE	-184
Constant	SQLC_COLUMN_CANNOT_BE_NULL_LOAD_-TABLE
SQLSTATE	23501
Sybase error code	13885
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.

Probable cause You either have not supplied a value where a value is required or a data conversion was necessary which resulted in a NULL value. The column definition prohibits NULL values or the column is part of a NOT NULL foreign key.

Column '%1' not found

Item	Value
SQLCODE	-143
Constant	SQLC_COLUMN_NOT_FOUND
SQLSTATE	52003
Sybase error code	207
ODBC 2 State	S0002
ODBC 3 State	42S22
Parameter 1	Name of the column that could not be found.

Probable cause You misspelled the name of a column, or the column you are looking for is in a different table.

Column '%1' not found in table '%2'

Item	Value
SQLCODE	–834
Constant	SQLE_COLUMN_NOT_FOUND_IN_TABLE
SQLSTATE	52005
Sybase error code	13840
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.

Probable cause You misspelled the name of a column, or the column you are looking for is in a different table.

Column must be named: %1

Item	Value
SQLCODE	–874
Constant	SQLE_NO_XML_IDENTIFIER
SQLSTATE	WX001
Sybase error code	13880
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Number of the column that must be named

Probable cause Unnamed columns cannot be used as XML element or attribute names.
Name unnamed columns in the SELECT list using AS.

COMMIT/ROLLBACK not allowed within atomic operation

Item	Value
SQLCODE	-267
Constant	SQLC_ATOMIC_OPERATION
SQLSTATE	42W28
Sybase error code	13640
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted a COMMIT or ROLLBACK statement while executing within an atomic operation.

COMMIT/ROLLBACK not allowed within trigger actions

Item	Value
SQLCODE	-273
Constant	SQLC_INVALID_TRIGGER_STATEMENT
SQLSTATE	2D501
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

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.

Communication error

Item	Value
SQLCODE	–85
Constant	SQLE_COMMUNICATIONS_ERROR
SQLSTATE	08W12
Sybase error code	1602
ODBC 2 State	08S01
ODBC 3 State	08S01

Probable cause There is a communication problem between the application and the server.

Computed columns are not supported in this database

Item	Value
SQLCODE	–709
Constant	SQLE_COMPUTED_COLUMNS_NOT_SUPPORTED
SQLSTATE	0AW06
Sybase error code	13722
ODBC 2 State	37000
ODBC 3 State	42000

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.

Connection error: %1

Item	Value
SQLCODE	–832
Constant	SQLE_CONNECTION_ERROR
SQLSTATE	08W60
Sybase error code	13838
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Description of the connection error.

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.

Connection not found

Item	Value
SQLCODE	–108
Constant	SQLE_CONNECTION_NOT_FOUND
SQLSTATE	08W02
Sybase error code	4224
ODBC 2 State	08003
ODBC 3 State	08003

Probable cause The specified connection name on a DISCONNECT or SET CONNECTION statement is invalid.

Connection was terminated

Item	Value
SQLCODE	-308
Constant	SQLE_CONNECTION_TERMINATED
SQLSTATE	40W07
Sybase error code	4224
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Connections to database have been disabled

Item	Value
SQLCODE	-99
Constant	SQLE_CONNECTIONS_DISABLED
SQLSTATE	08W04
Sybase error code	4224
ODBC 2 State	08005
ODBC 3 State	08005

Probable cause Connections to the network database server have been disabled. You will receive this error until connections have been enabled.

Constant expressions may not appear in GROUP BY clause

Item	Value
SQLCODE	-928
Constant	SQLE_NO_CONSTANTS_IN_GROUP_BY
SQLSTATE	42W9D
Sybase error code	13557
ODBC 2 State	37000
ODBC 3 State	42000

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 which use a view column that is constant are also permitted.

Constraint '%1' not found

Item	Value
SQLCODE	-929
Constant	SQLE_CONSTRAINT_NOT_FOUND
SQLSTATE	42U04
Sybase error code	13556
ODBC 2 State	S0002
ODBC 3 State	42S23
Parameter 1	Name of the constraint that could not be found.

Probable cause You misspelled the name of a constraint, or the constraint you are looking for is on a different table.

Constraint '%1' violated: Invalid value for column '%2' in table '%3'

Item	Value
SQLCODE	-209
Constant	SQLE_INVALID_COLUMN_VALUE

Item	Value
SQLSTATE	23506
Sybase error code	548
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.

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.

Contents of backup files are inconsistent

Item	Value
SQLCODE	-715
Constant	SQLE_RESTORE_INCONSISTENT
SQLSTATE	WB006
Sybase error code	13724
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause During a RESTORE, the contents of a backup that was done to two or more disk or tape devices were found to be inconsistent.

Control character in XML output

Item	Value
SQLCODE	-911
Constant	SQLE_CONTROL_CHARACTER_IN_XML_OUTPUT
SQLSTATE	WX015
Sybase error code	13573
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A non-space character less than 0x20 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.

Correlation name '%1' not found

Item	Value
SQLCODE	-142
Constant	SQLE_CORRELATION_NAME_NOT_FOUND
SQLSTATE	52W02
Sybase error code	208
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the invalid correlation name.

Probable cause You misspelled a correlation name, or you used a table name instead of the correlation name.

Could not access column information for the table ‘%1’

Item	Value
SQLCODE	–667
Constant	SQLE_OMNI_RMT_COLUMNS_NOTFOUND
SQLSTATE	WO008
Sybase error code	11207
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The complete name of the remote table

Probable cause Column information for the table could not be accessed. Check privileges for the table.

Could not allocate resources to call external function

Item	Value
SQLCODE	–622
Constant	SQLE_ERROR_CALLING_FUNCTION
SQLSTATE	WW008
Sybase error code	13679
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Could not change an opened prepared statement or callable statement

Item	Value
SQLCODE	-694
Constant	SQLE_CANNOT_CHANGE_OPENED_STATEMENT
SQLSTATE	WJ008
Sybase error code	13603
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to change the SQL statement of an opened prepared statement or callable statement. Prepared statement and callable statement must be closed before attempting such changes.

Could not decompress class '%1' from Jar.

Item	Value
SQLCODE	-652
Constant	SQLE_CANNOT_DECOMPRESS_CLASS
SQLSTATE	WP003
Sybase error code	13742
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the class file in the Jar

Probable cause The Java runtime library must be installed to extract class files from .ZIPs or .JARs

Could not execute backup/restore DLL (%1) entry point.

Item	Value
SQLCODE	–692
Constant	SQLE_BACKUP_ENTRY_NOT_FOUND
SQLSTATE	08W45
Sybase error code	13719
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt to locate or execute the backup/restore DLL entry point failed.

Could not execute store DLL (%1) entry point.

Item	Value
SQLCODE	–647
Constant	SQLE_STORE_ENTRY_NOT_FOUND
SQLSTATE	08W35
Sybase error code	13700
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt to locate or execute the store DLL entry point failed.

Could not find ‘%1’ in dynamic library ‘%2’

Item	Value
SQLCODE	–621
Constant	SQLE_COULD_NOT_FIND_FUNCTION
SQLSTATE	WW007
Sybase error code	13678
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Item	Value
Parameter 1	Name of the function which could not be found.
Parameter 2	Name of the dynamic library in which the function could not be found.

Probable cause The external function could not be found in the dynamic library.

Could not load dynamic library '%1'

Item	Value
SQLCODE	-620
Constant	SQLE_COULD_NOT_LOAD_LIBRARY
SQLSTATE	WW006
Sybase error code	13677
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the dynamic library which could not be loaded.

Probable cause This error is usually caused by a failure to load a dynamic library named in an external function call. This error can also occur if other libraries such as the Java virtual machine library are missing.

Could not load the backup/restore DLL "%1"

Item	Value
SQLCODE	-691
Constant	SQLE_BACKUP_NOT_LOADED
SQLSTATE	08W44
Sybase error code	13718
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt to load the backup/restore DLL failed.

Could not load the store DLL “%1”

Item	Value
SQLCODE	–646
Constant	SQLE_STORE_NOT_LOADED
SQLSTATE	08W34
Sybase error code	13699
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt to load the store DLL failed.

CREATE/DROP STATISTICS statement cannot refer to virtual tables

Item	Value
SQLCODE	–858
Constant	SQLE_HISTOGRAMS_NOT_SUPPORTED_ON_- OBJECT
SQLSTATE	42W67
Sybase error code	13861
ODBC 2 State	37000
ODBC 3 State	42000

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 ASA database that you are connected to.

Creating remote tables with computed columns is not supported

Item	Value
SQLCODE	-732
Constant	SQLE_OMNI_COMPUTED_NOT_SUPPORTED
SQLSTATE	WO021
Sybase error code	11205
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Computed columns are not supported in 'CREATE TABLE' statements which specify a remote location.

Current connection is already registered to '%1' as '%2'

Item	Value
SQLCODE	-787
Constant	SQLE_CONN_ALREADY_REGISTERED
SQLSTATE	5RW26
Sybase error code	13797
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the application
Parameter 2	Registered connection label

Probable cause You attempted to register this connection more than once.

Cursor already open

Item	Value
SQLCODE	–172
Constant	SQLE_CURSOR_ALREADY_OPEN
SQLSTATE	24502
Sybase error code	558
ODBC 2 State	24000
ODBC 3 State	24000

Probable cause You attempted to OPEN a cursor that is already open.

Cursor has not been declared

Item	Value
SQLCODE	–170
Constant	SQLE_CURSOR_NOT_DECLARED
SQLSTATE	24W01
Sybase error code	557
ODBC 2 State	24000
ODBC 3 State	24000

Probable cause You attempted to OPEN a cursor that has not been declared.

Cursor is restricted to FETCH NEXT operations

Item	Value
SQLCODE	–668
Constant	SQLE_NO_SCROLL_CURSOR
SQLSTATE	09W06
Sybase error code	13710
ODBC 2 State	S1106
ODBC 3 State	HY106

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).

Cursor not in a valid state

Item	Value
SQLCODE	-853
Constant	SQLC_CURSOR_INVALID_STATE
SQLSTATE	24000
Sybase error code	557
ODBC 2 State	24000
ODBC 3 State	24000

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.

Cursor not open

Item	Value
SQLCODE	-180
Constant	SQLC_CURSOR_NOT_OPEN
SQLSTATE	24501
Sybase error code	559
ODBC 2 State	34000
ODBC 3 State	34000

Probable cause You attempted to use a cursor that has not been opened.

Cursor option values changed

Item	Value
SQLCODE	121
Constant	SQLE_CURSOR_OPTIONS_CHANGED
SQLSTATE	01S02
Sybase error code	13857
ODBC 2 State	01S02
ODBC 3 State	01S02

Probable cause The engine could not support the requested cursor option values for the associated query, and similar option settings were substituted.

Cycle in common table expression references

Item	Value
SQLCODE	-914
Constant	SQLE_COMMON_TABLE_EXPRESSION_- CYCLE
SQLSTATE	42W93
Sybase error code	13570
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause Cycles involving multiple common table expressions are not allowed.

Data definition statements not allowed in procedures or triggers

Item	Value
SQLCODE	-623
Constant	SQL_E_DDL_NOT_ALLOWED_IN_- PROCEDURES
SQLSTATE	52W21
Sybase error code	154
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The procedure or trigger definition contains a data definition statement (such as CREATE, DROP, GRANT, REVOKE, ALTER). These statements are not allowed within procedures or triggers.

Database “%1” needs recovery

Item	Value
SQLCODE	-665
Constant	SQL_E_DATABASE_NEEDS_RECOVERY
SQLSTATE	08W41
Sybase error code	13709
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The filename of the database that needs recovery.

Probable cause The database quit abnormally the last time it was used. Database recovery must be performed before proceeding.

Database backup not started

Item	Value
SQLCODE	-241
Constant	SQLE_BACKUP_NOT_STARTED
SQLSTATE	WB002
Sybase error code	3206
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A database backup could not be started. Either you do not have DBA authority, or another backup has started and not completed.

Database cannot be started – %1

Item	Value
SQLCODE	-105
Constant	SQLE_UNABLE_TO_CONNECT
SQLSTATE	08001
Sybase error code	4001
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Reason that database cannot be started.

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 format.

Database created without any schema

Item	Value
SQLCODE	123
Constant	SQLE_DATABASE_NEW
SQLSTATE	01W19
Sybase error code	13884
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause An UltraLite database was created without a schema provided. A schema upgrade must occur before any database operations can take place.

Database creation failed: %1

Item	Value
SQLCODE	-645
Constant	SQLE_DATABASE_NOT_CREATED
SQLSTATE	08W33
Sybase error code	928
ODBC 2 State	08004
ODBC 3 State	08004
Parameter 1	Reason that the database was not created.

Probable cause Your attempt to initialize a file for a database or for a write file failed.

Database is active

Item	Value
SQLCODE	–664
Constant	SQLE_DATABASE_ACTIVE
SQLSTATE	08W40
Sybase error code	13708
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt was made to create a writefile for a database that is currently active.

Database name not unique

Item	Value
SQLCODE	–77
Constant	SQLE_ALIAS_CLASH
SQLSTATE	08W27
Sybase error code	1801
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database cannot be started as its name is conflicting with a previously started database.

Database name required to start server

Item	Value
SQLCODE	-87
Constant	SQLE_DATABASE_NAME_REQUIRED
SQLSTATE	08W14
Sybase error code	840
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause You did not supply a database name. A database name is required to start a database server (version 5.5.x or earlier).

Database option '%1' for user '%2' has an invalid setting

Item	Value
SQLCODE	113
Constant	SQLE_INVALID_OPTION_ON_CONNECT
SQLSTATE	01W11
Sybase error code	13688
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.

Probable cause Upon processing a connection request for a specific user, the server processed a database option from the SYSOPTIONS table which had an invalid setting. The erroneous option setting is ignored; in its place, the server will use the default option value for the current database.

Database page size too big

Item	Value
SQLCODE	-97
Constant	SQLE_PAGE_SIZE_TOO_BIG
SQLSTATE	08W22
Sybase error code	927
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause You attempted to start a database or create a write file for a database with a page size that exceeds the maximum page size of the running server. Either restart the server with this database named on the command line, or restart the server with a larger page size.

Database server already running

Item	Value
SQLCODE	-96
Constant	SQLE_ENGINE_ALREADY_RUNNING
SQLSTATE	08W23
Sybase error code	7950
ODBC 2 State	S1000
ODBC 3 State	HY000

Probable cause The database server was not able to start because a server with the same name was already running.

Database server cannot convert data from/to character set '%1'

Item	Value
SQLCODE	-869
Constant	SQL_E_UNSUPPORTED_CHARACTER_SET_- ERROR
SQLSTATE	08W64
Sybase error code	13873
ODBC 2 State	08S01
ODBC 3 State	08S01
Parameter 1	Name of the requested character set.

Probable cause The database server cannot convert character data from/to the character set requested by the application, possibly because the character set is not supported, or because database server character set translation is disabled (see -ct switch on database server). The connection fails.

Database server cannot convert data from/to character set '%1', conversion may not be correct

Item	Value
SQLCODE	115
Constant	SQL_E_UNSUPPORTED_CHARACTER_SET_- WARNING
SQLSTATE	01W13
Sybase error code	13614
ODBC 2 State	01000
ODBC 3 State	01000
Parameter 1	Name of the requested character set.

Probable cause The database server cannot convert character data from/to the character set requested by the application, possibly because the character set is not supported, or because database server character set translation is disabled (see -ct switch on database server). The connection succeeds, but character conversion may not be correct for all characters.

Database server connection limit exceeded

Item	Value
SQLCODE	–102
Constant	SQLE_TOO_MANY_CONNECTIONS
SQLSTATE	08W03
Sybase error code	1601
ODBC 2 State	08004
ODBC 3 State	08004

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 spelled out in your license agreement. The server may be running low on cache such that it cannot accept any more database connections. The personal database server is restricted to 10 connections.

Database server not found

Item	Value
SQLCODE	–100
Constant	SQLE_ENGINE_NOT_RUNNING
SQLSTATE	08W01
Sybase error code	7950
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database server is not running, or the interface library is unable to find it.

Database server not running in multi-user mode

Item	Value
SQLCODE	-89
Constant	SQL_E_ENGINE_NOT_MULTUSER
SQLSTATE	08W16
Sybase error code	7203
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database server was started for bulk loading (the -b switch) and cannot be used as a network server. Stop the database server, and start again without -b.

Database upgrade failed

Item	Value
SQLCODE	-672
Constant	SQL_DATABASE_UPGRADE_FAILED
SQLSTATE	08W42
Sybase error code	3451
ODBC 2 State	08004
ODBC 3 State	08004

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.

Database upgrade not possible

Item	Value
SQLCODE	–673
Constant	SQLE_DATABASE_UPGRADE_NOT_POSSIBLE
SQLSTATE	08W43
Sybase error code	3451
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An attempt to upgrade a database failed. The database is too old to be upgraded.

Database upgrade not possible; RowGenerator table not owned by user dbo

Item	Value
SQLCODE	–826
Constant	SQLE_DBO_DOES_NOT_OWN_- ROWGENERATOR
SQLSTATE	08W57
Sybase error code	13832
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An attempt to upgrade a database failed. The RowGenerator table is not owned by user dbo.

Database upgrade not possible; user tables have table ids in system table range

Item	Value
SQLCODE	-827
Constant	SQLE_USER_TABLES_IN_SYSTEM_RANGE
SQLSTATE	08W58
Sybase error code	13833
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An attempt to upgrade a database failed. The RowGenerator table is not owned by user dbo.

db_init has not been called or the call to db_init failed

Item	Value
SQLCODE	-739
Constant	SQLE_DB_INIT_NOT_CALLED
SQLSTATE	55W07
Sybase error code	13752
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

DbSPACE '%1' not found

Item	Value
SQLCODE	-138
Constant	SQL_E_DBSpace_NOT_FOUND
SQLSTATE	52W13
Sybase error code	1802
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the dbSpace that could not be found.

Probable cause You tried to access a dbSpace that the database server could not find.

DbSPACE for table '%1' not found

Item	Value
SQLCODE	-821
Constant	SQL_E_DBSpace_FOR_TABLE_UNAVAILABLE
SQLSTATE	52W19
Sybase error code	13827
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the table whose dbSpace could not be found.

Probable cause You tried to access a table in a dbSpace that the database server could not find. You may need to change the filename associated with the dbSpace using the ALTER DBSPACE statement.

Deadlock detected

Item	Value
SQLCODE	-306
Constant	SQLLE_DEADLOCK
SQLSTATE	40001
Sybase error code	1205
ODBC 2 State	40001
ODBC 3 State	40001

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.

Decryption error: %1

Item	Value
SQLCODE	-851
Constant	SQLLE_DECRYPT_ERROR
SQLSTATE	08W63
Sybase error code	13855
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Description of the error that occurred.

Probable cause An error occurred during decryption.

Definition for alias '%1' must appear before its first reference

Item	Value
SQLCODE	–831
Constant	SQLE_ALIAS_NOT_YET_DEFINED
SQLSTATE	42W61
Sybase error code	13837
ODBC 2 State	37000
ODBC 3 State	ERROR
Parameter 1	Name of the alias.

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.

Derived table '%1' has no name for column %2

Item	Value
SQLCODE	–163
Constant	SQLE_NO_COLUMN_NAME
SQLSTATE	52004
Sybase error code	209
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.

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.

Disallowed language extension detected in syntax near '%1'

Item	Value
SQLCODE	-627
Constant	SQLE_INVALID_SYNTAX_EXTENSION
SQLSTATE	0AW03
Sybase error code	538
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The word or symbol where the syntax has been detected.

Probable cause The statement you are trying to execute contains extensions to ANSI 1992 Entry Level SQL. These extensions are not allowed by the current settings.

Disk full '%1' – transaction rolled back

Item	Value
SQLCODE	-304
Constant	SQLE_DEVICE_FULL
SQLSTATE	40W03
Sybase error code	3618
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Your hard disk is out of space. A ROLLBACK WORK statement has been automatically executed.

Disk write failure '%1' – transaction rolled back

Item	Value
SQLCODE	–303
Constant	SQLE_DISK_WRITE_FAILED
SQLSTATE	40W05
Sybase error code	13868
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A disk write failed. A ROLLBACK WORK statement has been automatically executed.

Division by zero

Item	Value
SQLCODE	–628
Constant	SQLE_DIV_ZERO_ERROR
SQLSTATE	22012
Sybase error code	36007
ODBC 2 State	22012
ODBC 3 State	22012

Probable cause A division by zero operation was detected.

Download failed because of conflicts with existing rows.

Item	Value
SQLCODE	-839
Constant	SQLE_DOWNLOAD_CONFLICT
SQLSTATE	0AW11
Sybase error code	13845
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted a download-only synchronization with modified rows in the UltraLite database. There was a conflict between one or more rows in the download stream and rows in the UltraLite database.

DTC transactions are not supported on this platform

Item	Value
SQLCODE	-799
Constant	SQLE_DTC_TRANSACTIONS_NOT_SUPPORTED
SQLSTATE	0AW10
Sybase error code	13809
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You tried to enlist a DTC transactions on a platform that does not support this feature.

Duplicate insert column

Item	Value
SQLCODE	–637
Constant	SQLE_DUPLICATE_INSERT_COLUMN
SQLSTATE	42W41
Sybase error code	264
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You supplied a duplicate column name in the list of insert columns.

Duplicate referencing column

Item	Value
SQLCODE	–636
Constant	SQLE_DUPLICATE_REFERENCING_COLUMN
SQLSTATE	42W40
Sybase error code	1909
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You supplied a duplicate column name in the list of referencing columns.

Dynamic memory exhausted

Item	Value
SQLCODE	–78
Constant	SQLE_DYNAMIC_MEMORY_EXHAUSTED
SQLSTATE	08W26
Sybase error code	9119
ODBC 2 State	S1001
ODBC 3 State	HY001

Probable cause A failure occurred when the database server was trying to allocate dynamic memory.

Encryption error: %1

Item	Value
SQLCODE	–895
Constant	SQLE_ENCRYPT_ERROR
SQLSTATE	08W66
Sybase error code	13589
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Description of the error that occurred.

Probable cause An error occurred during encryption.

Error decoding base64

Item	Value
SQLCODE	–909
Constant	SQLE_INVALID_BASE64
SQLSTATE	22026
Sybase error code	13586
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An illegal character was found while decoding a base64 string.

Error during backup: %1

Item	Value
SQLCODE	–697
Constant	SQLE_BACKUP_ERROR
SQLSTATE	08W46
Sybase error code	13720
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An error occurred during a BACKUP statement.

Error in assignment

Item	Value
SQLCODE	–641
Constant	SQLE_ERROR_IN_ASSIGNMENT
SQLSTATE	22005
Sybase error code	8205
ODBC 2 State	22005
ODBC 3 State	22018

Probable cause In a GET DESCRIPTOR statement, the data type of the host variable must correspond to the data type of the descriptor item.

Error number %1 for RAISERROR may not be less than 17000

Item	Value
SQLCODE	-296
Constant	SQLE_ERROR_NUMBER_OUT_OF_RANGE
SQLSTATE	53W07
Sybase error code	2732
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Error number.

Probable cause You supplied an invalid error number in a RAISERROR statement. The number must be greater than or equal to 17000.

Error opening cursor

Item	Value
SQLCODE	-171
Constant	SQLE_OPEN_CURSOR_ERROR
SQLSTATE	07003
Sybase error code	102
ODBC 2 State	24000
ODBC 3 State	24000

Probable cause You attempted to open a cursor on a statement that is not a SELECT statement or a CALL or EXEC statement.

Error parsing connection parameter string

Item	Value
SQLCODE	–655
Constant	SQLE_GEN_PARSE_ERROR
SQLSTATE	08W38
Sybase error code	13707
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The connection string could not be parsed. The string or connection parameter file contains a syntax error.

Error writing to transaction log file

Item	Value
SQLCODE	–107
Constant	SQLE_ERROR_WRITING_LOG
SQLSTATE	08W17
Sybase error code	3619
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The database server got an I/O error writing the transaction log file. Perhaps the disk is full or the log file name is invalid.

Event '%1' already exists

Item	Value
SQLCODE	-772
Constant	SQLE_EVENT_ALREADY_EXISTS
SQLSTATE	WE002
Sybase error code	13782
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the event that already exists.

Probable cause You have attempted to create an event with a name that already exists in SYS.SYSEVENT.

Event '%1' in use

Item	Value
SQLCODE	-835
Constant	SQLE_EVENT_IN_USE
SQLSTATE	WE009
Sybase error code	13841
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the event that is in use.

Probable cause You have attempted to drop an event that is currently in use.

Event '%1' not found

Item	Value
SQLCODE	-771
Constant	SQLE_EVENT_NOT_FOUND
SQLSTATE	WE001
Sybase error code	13781
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the event that could not be found.

Probable cause You have attempted to reference an event with a name that does not exist in SYS.SYSEVENT.

Exception occurred while loading Java SecurityManager

Item	Value
SQLCODE	-848
Constant	SQLE_JAVA_SECMGR_EXCEPTION
SQLSTATE	WJ028
Sybase error code	13854
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A Java exception occurred while loading the Java SecurityManager for this connection.

Expression has unsupported data type

Item	Value
SQLCODE	-624
Constant	SQLE_DATATYPE_NOT_ALLOWED
SQLSTATE	WW009
Sybase error code	10356
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Either an external function or Java method is declared to have a parameter or result data type which is not supported, or a Java field reference with unsupported result type was attempted.

External login for server '%1' could not be found

Item	Value
SQLCODE	-712
Constant	SQLE_OMNI_EXTLOGIN_NOT_FOUND
SQLSTATE	WO013
Sybase error code	11221
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the remote server.

Probable cause An external login for the server and user does not exist.

Feature '%1' not implemented

Item	Value
SQLCODE	-134
Constant	SQLE_NOT_IMPLEMENTED
SQLSTATE	0A000
Sybase error code	401
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The unimplemented feature.

Probable cause

You attempted to carry out an operation or use a feature that is not implemented in this version of Adaptive Server Anywhere.

Feature not available with UltraLite

Item	Value
SQLCODE	-749
Constant	SQLE_NOT_SUPPORTED_IN_ULTRALITE
SQLSTATE	0AW07
Sybase error code	13762
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause

You attempted to execute a statement or use a feature that is not supported in an UltraLite database. For example, UltraLite does not support statements that modify the schema of the database.

Field '%1' of class '%2' cannot be null

Item	Value
SQLCODE	-649
Constant	SQLE_FIELD_CANNOT_BE_NULL
SQLSTATE	WW015

Item	Value
Sybase error code	13741
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the field which cannot be null.
Parameter 2	The name of the class which has the field.

Probable cause An attempt was made to store a SQL null value in a Java object field which has a Java type that cannot be null. For example, the Java 'int' type cannot be null.

FOR UPDATE has been incorrectly specified for a READ ONLY cursor.

Item	Value
SQLCODE	-813
Constant	SQLE_NON_UPDATEABLE_CURSOR
SQLSTATE	42W36
Sybase error code	7301
ODBC 2 State	42000
ODBC 3 State	42000

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 an join are read only. If the query references a view then the view may be non-updatable.

Foreign key '%1' for table '%2' duplicates an existing foreign key

Item	Value
SQLCODE	-251
Constant	SQLE_DUPLICATE_FOREIGN_KEY
SQLSTATE	52W06
Sybase error code	1909

Item	Value
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.

Probable cause You attempted to define a foreign key that already exists.

Foreign key name '%1' not found

Item	Value
SQLCODE	-145
Constant	SQLE_FOREIGN_KEY_NAME_NOT_FOUND
SQLSTATE	52W07
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the non-existing foreign key.

Probable cause You misspelled the name of a foreign key, or the foreign key does not exist.

Format string argument number %1 is invalid

Item	Value
SQLCODE	-294
Constant	SQLE_INVALID_FORMAT_STRING_ARG_NUM
SQLSTATE	53W08
Sybase error code	2749
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Argument number.

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.

Frame not allowed in window ‘%1’

Item	Value
SQLCODE	–950
Constant	SQLE_FRAME_NOT_ALLOWED
SQLSTATE	42WA6
Sybase error code	13538
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the window.

Probable cause When an existing window name is referenced from an inline window specification, the referenced window may not have a frame clause.

Function or column reference to ‘%1’ in the ORDER BY clause is invalid

Item	Value
SQLCODE	–854
Constant	SQLE_INVALID_ORDERBY_COLUMN
SQLSTATE	42W65
Sybase error code	104
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.

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.

Function or column reference to '%1' must also appear in a GROUP BY

Item	Value
SQLCODE	-149
Constant	SQLE_INVALID_GROUP_SELECT
SQLSTATE	53003
Sybase error code	7321
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.

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. In some cases, you may want to use the MAX function on the column name (or another aggregate function) instead of adding the column to the GROUP BY clause.

GRANT of column permission on view not allowed

Item	Value
SQLCODE	-635
Constant	SQLE_NO_COLUMN_PERMS_FOR_VIEWS
SQLSTATE	52W22
Sybase error code	102
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause

You cannot grant permissions on columns for views.

Grouped query contains more than one distinct aggregate function

Item	Value
SQLCODE	-863
Constant	SQLE_INVALID_DISTINCT_AGGREGATE
SQLSTATE	42W70
Sybase error code	13867
ODBC 2 State	37000
ODBC 3 State	42000

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.

Host variable reference in service definition must be named

Item	Value
SQLCODE	-926
Constant	SQLE_HOSTVAR_MUST_BE_NAMED
SQLSTATE	42W9B
Sybase error code	13559
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You have attempted to create a service with an unnamed host variable reference.

Host variables may not be used within a batch

Item	Value
SQLCODE	-807
Constant	SQLE_HOSTVARS_IN_BATCH
SQLSTATE	07W07
Sybase error code	13817
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You have attempted to execute a batch which contains host variable references. Host variables are not supported within a batch.

I/O error %1 – transaction rolled back

Item	Value
SQLCODE	-305
Constant	SQLE_DEVICE_ERROR
SQLSTATE	40W04
Sybase error code	3013
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Adaptive Server Anywhere has detected a problem with your hard disk. A ROLLBACK WORK statement has been automatically executed.

Identifier '%1' too long

Item	Value
SQLCODE	–250
Constant	SQLE_IDENTIFIER_TOO_LONG
SQLSTATE	54003
Sybase error code	103
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The identifier in error.

Probable cause An identifier is longer than 128 characters.

Identity attribute mismatch for column '%1'

Item	Value
SQLCODE	–725
Constant	SQLE_OMNI_IDENTITY_MISMATCH
SQLSTATE	WO019
Sybase error code	11212
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	The name of the column.

Probable cause The identity attribute of the column specified in the 'CREATE EXISTING' statement differs from the identity attribute of the actual column.

Illegal column name: '%1'

Item	Value
SQLCODE	-899
Constant	SQLE_BAD_FOR_XML_EXPLICIT_COLUMN_NAME
SQLSTATE	WX007
Sybase error code	13582
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The reason the column name was illegal.

Probable cause

FOR XML EXPLICIT column names can consist of up to four fields separated by exclamation marks. The first two columns must be named 'Tag' and 'Parent'.

Illegal cursor operation attempt

Item	Value
SQLCODE	-187
Constant	SQLE_CURSOROP_NOT_ALLOWED
SQLSTATE	09W02
Sybase error code	9526
ODBC 2 State	07005
ODBC 3 State	07005

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.

Illegal flags value passed to OPENXML

Item	Value
SQLCODE	–893
Constant	SQLE_BAD_OPENXML_FLAG
SQLSTATE	WX004
Sybase error code	13590
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The flags value passed to OPENXML as the third argument must be either 1 (attribute-centric mapping), or 2 (element-centric mapping).

Illegal FOR XML EXPLICIT tag value: ‘%1’

Item	Value
SQLCODE	–897
Constant	SQLE_BAD_FOR_XML_EXPLICIT_TAG
SQLSTATE	WX005
Sybase error code	13584
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The illegal tag value

Probable cause FOR XML EXPLICIT tag values must be greater than 0 and less than 256. Also, NULL values are not allowed in the ‘Tag’ column.

Illegal ORDER BY in aggregate function

Item	Value
SQLCODE	-904
Constant	SQLE_INVALID_ORDERBY_IN_AGGREGATE
SQLSTATE	42W90
Sybase error code	13579
ODBC 2 State	37000
ODBC 3 State	42000

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.

Illegal reference to correlation name '%1'

Item	Value
SQLCODE	-824
Constant	SQLE_INVALID_CORRELATION_NAME_-REFERENCE
SQLSTATE	42U01
Sybase error code	13830
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	The correlation name which is incorrectly referenced.

Probable cause Your query contains a reference in a table expression to a correlation name that is not contained in that table expression.

Illegal user selectivity estimate specified

Item	Value
SQLCODE	118
Constant	SQLE_INVALID_USER_ESTIMATE
SQLSTATE	01W16
Sybase error code	13617
ODBC 2 State	01000
ODBC 3 State	01000

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.

Incomplete transactions prevent transaction log renaming

Item	Value
SQLCODE	-242
Constant	SQLE_BACKUP_CANNOT_RENAME_LOG_YET
SQLSTATE	WB003
Sybase error code	3206
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Incorrect or missing encryption key

Item	Value
SQLCODE	–840
Constant	SQLE_BAD_ENCRYPTION_KEY
SQLSTATE	08W62
Sybase error code	16846
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database is encrypted with a key. There was no key given to start the database, or the key given was incorrect.

Incorrect store DLL (%1) version.

Item	Value
SQLCODE	–711
Constant	SQLE_STORE_VERSION_MISMATCH
SQLSTATE	08W47
Sybase error code	13701
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The store and server DLL versions do not match.

Index '%1' can not be clustered

Item	Value
SQLCODE	–878
Constant	SQLE_CLUSTERED_INDEX_NOT_ALLOWED
SQLSTATE	42W74
Sybase error code	13889
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the index that could not be made clustered.

Probable cause You attempted to create a clustered index (including key indexes) but the new index cannot be created, e.g., because the table already has a clustered index.

Index '%1' for table '%2' would not be unique

Item	Value
SQLCODE	–196
Constant	SQLE_INDEX_NOT_UNIQUE
SQLSTATE	23505
Sybase error code	548
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.

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.

Index name '%1' is ambiguous

Item	Value
SQLCODE	-678
Constant	SQLE_AMBIGUOUS_INDEX_NAME
SQLSTATE	52W40
Sybase error code	1921
ODBC 2 State	S0011
ODBC 3 State	42S11
Parameter 1	Name of the ambiguous index.

Probable cause

A statement has referred to an index name which is not unique. Preface the index name by a table and/or owner name.

Index name '%1' not unique

Item	Value
SQLCODE	-111
Constant	SQLE_INDEX_NAME_NOT_UNIQUE
SQLSTATE	52W04
Sybase error code	1921
ODBC 2 State	S0011
ODBC 3 State	42S11
Parameter 1	Name of the invalid index.

Probable cause

You attempted to create an index with the same name as an existing index.

Index type specification of '%1' is invalid

Item	Value
SQLCODE	–650
Constant	SQLE_INVALID_INDEX_TYPE
SQLSTATE	WW016
Sybase error code	13704
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause IQ index types can be specified for IQ indexes only.

Information for synchronization is incomplete or invalid, check '%1'

Item	Value
SQLCODE	–956
Constant	SQLE_SYNCHINFO_INVALID
SQLSTATE	WW036
Sybase error code	13532
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the parameter not properly initialized

Probable cause Information for synchronization is incomplete or invalid. Correct the indicated parameter before attempting to synchronize again. If 'init_verify' is indicated, the ULEInitSynchInfo function was not called.

Input parameter index out of range

Item	Value
SQLCODE	–689
Constant	SQLE_BAD_PARAM_INDEX
SQLSTATE	WJ005
Sybase error code	13717
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The range for valid parameters is from 1 up to the number of host variables specified in the prepared/callable statement.

INSERT/DELETE on cursor can modify only one table

Item	Value
SQLCODE	–199
Constant	SQLE_ONLY_ONE_TABLE
SQLSTATE	09W04
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

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 which table you wish to delete from.

Insufficient cache to start Java virtual machine

Item	Value
SQLCODE	–686
Constant	SQL_E_JAVA_VM_INSUFFICIENT_CACHE
SQLSTATE	WP015
Sybase error code	13878
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Insufficient cache was available to start the Java virtual machine. Restart the engine with a larger cache size.

Insufficient memory for OPENXML query

Item	Value
SQLCODE	–912
Constant	SQL_E_XQUERY_MEMORY_ERROR
SQLSTATE	WX016
Sybase error code	13572
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The memory used by an OPENXML query may be proportional to the size of the largest subtree in the xml document that has nodes referred to by a single row in the result. Try increasing the cache size or rewriting the query so that rows refer to smaller subtrees.

Integrated login failed

Item	Value
SQLCODE	–245
Constant	SQLE_INTEGRATED_LOGON_FAILED
SQLSTATE	28W04
Sybase error code	13691
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause The integrated login failed. You may not have a system account on the server machine.

Integrated logins are not permitted

Item	Value
SQLCODE	–205
Constant	SQLE_INVALID_STANDARD_LOGON
SQLSTATE	28W02
Sybase error code	13689
ODBC 2 State	28000
ODBC 3 State	28000

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.

Integrated logins are not supported for this database

Item	Value
SQLCODE	–246
Constant	SQLE_INTEGRATED_LOGON_UNSUPPORTED
SQLSTATE	28W05
Sybase error code	13694
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause The current database is an older database and does not have a SYS.SYSLOGIN table to map integrated login IDs to database user IDs. You must upgrade your database to use integrated logins.

Integrated logins are required, standard logins are not permitted

Item	Value
SQLCODE	–206
Constant	SQLE_INVALID_INTEGRATED_LOGON
SQLSTATE	28W03
Sybase error code	13690
ODBC 2 State	28000
ODBC 3 State	28000

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.

Internal database error %1 – transaction rolled back

Item	Value
SQLCODE	–301
Constant	SQLE_DATABASE_ERROR
SQLSTATE	40W01
Sybase error code	13665
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Identification of the error.

Probable cause An internal database error occurred. If it can be reproduced, it should be reported to iAnywhere Solutions. A ROLLBACK WORK statement has been automatically executed.

Internal rollback log corrupted

Item	Value
SQLCODE	–311
Constant	SQLE_LOG_CORRUPTED
SQLSTATE	WI004
Sybase error code	932
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause While processing a COMMIT or ROLLBACK, corruption was found in the internal rollback log. This is a fatal internal error.

Invalid absolute or relative offset in FETCH

Item	Value
SQLCODE	–263
Constant	SQLE_INVALID_FETCH_POSITION
SQLSTATE	42W25
Sybase error code	6259
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You specified an offset in a FETCH that was invalid or NULL.

Invalid class byte code

Item	Value
SQLCODE	–670
Constant	SQLE_BAD_CLASS_BYTE_CODE
SQLSTATE	WP005
Sybase error code	13746
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A binary expression passed to the INSTALL JAVA statement was not a valid Java class.

Invalid column number

Item	Value
SQLCODE	–159
Constant	SQLE_INVALID_COLUMN_NUMBER
SQLSTATE	42W13
Sybase error code	182
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You gave an invalid column number, or the column you are looking for is in a different table.

Invalid comparison

Item	Value
SQLCODE	-710
Constant	SQLE_INVALID_COMPARISON
SQLSTATE	52W25
Sybase error code	13749
ODBC 2 State	37000
ODBC 3 State	42000

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.

Invalid data conversion

Item	Value
SQLCODE	103
Constant	SQLE_CANNOT_CONVERT
SQLSTATE	01W03
Sybase error code	518
ODBC 2 State	01S01
ODBC 3 State	01S01

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.

Invalid data conversion: NULL was inserted for column '%1' on line %2.

Item	Value
SQLCODE	124

Item	Value
Constant	SQLE_CANNOT_CONVERT_LOAD_TABLE
SQLSTATE	01W01
Sybase error code	13886
ODBC 2 State	07006
ODBC 3 State	07006
Parameter 1	Name of the column where NULL was inserted.
Parameter 2	Line number of the data file where the invalid data conversion took place.

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.

Invalid data type for column in WRITETEXT or READTEXT

Item	Value
SQLCODE	-609
Constant	SQLE_INVALID_TEXT_IMAGE_DATATYPE
SQLSTATE	53W09
Sybase error code	7139
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You referenced a column in a WRITETEXT or READTEXT statement that is not defined for storing text or image data.

Invalid database page size

Item	Value
SQLCODE	–644
Constant	SQLE_PAGE_SIZE_INVALID
SQLSTATE	08W32
Sybase error code	927
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted to create a database with an invalid page size. The page size for an Adaptive Server Anywhere database must be either 1024, 2048, or 4096 bytes.

Invalid database server command line

Item	Value
SQLCODE	–81
Constant	SQLE_INVALID_COMMAND_LINE
SQLSTATE	08W08
Sybase error code	5864
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause It was not possible to start the database server because the command line was invalid.

Invalid day of week or month ‘%1’ for event ‘%2’

Item	Value
SQLCODE	–791
Constant	SQLE_INVALID_EVENT_DAY
SQLSTATE	WE005
Sybase error code	13801

Item	Value
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.

Probable cause You have attempted to create a schedule with an invalid day-of-week name or day-of-month number.

Invalid descriptor index

Item	Value
SQLCODE	–640
Constant	SQLE_INVALID_DESCRIPTOR_INDEX
SQLSTATE	07009
Sybase error code	8201
ODBC 2 State	S1002
ODBC 3 State	07009

Probable cause The index number used with respect to a descriptor area is out of range.

Invalid escape character ‘%1’

Item	Value
SQLCODE	–629
Constant	SQLE_INVALID_ESCAPE_CHAR
SQLSTATE	22019
Sybase error code	7707
ODBC 2 State	S1000
ODBC 3 State	22019

Probable cause The escape character string length must be exactly one.

Invalid escape sequence '%1'

Item	Value
SQLCODE	-630
Constant	SQLE_INVALID_ESCAPE_SEQ
SQLSTATE	22025
Sybase error code	7705
ODBC 2 State	S1000
ODBC 3 State	22025
Parameter 1	The escaped character

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.

Invalid expression in WHERE clause of Transact-SQL outer join

Item	Value
SQLCODE	-680
Constant	SQLE_INVALID_TSQL_OJ_EXPRESSION
SQLSTATE	52W23
Sybase error code	301
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause

An expression in the WHERE clause of a query which uses Transact-SQL syntax contains a comparison of a column from the null-supplying table with a subquery or an expression which references a column from another table.

Invalid expression near '%1'

Item	Value
SQLCODE	–156
Constant	SQLE_EXPRESSION_ERROR
SQLSTATE	42W08
Sybase error code	401
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The invalid expression.

Probable cause You supplied an expression which the database server cannot understand. For example, you may have tried to add two dates.

Invalid host variable

Item	Value
SQLCODE	–155
Constant	SQLE_VARIABLE_INVALID
SQLSTATE	42W07
Sybase error code	7201
ODBC 2 State	37000
ODBC 3 State	42000

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.

Invalid IQ database command line option or parameter value: %1

Item	Value
SQLCODE	-744
Constant	SQLE_IQ_INVALID_COMMAND_LINE
SQLSTATE	08W51
Sybase error code	13757
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause An invalid command line option was used. The option began with '-iq', but is either invalid or contained a bad parameter.

Invalid jar file

Item	Value
SQLCODE	-730
Constant	SQLE_BAD_JAR_FILE
SQLSTATE	WP010
Sybase error code	13737
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A file passed to the INSTALL JAVA statement was not a valid jar file.

Invalid JDBC resultset concurrency

Item	Value
SQLCODE	-748
Constant	SQLE_JDBC_INVALID_RESULTSET_CONCURRENCY
SQLSTATE	WJ018
Sybase error code	13761
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An invalid resultset concurrency was used when creating a JDBC statement.

Invalid JDBC resultset type

Item	Value
SQLCODE	-747
Constant	SQLE_JDBC_INVALID_RESULTSET_TYPE
SQLSTATE	WJ017
Sybase error code	13760
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An invalid resultset type was used when creating a JDBC statement.

Invalid join type used with Transact-SQL outer join

Item	Value
SQLCODE	–681
Constant	SQLE_INVALID_TSQL_JOIN_TYPE
SQLSTATE	52W24
Sybase error code	305
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause An invalid join type was used with a query that contains Transact-SQL outer join comparison operators.

Invalid local database switch

Item	Value
SQLCODE	–79
Constant	SQLE_INVALID_LOCAL_OPTION
SQLSTATE	08W25
Sybase error code	5864
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause An invalid database switch was found in the DBS (DatabaseSwitches) connection parameter.

Invalid operation on a closed '%1'

Item	Value
SQLCODE	-696
Constant	SQLE_JDBC_OBJ_CLOSED
SQLSTATE	WJ010
Sybase error code	13605
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Java class of the closed object

Probable cause An illegal attempt was made to access a closed JDBC object.

Invalid operation on a closed '%1'

Item	Value
SQLCODE	-714
Constant	SQLE_JNAT_OBJ_CLOSED
SQLSTATE	WJ014
Sybase error code	13609
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Java class of the closed object

Probable cause An illegal attempt was made to access a closed native Java object.

Invalid operation on a closed '%1'

Item	Value
SQLCODE	-908
Constant	SQLE_ULTRALITE_OBJ_CLOSED
SQLSTATE	55W14
Sybase error code	13575
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Type of the closed object

Probable cause An illegal attempt was made to access a closed UltraLite object.

Invalid option '%1' – no PUBLIC setting exists

Item	Value
SQLCODE	-200
Constant	SQLE_INVALID_OPTION
SQLSTATE	42W16
Sybase error code	155
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the invalid option.

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.

Invalid ORDER BY specification

Item	Value
SQLCODE	–152
Constant	SQLE_INVALID_ORDER
SQLSTATE	53005
Sybase error code	108
ODBC 2 State	37000
ODBC 3 State	42000

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, with UNION queries you can only use integers to specify an ordering of the result.

Invalid parameter

Item	Value
SQLCODE	–735
Constant	SQLE_INVALID_PARAMETER
SQLSTATE	08W24
Sybase error code	5864
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An error occurred while evaluating a parameter.

Invalid prepared statement type

Item	Value
SQLCODE	–133
Constant	SQLE_INVALID_STATEMENT_TYPE
SQLSTATE	07W03
Sybase error code	13630
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause This is an internal error. If it can be reproduced, it should be reported to iAnywhere Solutions.

Invalid recursive query

Item	Value
SQLCODE	–921
Constant	SQLE_INVALID_RECURSION
SQLSTATE	42W99
Sybase error code	13563
ODBC 2 State	37000
ODBC 3 State	42000

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.

Invalid reference to or operation on constraint '%1'

Item	Value
SQLCODE	-937
Constant	SQLE_INVALID_CONSTRAINT_REF
SQLSTATE	42U06
Sybase error code	13550
ODBC 2 State	S0002
ODBC 3 State	42S23
Parameter 1	Name of the constraint can not be used for the specified purpose.

Probable cause You specified an invalid operation on a constraint, i.e., tried to ALTER a primary key constraint.

Invalid REFERENCES clause in trigger definition

Item	Value
SQLCODE	-272
Constant	SQLE_INVALID_TRIGGER_COL_REFS
SQLSTATE	52W12
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

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.

Invalid scroll position '%1'

Item	Value
SQLCODE	-820
Constant	SQLE_INVALID_POSITION
SQLSTATE	24504
Sybase error code	13826
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to scroll to a position that is not supported. Scroll positions must be between -2147483647 and 2147483646.

Invalid service name '%1'

Item	Value
SQLCODE	-925
Constant	SQLE_INVALID_SERVICE_NAME
SQLSTATE	42W95
Sybase error code	13560
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the service.

Probable cause You have attempted to create a service with an invalid name. The name may contain characters which are not allowed, or it may conflict with the URL PATH setting specified for the service.

Invalid setting for HTTP header '%1'

Item	Value
SQLCODE	-940
Constant	SQLE_INVALID_HTTP_HEADER_SETTING
SQLSTATE	42W84
Sybase error code	13547
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the invalid HTTP header.

Probable cause You supplied an invalid value for an HTTP header.

Invalid setting for HTTP option '%1'

Item	Value
SQLCODE	-939
Constant	SQLE_INVALID_HTTP_OPTION_SETTING
SQLSTATE	42W83
Sybase error code	13548
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the invalid HTTP option.

Probable cause You supplied an invalid value for an HTTP option. Some options only allow numeric values, while other options only allow the values “on” and “off”.

Invalid setting for option '%1'

Item	Value
SQLCODE	–201
Constant	SQLE_INVALID_OPTION_SETTING
SQLSTATE	42W17
Sybase error code	5849
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the invalid option.

Probable cause You supplied an invalid value for an option in the SET statement. Some options only allow numeric values, while other options only allow the values “on” and “off”.

Invalid SQL descriptor name

Item	Value
SQLCODE	–642
Constant	SQLE_INVALID_DESCRIPTOR_NAME
SQLSTATE	33000
Sybase error code	601
ODBC 2 State	33000
ODBC 3 State	33000

Probable cause You attempted to deallocate a descriptor that has not been allocated.

Invalid SQL identifier

Item	Value
SQLCODE	-760
Constant	SQL_INVALID_IDENTIFIER
SQLSTATE	07W06
Sybase error code	13771
ODBC 2 State	07001
ODBC 3 State	07W06

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.

Invalid sqlen field in SQLDA

Item	Value
SQLCODE	-856
Constant	SQL_INVALID_SLEN
SQLSTATE	07W08
Sybase error code	13859
ODBC 2 State	HY090
ODBC 3 State	HY090

Probable cause An invalid length was specified in a SQLDA sqlen field. All variable length types must have a non-negative length. DT_BINARY and DT_VARCHAR types must have length greater than one.

Invalid start date/time for event '%1'

Item	Value
SQLCODE	-793
Constant	SQLE_INVALID_EVENT_START
SQLSTATE	WE007
Sybase error code	13803
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the event being scheduled.

Probable cause You have specified an event starting date or time which has already passed.

Invalid statement

Item	Value
SQLCODE	-130
Constant	SQLE_INVALID_STATEMENT
SQLSTATE	07W02
Sybase error code	13628
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The statement identifier generated by a PREPARE passed to the database for a further operation is invalid.

Invalid TEXTPTR value used with WRITETEXT or READTEXT

Item	Value
SQLCODE	-608
Constant	SQL_INVALID_TEXTPTR_VALUE
SQLSTATE	22W03
Sybase error code	7123
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You supplied an invalid value as the TEXTPTR for a WRITETEXT or READTEXT statement.

Invalid time '%1' for event '%2'

Item	Value
SQLCODE	-792
Constant	SQL_INVALID_EVENT_TIME
SQLSTATE	WE006
Sybase error code	13802
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Time value.
Parameter 2	Name of the event being scheduled.

Probable cause You have attempted to create a schedule with an invalid start or stop time.

Invalid type for field reference

Item	Value
SQLCODE	-94
Constant	SQLE_INVALID_FIELD_REFERENCE
SQLSTATE	WW014
Sybase error code	13738
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Invalid type on DESCRIBE statement

Item	Value
SQLCODE	-161
Constant	SQLE_INVALID_DESCRIBE_TYPE
SQLSTATE	07W01
Sybase error code	13634
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause A Java type specified on a DESCRIBE statement has no corresponding SQL type.

Invalid use of an aggregate function

Item	Value
SQLCODE	-150
Constant	SQLE_AGGREGATES_NOT_ALLOWED
SQLSTATE	42W06
Sybase error code	13204
ODBC 2 State	37000
ODBC 3 State	42000

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.

Invalid user ID or password

Item	Value
SQLCODE	-103
Constant	SQLE_INVALID_LOGON
SQLSTATE	28000
Sybase error code	4002
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You supplied an invalid user ID or an incorrect password.

Invalid user ID or password

Item	Value
SQLCODE	–103
Constant	SQLE_INVALID_PASSWORD
SQLSTATE	28000
Sybase error code	4002
ODBC 2 State	28000
ODBC 3 State	28000

Invalid user ID or password on preprocessed module

Item	Value
SQLCODE	–104
Constant	SQLE_INVALID_MODULE_LOGON
SQLSTATE	28W01
Sybase error code	4002
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You specified an invalid user ID or password when a module was preprocessed.

Invalid XQuery constructor

Item	Value
SQLCODE	–905
Constant	SQLE_INVALID_XQUERY_CONSTRUCTOR
SQLSTATE	WX012
Sybase error code	13578
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The XQuery constructor passed as the first argument to XMLGEN was not valid.

Item '%1' already exists

Item	Value
SQLCODE	-110
Constant	SQLE_NAME_NOT_UNIQUE
SQLSTATE	52010
Sybase error code	12006
ODBC 2 State	S0001
ODBC 3 State	42S01
Parameter 1	Name of the item that already exists.

Probable cause You attempted to create a file, table, view, column, constraint, foreign key, or publication with the same name as an existing one.

Jar '%1' not found

Item	Value
SQLCODE	-811
Constant	SQLE_JAR_NOT_FOUND
SQLSTATE	42W58
Sybase error code	13821
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the jar.

Probable cause The jar with this name does not exist in SYS.SYSJAR.

Java class '%1' not found

Item	Value
SQLCODE	-810
Constant	SQLE_JAVA_CLASS_NOT_FOUND
SQLSTATE	42W57
Sybase error code	13820
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the Java class.

Probable cause The Java class with this name does not exist in SYS.SYSJAVACLASS.

Java SecurityManager class not found: %1

Item	Value
SQLCODE	-847
Constant	SQLE_JAVA_SECMGR_NOT_FOUND
SQLSTATE	WJ027
Sybase error code	13853
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The class name of the Java SecurityManager.

Probable cause The class specified is either not a SecurityManager subclass or cannot be found.

Java virtual machine could not be started

Item	Value
SQLCODE	-675
Constant	SQLE_JAVA_VM_NOT_STARTED
SQLSTATE	WP006
Sybase error code	13747
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A problem was encountered starting the Java virtual machine. Possible problems include not enough memory, or incomplete installation of the Java runtime support classes.

Java VM heap exhausted at internal function: %1

Item	Value
SQLCODE	-165
Constant	SQLE_JAVA_VM_HEAP_EXHAUSTED
SQLSTATE	WP008
Sybase error code	13740
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The internal function is for debugging purposes.

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`

jConnect does not support encryption

Item	Value
SQLCODE	–941
Constant	SQLE_NO_ENCRYPTION_FOR_JCONNECT
SQLSTATE	08W69
Sybase error code	13548
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause You supplied an encryption type for a connection using jConnect. jConnect does not support encryption.

JDBC feature ‘%1’ not supported

Item	Value
SQLCODE	–693
Constant	SQLE_UNSUPPORTED_JDBC_FEATURE
SQLSTATE	WJ007
Sybase error code	13602
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the attempted feature

Probable cause An attempt was made to use a feature of JDBC that is not supported.

JDBC SAStatement batch execute abandoned

Item	Value
SQLCODE	-742
Constant	SQLE_JDBC_BATCH_EXECUTE_ABANDONED
SQLSTATE	WJ015
Sybase error code	13755
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An error occurred when executing a statement in the batch. The rest of the statements in the batch will be abandoned.

JDK '%1' is not a supported JDK

Item	Value
SQLCODE	-842
Constant	SQLE_UNSUPPORTED_JDK
SQLSTATE	WJ025
Sybase error code	13848
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	A JDK version string

Probable cause Either the JDK version specified in the 'create database' statement is unsupported or the version in the manifest file of the JDK jar file is unsupported.

Key constraint between temporary tables requires a primary key (not unique constraint)

Item	Value
SQLCODE	–865
Constant	SQLE_INVALID_FOREIGN_KEY_INDEX
SQLSTATE	42R03
Sybase error code	1709
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause Key constraint between temporary tables requires a primary key (not unique constraint) if the database uses combined indexes. Change the definition of the primary table using ALTER TABLE or rebuild the database.

Label '%1' not found

Item	Value
SQLCODE	–262
Constant	SQLE_LABEL_NOT_FOUND
SQLSTATE	42W24
Sybase error code	133
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the label that could not be found.

Probable cause You reference a label in a LEAVE statement, but the label could not be found.

Language '%1' is not supported, '%2' will be used

Item	Value
SQLCODE	116
Constant	SQLE_UNSUPPORTED_LANGUAGE

Item	Value
SQLSTATE	01W14
Sybase error code	13615
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.

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.

Language extension

Item	Value
SQLCODE	-135
Constant	SQLE_LANGUAGE_EXTENSION
SQLSTATE	0AW01
Sybase error code	401
ODBC 2 State	37000
ODBC 3 State	ERROR

Probable cause You used a SQL statement that may be valid in some versions of SQL, but not in Adaptive Server Anywhere.

Language extension detected in syntax

Item	Value
SQLCODE	107
Constant	SQLE_SYNTAX_EXTENSION_WARNING
SQLSTATE	01W07
Sybase error code	5703
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause The statement you are executing contains extensions to ANSI 1992 Entry level SQL.

Memory error – transaction rolled back

Item	Value
SQLCODE	–309
Constant	SQLE_MEMORY_ERROR
SQLSTATE	40W08
Sybase error code	3013
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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 WORK statement has been automatically executed.

Method '%1' cannot be called at this time

Item	Value
SQLCODE	-669
Constant	SQLE_METHOD_CANNOT_BE_CALLED
SQLSTATE	WJ001
Sybase error code	13711
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the method

Probable cause The method cannot be called at this time. Check that the method is not being called out of order.

Mismatch between external function platform specifier and current operating system

Item	Value
SQLCODE	-618
Constant	SQLE_EXTERNAL_PLATFORM_FAILURE
SQLSTATE	WW004
Sybase error code	13675
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A call to an external entry point in a dynamically loaded module was qualified by an operating system which was not the operating system on which the server is currently executing.

Modifications not permitted for read-only database

Item	Value
SQLCODE	-757
Constant	SQLE_READ_ONLY_DATABASE
SQLSTATE	55W08
Sybase error code	13768
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted an update operation on a database that was declared as read-only.

More columns are being dropped from table '%1' than are defined

Item	Value
SQLCODE	-124
Constant	SQLE_TOO_MANY_COLUMNS_DELETED
SQLSTATE	42W44
Sybase error code	207
ODBC 2 State	37000
ODBC 3 State	42000

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.

More information required

Item	Value
SQLCODE	112
Constant	SQLE_MORE_INFO
SQLSTATE	01W09
Sybase error code	13686
ODBC 2 State	37000
ODBC 3 State	OK

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.

More than one table is identified as '%1'

Item	Value
SQLCODE	-139
Constant	SQLE_CORRELATION_NAME_AMBIGUOUS
SQLSTATE	52012
Sybase error code	7364
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Ambiguous correlation name.

Probable cause You identified two tables in the same FROM clause with the same correlation name.

Multiple consolidated users cannot be defined

Item	Value
SQLCODE	–289
Constant	SQLE_CONSOLIDATED_USER_ALREADY_EXISTS
SQLSTATE	5RW10
Sybase error code	13767
ODBC 2 State	S0002
ODBC 3 State	42S02

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.

Must include primary key for table '%1' in the synchronization

Item	Value
SQLCODE	–778
Constant	SQLE_PK_NOT_IN_SYNC_ARTICLE
SQLSTATE	5RW17
Sybase error code	13788
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	Name of the table

Probable cause The primary key of the table must be included in the synchronization entry.

Namespace heap exhausted at internal function: %1

Item	Value
SQLCODE	-164
Constant	SQLE_NAMESPACE_HEAP_EXHAUSTED
SQLSTATE	WP007
Sybase error code	13739
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The internal function is for debugging purposes.

Probable cause The amount of space allocated for the Java Namespace is insufficient to continue loading Java classes etc. Increase the size by using: set option `public.java_namespace_size = nnnnnnnn`

Need a dynamic library name

Item	Value
SQLCODE	-619
Constant	SQLE_REQUIRE_DLL_NAME
SQLSTATE	WW005
Sybase error code	13676
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You must provide a library name specifier in the name of the external function to call.

No column list for recursive query

Item	Value
SQLCODE	–922
Constant	SQLE_NO_RECURSIVE_COLUMN_LIST
SQLSTATE	42W9A
Sybase error code	13562
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause A common table expression defining a recursive query must have a column list.

No current row of cursor

Item	Value
SQLCODE	–197
Constant	SQLE_NO_CURRENT_ROW
SQLSTATE	24503
Sybase error code	560
ODBC 2 State	24000
ODBC 3 State	24000

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.

No database file specified

Item	Value
SQLCODE	-72
Constant	SQLE_NO_DATABASE_FILE
SQLSTATE	08W39
Sybase error code	4001
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database server was started but there was no specified database file. The server is stopped.

No indicator variable provided for NULL result

Item	Value
SQLCODE	-181
Constant	SQLE_NO_INDICATOR
SQLSTATE	22002
Sybase error code	13635
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

No name for argument

Item	Value
SQLCODE	–907
Constant	SQLE_NO_SQLX_ARGUMENT_NAME
SQLSTATE	WX014
Sybase error code	13576
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Unnamed arguments cannot be used as XML element or attribute names.
Name unnamed items in the argument list using AS.

No primary key value for foreign key '%1' in table '%2'

Item	Value
SQLCODE	–194
Constant	SQLE_INVALID_FOREIGN_KEY
SQLSTATE	23503
Sybase error code	546
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.

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

No workload capture currently exists

Item	Value
SQLCODE	-943
Constant	SQLE_WORKLOAD_CAPTURE_DOES_NOT_EXIST
SQLSTATE	WW030
Sybase error code	13545
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You have tried to stop, pause, resume or get the status of a workload capture but no workload captures are currently in existence.

Not allowed while '%1' is using the database

Item	Value
SQLCODE	-211
Constant	SQLE_MUST_BE_ONLY_CONNECTION
SQLSTATE	42W19
Sybase error code	13652
ODBC 2 State	40001
ODBC 3 State	40001

Probable cause You attempted a data definition language operation that cannot be completed while another user is connected.

Not connected to a database

Item	Value
SQLCODE	-101
Constant	SQLE_NOT_CONNECTED
SQLSTATE	08003
Sybase error code	13622
ODBC 2 State	08003
ODBC 3 State	08003

Probable cause You are not connected to a database, or you executed the DISCONNECT statement and have not connected to a database again.

Not enough fields allocated in SQLDA

Item	Value
SQLCODE	-182
Constant	SQLE_SQLDA_TOO_SMALL
SQLSTATE	07002
Sybase error code	13636
ODBC 2 State	07001
ODBC 3 State	07002

Probable cause There are not enough fields in the SQLDA to retrieve all of the values requested.

Not enough memory is allocated to the Java virtual machine for remote access

Item	Value
SQLCODE	-679
Constant	SQLE_OMNI_MEMORY_CONFIG
SQLSTATE	WO009
Sybase error code	708
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The Java heap size and Java name space configuration values in sysoptions must be increased to allow the loading of the Java classes used for remote access.

Not enough memory to start

Item	Value
SQLCODE	-86
Constant	SQLE_NO_MEMORY
SQLSTATE	08W13
Sybase error code	708
ODBC 2 State	S1001
ODBC 3 State	HY001

Probable cause The database server started, but stopped because there was not enough memory.

Not enough values for host variables

Item	Value
SQLCODE	-188
Constant	SQLE_NOT_ENOUGH_HOST_VARS
SQLSTATE	07001
Sybase error code	13638
ODBC 2 State	07002
ODBC 3 State	07002

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.

Null attribute mismatch for column '%1'

Item	Value
SQLCODE	-724
Constant	SQLE_OMNI_NULL_MISMATCH
SQLSTATE	WO018
Sybase error code	11211
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	The name of the column.

Probable cause The null attribute of the column specified in the 'CREATE EXISTING' statement differs from the null attribute of the actual column.

Null value eliminated in aggregate function

Item	Value
SQLCODE	109
Constant	SQL_NULL_VALUE_ELIMINATED
SQLSTATE	01003
Sybase error code	409
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause The expression argument of the aggregate function evaluated to NULL for one or more rows.

Number of columns allowing NULLs exceeds limit

Item	Value
SQLCODE	-733
Constant	SQL_TOO_MANY_NULL_COLUMNS
SQLSTATE	23504
Sybase error code	233
ODBC 2 State	23000
ODBC 3 State	23000

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 $8 * (\text{page_size} - 30)$.

Number of columns defined for the view does not match SELECT statement

Item	Value
SQLCODE	-114
Constant	SQLE_VIEW_DEFINITION_ERROR
SQLSTATE	53011
Sybase error code	4409
ODBC 2 State	21S02
ODBC 3 State	21S02

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.

OMNI cannot handle expressions involving remote tables inside stored procedures

Item	Value
SQLCODE	-823
Constant	SQLE_OMNI_EXPRESSION_IN_PROC
SQLSTATE	WO023
Sybase error code	13829
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause OMNI encountered a complicated expression involving remote tables inside a stored procedure. OMNI cannot always deal with such expressions.

Only PUBLIC settings are allowed for option ‘%1’

Item	Value
SQLCODE	–202
Constant	SQLE_NOT_PUBLIC_ID
SQLSTATE	42W43
Sybase error code	13685
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the option.

Probable cause The option specified in the SET OPTION statement is PUBLIC only. You cannot define this option for any other user.

Only the DBA can set the option ‘%1’

Item	Value
SQLCODE	–204
Constant	SQLE_OPTION_REQUIRES_DBA
SQLSTATE	42W46
Sybase error code	5878
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause The option specified in the SET OPTION statement can only be set by a user having DBA authority.

Operation would cause a group cycle

Item	Value
SQLCODE	-122
Constant	SQLE_GROUP_CYCLE
SQLSTATE	42W02
Sybase error code	314
ODBC 2 State	37000
ODBC 3 State	42000

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.

ORDER BY not allowed in window '%1'

Item	Value
SQLCODE	-949
Constant	SQLE_ORDERBY_NOT_ALLOWED
SQLSTATE	42WA5
Sybase error code	13539
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the window.

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.

Owner '%1' used in a qualified column reference does not match correlation name '%2'

Item	Value
SQLCODE	-845
Constant	SQLE_INVALID_COLUMN_QUALIFICATION

Item	Value
SQLSTATE	42U02
Sybase error code	13851
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	The owner name specified in the column reference.
Parameter 2	The correlation name which is incorrectly referenced.

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.

Parameter '%1' not found in procedure '%2'

Item	Value
SQLCODE	-615
Constant	SQLE_INVALID_PARAMETER_NAME
SQLSTATE	42W47
Sybase error code	201
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You supplied a procedure parameter name that does not match a parameter for this procedure. Check the spelling of the parameter name.

Parameter name missing in call to procedure '%1'

Item	Value
SQLCODE	-639
Constant	SQLE_PARAMETER_NAME_MISSING
SQLSTATE	42W42
Sybase error code	201
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The name of the procedure

Probable cause Positional arguments were specified after keyword arguments in a call to this procedure.

Parameter not registered as output parameter

Item	Value
SQLCODE	-671
Constant	SQLE_PARAM_NOT_REGISTERED
SQLSTATE	WJ002
Sybase error code	13712
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The parameter must be registered as an output parameter before the value of the parameter can be obtained.

Parent not open: '%1'

Item	Value
SQLCODE	-900
Constant	SQLE_EXPLICIT_TAG_NOT_OPEN
SQLSTATE	WX008
Sybase error code	13581
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The parent tag id that is not among the open tags

Probable cause FOR XML EXPLICIT requires 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 clause removed.

Parse error: %1

Item	Value
SQLCODE	-95
Constant	SQLE_INVALID_PARSE_PARAMETER
SQLSTATE	08W49
Sybase error code	5864
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An error occurred while parsing a connection string.

Parse error: %1

Item	Value
SQLCODE	-754
Constant	SQLE_INVALID_DSN_NAME
SQLSTATE	08W54
Sybase error code	5864
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause An invalid data source name was used in the connection string.

PARTITION BY not allowed in window '%1'

Item	Value
SQLCODE	-948
Constant	SQLE_PARTITIONBY_NOT_ALLOWED
SQLSTATE	42WA4
Sybase error code	13540
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the window.

Probable cause When an existing window name is referenced from an inline window specification, the inline specification may not have a PARTITION BY clause.

Passthrough statement inconsistent with current passthrough

Item	Value
SQLCODE	-287
Constant	SQLE_PASSTHROUGH_INCONSISTENT
SQLSTATE	5RW08
Sybase error code	13649
ODBC 2 State	S0002
ODBC 3 State	42S02

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.

Password must be at least %1 characters

Item	Value
SQLCODE	-738
Constant	SQLE_PASSWORD_TOO_SHORT
SQLSTATE	28000
Sybase error code	573
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause The password is shorter than that allowed by the current MIN_PASSWORD_LENGTH option setting. :EN-

Plan can not be generated for this type of statement

Item	Value
SQLCODE	-894
Constant	SQLE_STMT_NOT_ALLOWED_IN_PLAN
SQLSTATE	0AW14
Sybase error code	13589
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You tried to get the execution plan for a statement type that is not supported.

Plan may contain virtual indexes.

Item	Value
SQLCODE	129
Constant	SQLE_USING_VIRTUAL_INDEXES
SQLSTATE	01W20
Sybase error code	13596
ODBC 2 State	01S01
ODBC 3 State	01S01

Probable cause Virtual indexes are currently enabled in this connection. Any plans that are generated may contain virtual indexes.

Previous error lost prior to RESIGNAL

Item	Value
SQLCODE	-825
Constant	SQLE_PREVIOUS_ERROR_LOST
SQLSTATE	WP011
Sybase error code	13831
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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 which returns a result set in the exception handler.

Primary key column '%1' already defined

Item	Value
SQLCODE	-119
Constant	SQLE_PRIMARY_KEY_COLUMN_DEFINED
SQLSTATE	52009
Sybase error code	1909
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the column that is already in the primary key.

Probable cause You listed the same column name twice in the definition of a primary key.

Primary key for row in table '%1' is referenced by foreign key '%2' in table '%3'

Item	Value
SQLCODE	-198

Item	Value
Constant	SQLC_PRIMARY_KEY_VALUE_REF
SQLSTATE	23W05
Sybase error code	547
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.

Probable cause You attempted to delete or modify a row whose primary key value is referenced elsewhere in the database.

Primary key for table '%1' is not unique

Item	Value
SQLCODE	-193
Constant	SQLC_PRIMARY_KEY_NOT_UNIQUE
SQLSTATE	23W01
Sybase error code	2601
ODBC 2 State	23000
ODBC 3 State	23000
Parameter 1	Name of the table where the problem was detected.

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.

Procedure '%1' is no longer valid

Item	Value
SQLCODE	–836
Constant	SQLE_PROCEDURE_NO_LONGER_VALID
SQLSTATE	42W63
Sybase error code	13842
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the procedure.

Probable cause A procedure definition cannot be loaded from the catalog. Check for tables or columns which have been renamed or which may be reserved words.

Procedure '%1' not found

Item	Value
SQLCODE	–265
Constant	SQLE_PROCEDURE_NOT_FOUND
SQLSTATE	52W09
Sybase error code	504
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the procedure that could not be found.

Probable cause You misspelled the name of a procedure, or you did not qualify a procedure name with a user name.

Procedure '%1' terminated with unhandled exception '%2'

Item	Value
SQLCODE	–91
Constant	SQLE_UNHANDLED_JAVA_EXCEPTION
SQLSTATE	WP001

Item	Value
Sybase error code	13735
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the procedure which returned the unhandled exception.
Parameter 2	The fully qualified Java class name of the unhandled exception.

Probable cause A Java procedure terminated with an active exception, and this exception is reflected in SQL as an error status.

Procedure has completed

Item	Value
SQLCODE	105
Constant	SQLE_PROCEDURE_COMPLETE
SQLSTATE	01W05
Sybase error code	13618
ODBC 2 State	OK
ODBC 3 State	OK

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. On an OPEN statement, the cursor is not opened. You may have attempted to RESUME a cursor on a SELECT statement.

Procedure in use by '%1'

Item	Value
SQLCODE	-215
Constant	SQLE_PROCEDURE_IN_USE
SQLSTATE	42W23
Sybase error code	3702
ODBC 2 State	40001
ODBC 3 State	40001
Parameter 1	Name of user.

Probable cause You attempted to DROP a procedure that is being used by other active users of the database.

Procedure or trigger calls have nested too deeply

Item	Value
SQLCODE	-274
Constant	SQLE_NESTING_TOO_DEEP
SQLSTATE	42W29
Sybase error code	217
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You may have defined a procedure or trigger that causes unlimited recursion.

Publication '%1' not found

Item	Value
SQLCODE	-280
Constant	SQLE_PUBLICATION_NOT_FOUND
SQLSTATE	5RW01
Sybase error code	13642
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the publication that could not be found.

Probable cause You misspelled the name of a publication, or you did not qualify a publication name with a user name.

RAISERROR executed: %1

Item	Value
SQLCODE	-631
Constant	SQLE_RAISERROR_STMT
SQLSTATE	WW012
Sybase error code	0
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	RAISERROR message string

Probable cause A RAISERROR statement has been executed.

READTEXT or WRITETEXT statement cannot refer to a view

Item	Value
SQLCODE	-708
Constant	SQLE_TEXT_OPERATION_ON_VIEW
SQLSTATE	42W50
Sybase error code	285
ODBC 2 State	37000
ODBC 3 State	42000

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.

Recursion is not allowed without the RECURSIVE keyword

Item	Value
SQLCODE	-938
Constant	SQLE_RECURSIVE_KEYWORD_REQUIRED
SQLSTATE	42WA0
Sybase error code	13549
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause The common table expressions for a recursive query must be defined using a WITH RECURSIVE clause.

Recursive column %1: conversion from '%2' to '%3' loses precision

Item	Value
SQLCODE	-945
Constant	SQLE_BAD_RECURSIVE_COLUMN_- CONVERSION
SQLSTATE	42WA2

Item	Value
Sybase error code	13543
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.

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.

Referential integrity actions other than RESTRICT not allowed for temporary tables

Item	Value
SQLCODE	–849
Constant	SQL_INVALID_FOREIGN_KEY_ACTION
SQLSTATE	42R01
Sybase error code	1709
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted to specify an unsupported referential integrity action for a temporary table.

Remote message type '%1' not found

Item	Value
SQLCODE	-286
Constant	SQLE_NOT_REMOTE_TYPE
SQLSTATE	5RW07
Sybase error code	13648
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of remote message type.

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.

Remote server '%1' could not be found; Add the server using CREATE SERVER

Item	Value
SQLCODE	-659
Constant	SQLE_OMNI_SERVER_NOT_FOUND
SQLSTATE	WO004
Sybase error code	11214
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the remote server.

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.

Remote server '%1' is currently configured as read only

Item	Value
SQLCODE	–658
Constant	SQLE_OMNI_READONLY
SQLSTATE	WO003
Sybase error code	11248
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the remote server.

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.

Remote server does not have the ability to support this statement

Item	Value
SQLCODE	–706
Constant	SQLE_OMNI_SERVER_NOT_CAPABLE
SQLSTATE	WO012
Sybase error code	11227
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause

You attempted to execute a statement that requires a capability that is not supported by a remote server.

Remote statement failed

Item	Value
SQLCODE	-288
Constant	SQLE_REMOTE_STATEMENT_FAILED
SQLSTATE	5RW09
Sybase error code	13650
ODBC 2 State	S0002
ODBC 3 State	42S02

Probable cause This SQLSTATE can be signaled within a trigger to prevent 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.

Request denied – no active databases

Item	Value
SQLCODE	-76
Constant	SQLE_REQUEST_DENIED_NO_DATABASES
SQLSTATE	08W28
Sybase error code	950
ODBC 2 State	08004
ODBC 3 State	08004

Probable cause The server has denied your request as there are currently no running databases.

Request to start/stop database denied

Item	Value
SQLCODE	-75
Constant	SQLE_START_STOP_DATABASE_DENIED
SQLSTATE	08W29
Sybase error code	6004
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You do not have permission to start or stop a database. The required permission is determined on the server command line.

Resource governor for '%1' exceeded

Item	Value
SQLCODE	-685
Constant	SQLE_RESOURCE_GOVERNOR_EXCEEDED
SQLSTATE	WP009
Sybase error code	13715
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The resource whose limit has been exceeded

Probable cause The resource governor for the stated resource has determined that the usage of the resource has exceeded its limit.

RESTORE unable to open file ‘%1’

Item	Value
SQLCODE	–717
Constant	SQLE_RESTORE_UNABLE_TO_OPEN
SQLSTATE	WB008
Sybase error code	13726
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	File name of database file.

Probable cause RESTORE was unable to open one of the database files.

RESTORE unable to start database ‘%1’

Item	Value
SQLCODE	–719
Constant	SQLE_RESTORE_UNABLE_TO_START
SQLSTATE	WB010
Sybase error code	13728
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	File name of database file.

Probable cause After a RESTORE, the resulting database could not be started.

RESTORE unable to write to file '%1'

Item	Value
SQLCODE	-718
Constant	SQLE_RESTORE_UNABLE_TO_WRITE
SQLSTATE	WB009
Sybase error code	13727
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	File name of database file.

Probable cause RESTORE was unable to write to one of the database files.

Result set not allowed from within an atomic compound statement

Item	Value
SQLCODE	-222
Constant	SQLE_RESULT_NOT_ALLOWED
SQLSTATE	3BW02
Sybase error code	13655
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You used a SELECT statement with no INTO clause or a RESULT CURSOR statement within an atomic compound statement.

Result set not permitted in '%1'

Item	Value
SQLCODE	-946
Constant	SQLE_RESULT_SET_NOT_PERMITTED
SQLSTATE	09W03
Sybase error code	13542
ODBC 2 State	07005
ODBC 3 State	07005
Parameter 1	Name of object containing the invalid statement.

Probable cause You attempted to execute a SELECT statement in a context where a result set is not permitted.

Return type of void from procedure '%1' cannot be used in any expression

Item	Value
SQLCODE	-705
Constant	SQLE_PROCEDURE_RETURNS_VOID
SQLSTATE	53019
Sybase error code	257
ODBC 2 State	07006
ODBC 3 State	07006
Parameter 1	Name of the procedure.

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.

Return value cannot be set

Item	Value
SQLCODE	–690
Constant	SQLE_RETVAL_CANNOT_BE_SET
SQLSTATE	WJ006
Sybase error code	13601
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Setting a value for the return parameter of a callable statement is not allowed.

Right truncation of string data

Item	Value
SQLCODE	–638
Constant	SQLE_STRING_RIGHT_TRUNCATION
SQLSTATE	22001
Sybase error code	9502
ODBC 2 State	22001
ODBC 3 State	22001

Probable cause Non-space characters were truncated upon the assignment of string data.

Rollback occurred due to deadlock during prefetch

Item	Value
SQLCODE	-684
Constant	SQLE_ROLLBACK_ON_PREFETCH
SQLSTATE	WW019
Sybase error code	1205
ODBC 2 State	40001
ODBC 3 State	40001

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 which received this error was not executed, unless the request was a close cursor, in which case the cursor was closed.

ROLLBACK TO SAVEPOINT not allowed

Item	Value
SQLCODE	-221
Constant	SQLE_ROLLBACK_NOT_ALLOWED
SQLSTATE	3B002
Sybase error code	13654
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted a ROLLBACK TO SAVEPOINT within an atomic operation to a savepoint established before the atomic operation.

Row has been updated since last time read

Item	Value
SQLCODE	104
Constant	SQLE_ROW_UPDATED_WARNING
SQLSTATE	01W04
Sybase error code	532
ODBC 2 State	OK
ODBC 3 State	OK

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.

Row has changed since last read – operation canceled

Item	Value
SQLCODE	-208
Constant	SQLE_ROW_UPDATED_SINCE_READ
SQLSTATE	22W02
Sybase error code	554
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Row in table '%1' was modified or deleted in BEFORE trigger

Item	Value
SQLCODE	-833
Constant	SQLE_ROW_REMODIFIED_OR_DELETED
SQLSTATE	42W62
Sybase error code	13839
ODBC 2 State	37000
ODBC 3 State	ERROR
Parameter 1	Name of the table.

Probable cause

A BEFORE trigger has updated or deleted the row which 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.

Row not found

Item	Value
SQLCODE	100
Constant	SQLE_NOTFOUND
SQLSTATE	02000
Sybase error code	560
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause

You positioned a cursor beyond the beginning or past the end of the query. There is no row at that position.

Run time SQL error – %1

Item	Value
SQLCODE	–300
Constant	SQLE_ERROR
SQLSTATE	40000
Sybase error code	13664
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Identification of the error.

Probable cause An internal database error occurred. If it can be reproduced, it should be reported to iAnywhere Solutions. You may be able to work around this problem by modifying the associated query statement.

Savepoint '%1' not found

Item	Value
SQLCODE	–220
Constant	SQLE_SAVEPOINT_NOTFOUND
SQLSTATE	3B001
Sybase error code	6401
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of savepoint.

Probable cause You attempted to rollback to a savepoint that does not exist.

Savepoints require a rollback log

Item	Value
SQLCODE	-213
Constant	SQLE_SAVEPOINTS_REQUIRE_UNDO
SQLSTATE	3BW01
Sybase error code	13656
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You cannot use savepoints when the database server is running in bulk mode without a rollback log.

Schedule '%1' for event '%2' already exists

Item	Value
SQLCODE	-774
Constant	SQLE_SCHEDULE_ALREADY_EXISTS
SQLSTATE	WE004
Sybase error code	13784
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.

Probable cause You have attempted to create a schedule with a name that already exists in SYS.SYSSCHEDULE for the named event.

Schedule '%1' for event '%2' not found

Item	Value
SQLCODE	-773
Constant	SQLE_SCHEDULE_NOT_FOUND

Item	Value
SQLSTATE	WE003
Sybase error code	13783
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.

Probable cause You have attempted to reference a schedule with a name that does not exist in SYS.SYSSCHEDULE for the named event.

Seek absolute 0 was attempted on a JDBC SResultSet

Item	Value
SQLCODE	-743
Constant	SQLE_JDBC_RESULTSET_SEEK_ABSOLUTE_-ZERO
SQLSTATE	WJ016
Sybase error code	13756
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause There is no row zero on JDBC resultSets. The valid row numbers are 1, 2, ..., -2, -1.

SELECT lists in UNION, INTERSECT or EXCEPT do not match in length

Item	Value
SQLCODE	-153
Constant	SQLE_INVALID_UNION
SQLSTATE	53026
Sybase error code	205
ODBC 2 State	37000
ODBC 3 State	42000

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.

SELECT returns more than one row

Item	Value
SQLCODE	-185
Constant	SQLE_TOO_MANY_RECORDS
SQLSTATE	21000
Sybase error code	13637
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Server '%1': %2

Item	Value
SQLCODE	-660
Constant	SQLE_OMNI_REMOTE_ERROR
SQLSTATE	WO005
Sybase error code	13732

Item	Value
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the remote server.
Parameter 2	The message from the remote server.

Probable cause A message was generated by a remote server. The message text is included.”

Server capability name ‘%1’ could not be found in the SYS.SYSCAPABILITYNAME table.

Item	Value
SQLCODE	–761
Constant	SQLE_CAPABILITY_NOT_FOUND
SQLSTATE	WO014
Sybase error code	13723
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of server capability.

Probable cause An ALTER SERVER statement was attempted on a capability that was not defined.

Server not found and unable to autostart

Item	Value
SQLCODE	–764
Constant	SQLE_UNABLE_TO_CONNECT_OR_START
SQLSTATE	08W55
Sybase error code	13774
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause Could not connect to a server, and was unable to autostart a server. Autostart

may have failed because no database file was supplied.

Service '%1' already exists

Item	Value
SQLCODE	-919
Constant	SQLE_SERVICE_ALREADY_EXISTS
SQLSTATE	42W97
Sybase error code	13565
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the service that already exists.

Probable cause You have attempted to create a service with a name that already exists in SYS.SYSSERVICE.

Service '%1' in use

Item	Value
SQLCODE	-924
Constant	SQLE_SERVICE_IN_USE
SQLSTATE	55W15
Sybase error code	13567
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the service that is in use.

Probable cause You have attempted to drop a service that is currently in use.

Service '%1' not found

Item	Value
SQLCODE	–920
Constant	SQLE_SERVICE_NOT_FOUND
SQLSTATE	42W98
Sybase error code	13564
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the specified service that could not be found.

Probable cause You have attempted to reference a service with a name that does not exist in SYS.SYSSERVICE.

Service definition requires a statement when authorization is off

Item	Value
SQLCODE	–931
Constant	SQLE_SERVICE_AUTH_REQUIRED
SQLSTATE	42W9E
Sybase error code	13554
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The service definition for the specified service type requires a statement to be specified when authorization is set to OFF.

Service statement definition is inconsistent with service type

Item	Value
SQLCODE	-927
Constant	SQLE_SERVICE_STATEMENT_MISMATCH
SQLSTATE	42W9C
Sybase error code	13558
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Service type does not allow 'USING' attribute

Item	Value
SQLCODE	-932
Constant	SQLE_SERVICE_PARM_NOT_ALLOWED
SQLSTATE	42W9F
Sybase error code	13553
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The service definition for the specified service type does not allow a 'USING' clause to be specified

Service type required for CREATE SERVICE

Item	Value
SQLCODE	-915
Constant	SQLE_SERVICE_TYPE_REQUIRED
SQLSTATE	42W92
Sybase error code	13569
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The CREATE SERVICE statement requires a service type to be specified.

Set clause for column '%1' used incorrectly

Item	Value
SQLCODE	-846
Constant	SQLE_INVALID_SET_CLAUSE
SQLSTATE	42U03
Sybase error code	13852
ODBC 2 State	S0002
ODBC 3 State	42S03

Probable cause Your update statement contains an invalid set clause, e.g., there are multiple set clauses for the same column.

SETUSER not allowed in procedures, triggers, events or batches

Item	Value
SQLCODE	-877
Constant	SQLE_SETUSER_NOT_IN_PROCEDURES
SQLSTATE	42W09
Sybase error code	13888
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The SETUSER statement is not allowed in stored procedures, triggers, event handlers or batches. It cannot be executed via EXECUTE IMMEDIATE.

Signature '%1' does not match procedure parameters

Item	Value
SQLCODE	-737
Constant	SQLE_SIGNATURE_MISMATCH
SQLSTATE	42W54
Sybase error code	201
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The value of the signature

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.

Specified database file already in use

Item	Value
SQLCODE	–816
Constant	SQLE_FILE_IN_USE
SQLSTATE	08W56
Sybase error code	924
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database server could not start the specified database because the file is already in use.

Specified database is invalid

Item	Value
SQLCODE	–84
Constant	SQLE_INVALID_DATABASE
SQLSTATE	08W11
Sybase error code	4001
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The database file you specified is invalid. The database server is stopped.

Specified database not found

Item	Value
SQLCODE	–83
Constant	SQLE_DATABASE_NOT_FOUND
SQLSTATE	08W10
Sybase error code	911
ODBC 2 State	08001
ODBC 3 State	08001

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.

SQL statement error

Item	Value
SQLCODE	–132
Constant	SQLE_STATEMENT_ERROR
SQLSTATE	26501
Sybase error code	13629
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The statement identifier (generated by PREPARE) passed to the database for a further operation is invalid.

SQLDA data type invalid

Item	Value
SQLCODE	–759
Constant	SQLE_SQLDA_INVALID_DATATYPE
SQLSTATE	07W05
Sybase error code	13770
ODBC 2 State	07001
ODBC 3 State	07W05

Probable cause The data type specified for a SQLDA variable is invalid.

SQLDA fields inconsistent for a multi-row SQLDA

Item	Value
SQLCODE	–700
Constant	SQLE_SQLDA_INCONSISTENT
SQLSTATE	07W04
Sybase error code	13721
ODBC 2 State	07001
ODBC 3 State	07W04

Probable cause Not all of the rows in a multi-rows 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.

Sqlpp/dblib version mismatch

Item	Value
SQLCODE	-230
Constant	SQLE_PP_DBLIB_MISMATCH
SQLSTATE	08W18
Sybase error code	13657
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause Your executable has source files with Embedded SQL that were preprocessed with a preprocessor that does not match the database interface library.

Statement cannot be executed

Item	Value
SQLCODE	111
Constant	SQLE_CANNOT_EXECUTE_STMT
SQLSTATE	01W08
Sybase error code	590
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause You specified a 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.

Statement contains an illegal usage of the non-deterministic function '%1'

Item	Value
SQLCODE	–889
Constant	SQLE_NONDETERMINISTIC_FUNCTION
SQLSTATE	42W79
Sybase error code	13594
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The name of the non-deterministic user-defined function used in error.

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.

Statement contains an illegal usage of the NUMBER(*) function

Item	Value
SQLCODE	–864
Constant	SQLE_INVALID_NUMBER
SQLSTATE	42W71
Sybase error code	13869
ODBC 2 State	37000
ODBC 3 State	42000

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.

Statement interrupted by user

Item	Value
SQLCODE	-299
Constant	SQL_E_INTERRUPTED
SQLSTATE	57014
Sybase error code	3621
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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 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.

Statement is not allowed in passthrough mode

Item	Value
SQLCODE	-707
Constant	SQL_STMT_NOT_ALLOWED_IN_PASSTHROUGH
SQLSTATE	0AW05
Sybase error code	13631
ODBC 2 State	37000
ODBC 3 State	42000

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.

Statement size or complexity exceeds server limits

Item	Value
SQLCODE	–890
Constant	SQLE_SYNTACTIC_LIMIT
SQLSTATE	54W01
Sybase error code	404
ODBC 2 State	37000
ODBC 3 State	54000

Probable cause The statement contains one or more constructs whose size make it impossible to process. Rewrite the query so that the internal limit is not exceeded. For example, if the query contains a large IN-list, 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.

statement's size limit is invalid.

Item	Value
SQLCODE	–674
Constant	SQLE_INVALID_CURSOR_RANGE
SQLSTATE	09W07
Sybase error code	13713
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause FIRST or TOP n are used in a SELECT statement to limit the size of a result. The size limit 'n' must be a constant integer greater than 0 and less than 32767.

Strongly-encrypted database files are not supported in the runtime server

Item	Value
SQLCODE	-688
Constant	SQLE_NO_ENCRYPTION_IN_RUNTIME
SQLSTATE	55W13
Sybase error code	13879
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted to start a strongly-encrypted database with the runtime server.
Use the full server.

Subquery allowed only one select list item

Item	Value
SQLCODE	-151
Constant	SQLE_SUBQUERY_SELECT_LIST
SQLSTATE	53023
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You entered a subquery which has more than one column in the select list.
Change the select list to have only one column.

Subquery cannot return more than one row

Item	Value
SQLCODE	–186
Constant	SQLE_SUBQUERY_RESULT_NOT_UNIQUE
SQLSTATE	21W01
Sybase error code	512
ODBC 2 State	37000
ODBC 3 State	42000

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.

Subscription to '%1' for '%2' already exists

Item	Value
SQLCODE	–282
Constant	SQLE_SUBSCRIPTION_NOT_UNIQUE
SQLSTATE	5RW03
Sybase error code	13644
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the publication.
Parameter 2	Name of the user.

Probable cause You attempted to create a subscription that already exists.

Subscription to '%1' for '%2' not found

Item	Value
SQLCODE	–283

Item	Value
Constant	SQLE_SUBSCRIPTION_NOT_FOUND
SQLSTATE	5RW04
Sybase error code	13645
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the publication.
Parameter 2	Name of the user.

Probable cause You attempted to drop, start, or synchronize a subscription that does not exist.

Synchronization failed due to an error on the server: %1

Item	Value
SQLCODE	-857
Constant	SQLE_SERVER_SYNCHRONIZATION_ERROR
SQLSTATE	0AW12
Sybase error code	13860
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The error number from the server.

Probable cause Synchronization failed at the server. More details can be found in the synchronization log file.

Synchronization message type '%1' not found

Item	Value
SQLCODE	-765
Constant	SQLE_NOT_SYNC_TYPE
SQLSTATE	5RW11
Sybase error code	13775
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of synchronization message type.

Probable cause

You referred to a synchronization message type that is not defined in this database.

Synchronization option '%1' contains semi-colon, equal sign or curly brace

Item	Value
SQLCODE	-797
Constant	SQLE_BAD_SYNC_OPTION_VALUE
SQLSTATE	5RW32
Sybase error code	13807
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the synchronization option

Probable cause

You attempted to set a synchronization option with an invalid value.

Synchronization option '%1' not found

Item	Value
SQLCODE	-805
Constant	SQLE_SYNC_OPTION_NOT_FOUND
SQLSTATE	5RW33
Sybase error code	13815
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the synchronization option

Probable cause You attempted to delete a undefined synchronization option.

Synchronization option is too long

Item	Value
SQLCODE	-809
Constant	SQLE_SYNC_OPTION_TOO_LONG
SQLSTATE	5RW34
Sybase error code	13819
ODBC 2 State	42000
ODBC 3 State	42S02

Probable cause Synchronization option list cannot be longer than database page size.

Synchronization server failed to commit the upload

Item	Value
SQLCODE	-794
Constant	SQLE_UPLOAD_FAILED_AT_SERVER
SQLSTATE	0AW09
Sybase error code	13804
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to synchronize an UltraLite database and 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.

Synchronization site '%1' is already defined

Item	Value
SQLCODE	-796
Constant	SQLE_SYNC_SITE_NOT_UNIQUE
SQLSTATE	5RW31
Sybase error code	13806
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the synchronization site

Probable cause You attempted to create a synchronization site with a non-unique site name.

Syntax error near '%1' %2

Item	Value
SQLCODE	-131
Constant	SQLE_SYNTAX_ERROR
SQLSTATE	42W04

Item	Value
Sybase error code	102
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.

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").

Syntax error, cannot specify IQ specific options without specifying IQ PATH

Item	Value
SQLCODE	-687
Constant	SQLE_IQ_PATH_SYNTAX_ERROR
SQLSTATE	42W48
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000

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").

System command failed with return code %1

Item	Value
SQLCODE	–910
Constant	SQLE_SYSTEM_COMMAND_FAILED
SQLSTATE	38W01
Sybase error code	13574
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Return code value

Probable cause A non-zero return code resulted when executing a system command.

System event type '%1' not found

Item	Value
SQLCODE	–806
Constant	SQLE_EVENT_TYPE_NOT_FOUND
SQLSTATE	WE008
Sybase error code	13816
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the system event type that could not be found.

Probable cause You have attempted to create an event with a system event type name that does not exist in SYS.SYSEVENTTYPE.

Table '%1' has a foreign key with a referential action

Item	Value
SQLCODE	-677
Constant	SQLE_TABLE_HAS_REFACTION
SQLSTATE	56001
Sybase error code	547
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the table with the referential action

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.

Table '%1' has no primary key

Item	Value
SQLCODE	-118
Constant	SQLE_NO_PRIMARY_KEY
SQLSTATE	55008
Sybase error code	1719
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the table that does not have a primary key.

Probable cause You attempted to add a foreign key referring to a table that does not have a primary key. You must add a primary key to the referenced table.

Table '%1' has publications

Item	Value
SQLCODE	–281
Constant	SQLE_TABLE_HAS_PUBLICATIONS
SQLSTATE	5RW02
Sybase error code	13643
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the publication that has publications.

Probable cause You attempted to drop a table that has publications defined.

Table '%1' is already included

Item	Value
SQLCODE	–822
Constant	SQLE_TABLE_ALREADY_INCLUDED
SQLSTATE	5RW36
Sybase error code	13828
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the table

Probable cause You attempted to add or modify a publication or synchronization definition such that the same table is included twice.

Table '%1' is in an outer join cycle

Item	Value
SQLCODE	-136
Constant	SQLE_OUTER_JOIN_CYCLE
SQLSTATE	52W14
Sybase error code	315
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of a table in the cycle.

Probable cause You specified outer joins that create a cycle of tables.

Table '%1' is part of a synchronization definition

Item	Value
SQLCODE	-819
Constant	SQLE_SYNC_CONTAINS_TABLE
SQLSTATE	5RW35
Sybase error code	13825
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the table

Probable cause A table belonging to a synchronization definition cannot be dropped or altered except using DBMLSync.

Table '%1' not found

Item	Value
SQLCODE	-141
Constant	SQLE_TABLE_NOT_FOUND
SQLSTATE	42W33
Sybase error code	2706
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the table that could not be found.

Probable cause You misspelled the name of a table, or you did not qualify a table name with a user name. For example, you might have referred to employee instead of “DBA”.employee,

Table '%1' requires a unique correlation name

Item	Value
SQLCODE	-137
Constant	SQLE_CORRELATION_NAME_NEEDED
SQLSTATE	52W15
Sybase error code	315
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the table that needs a unique correlation name.

Probable cause You specified a join that joins a table to itself. You need to use unique correlation names in order to have multiple instances of a table.

Table already has a primary key

Item	Value
SQLCODE	-112
Constant	SQLC_ALREADY_EXISTS
SQLSTATE	55013
Sybase error code	1923
ODBC 2 State	42000
ODBC 3 State	42000

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.

Table cannot have two primary keys

Item	Value
SQLCODE	-126
Constant	SQLC_PRIMARY_KEY_TWICE
SQLSTATE	52W05
Sybase error code	1923
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You specified the primary key twice in a CREATE TABLE statement.

Table in use

Item	Value
SQLCODE	-214
Constant	SQLE_TABLE_IN_USE
SQLSTATE	42W21
Sybase error code	3702
ODBC 2 State	40001
ODBC 3 State	40001

Probable cause You attempted to ALTER or DROP a table that is being used by other active users of the database.

Table must be empty

Item	Value
SQLCODE	-116
Constant	SQLE_TABLE_MUST_BE_EMPTY
SQLSTATE	55W02
Sybase error code	4901
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Table name '%1' is ambiguous

Item	Value
SQLCODE	-852
Constant	SQLE_AMBIGUOUS_TABLE_NAME
SQLSTATE	52W42
Sybase error code	13856
ODBC 2 State	S0013
ODBC 3 State	42S13
Parameter 1	Name of an ambiguous table.

Probable cause A statement has referred to a table name which is not unique. Preface the table name by an owner name.

Tables related by key constraint must both be permanent or both be temporary created with ON COMMIT PRESERVE ROWS

Item	Value
SQLCODE	-850
Constant	SQLE_INVALID_FOREIGN_KEY_TABLE
SQLSTATE	42R02
Sybase error code	1709
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause Tables involved in a key constraint relationship must both be permanent user tables or both be temporary tables created with ON COMMIT PRESERVE ROWS. Change the definition of one or both tables using ALTER TABLE.

Terminated by user – transaction rolled back

Item	Value
SQLCODE	–302
Constant	SQLE_TERMINATED_BY_USER
SQLSTATE	40W02
Sybase error code	3618
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You canceled a statement while the database was executing. A ROLLBACK WORK statement has been automatically executed.

The aggregate expression ‘%1’ must appear in either the select list or a HAVING clause subquery

Item	Value
SQLCODE	–862
Constant	SQLE_INVALID_AGGREGATE_PLACEMENT
SQLSTATE	42W69
Sybase error code	13866
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	The aggregated expression in error.

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.

The column '%1' does not exist in the remote table

Item	Value
SQLCODE	-722
Constant	SQLE_OMNI_NOSUCH_COLUMN
SQLSTATE	WO016
Sybase error code	11208
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the column.

Probable cause The column specified in the 'CREATE EXISTING' statement does not exist in the remote table.

The communications environment could not be created

Item	Value
SQLCODE	-740
Constant	SQLE_FAILED_TO_CREATE_STREAMS_ENV
SQLSTATE	WW024
Sybase error code	13753
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

The connection parameters file could not be found

Item	Value
SQLCODE	–654
Constant	SQLE_NO_PROFILE_FILE
SQLSTATE	08W37
Sybase error code	13706
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause An attempt was made to parse a connection string containing a connection profile but the connection parameters file could not be found.

The cursor name '%1' already exists

Item	Value
SQLCODE	–683
Constant	SQLE_DUPLICATE_CURSOR_NAME
SQLSTATE	WJ004
Sybase error code	13714
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the cursor

Probable cause You attempted to declare a cursor with a name that already exists. Cursor names must be unique within a connection.

The data type of column '%1' is not supported

Item	Value
SQLCODE	-736
Constant	SQLE_OMNI_UNSUPPORTED_DATATYPE
SQLSTATE	WO022
Sybase error code	11205
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the column.

Probable cause The column is defined with a data type that is not supported for remote tables.

The data type specified for column '%1' is not compatible with the actual data type

Item	Value
SQLCODE	-721
Constant	SQLE_OMNI_DATATYPE_MISMATCH
SQLSTATE	WO015
Sybase error code	11209
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the column.

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.

The database '%1' was not found

Item	Value
SQLCODE	–954
Constant	SQLE_ULTRALITE_DATABASE_NOT_FOUND
SQLSTATE	WW034
Sybase error code	13534
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the database specified or the default database name.

Probable cause The named database was not found. Ensure your connection string properly names the desired database.

The database does not support the Java virtual machine

Item	Value
SQLCODE	–758
Constant	SQLE_NO_JAVA_SUPPORT
SQLSTATE	WJ022
Sybase error code	13769
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The Java virtual machine could not be started because the database does not have the proper support. It may be that the database was created with an older version of the software, or was created with the Java support disabled. If the database was created with an older version of the software the database should be upgraded to the most recent version. If the database was created with Java support disabled, then the instjava.sql script should be run against the database to enable Java support.

The database needs to be restarted for this Java related command

Item	Value
SQLCODE	–871
Constant	SQLE_JAVA_DB_RESTART_NEEDED
SQLSTATE	WJ029
Sybase error code	13875
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Java support in the database requires a database restart after some Java related commands are performed, e.g. some Java commands like Alter Database Upgrade Java On require a restart before one performs any Java related commands that load a Java class into the database.

The external function call is incompatible

Item	Value
SQLCODE	–818
Constant	SQLE_INCOMPATIBLE_EXTERNAL_CALL
SQLSTATE	WW026
Sybase error code	13824
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to call an external function. An attempt to load the attempted 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.

The integrated login ID guest can only be mapped to the guest database user ID

Item	Value
SQLCODE	–247
Constant	SQLE_INTEGRATED_LOGON_GUESTMAP
SQLSTATE	28W06
Sybase error code	13695
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You attempted to map the guest login ID to something other than guest

The JDBC resultset must be positioned on an insert row in order to use the ‘%1’ function

Item	Value
SQLCODE	–753
Constant	SQLE_JDBC_MUST_OPER_ON_INSERT_ROW
SQLSTATE	WJ020
Sybase error code	13764
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the resultset function being called

Probable cause Resultset functions such as ‘insertRow’ can only be called when the resultset is positioned on the insert row.

The JDK version in ‘%1’ does not match ‘%2’

Item	Value
SQLCODE	–841
Constant	SQLE_JDK_VERSION_MISMATCH
SQLSTATE	WJ026

Item	Value
Sybase error code	13847
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	A JDK jar file name
Parameter 2	A JDK version string

Probable cause The JDK version specified in the ‘create database’ statement does not match the JDK version in the JDK jar file.

The length specified for column ‘%1’ is different than the actual length

Item	Value
SQLCODE	-723
Constant	SQLE_OMNI_LENGTH_MISMATCH
SQLSTATE	WO017
Sybase error code	11210
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	The name of the column.

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.

The login ID ‘%1’ has not been mapped to any database user ID

Item	Value
SQLCODE	-313
Constant	SQLE_INTEGRATED_LOGON_UNMAPPED
SQLSTATE	28W09
Sybase error code	13698
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You attempted to drop a login ID that had not been mapped yet

The login ID ‘%1’ is already mapped to user ID ‘%2’

Item	Value
SQLCODE	–249
Constant	SQLE_INTEGRATED_LOGON_MAPPED
SQLSTATE	28W08
Sybase error code	13697
ODBC 2 State	28000
ODBC 3 State	28000

Probable cause You attempted to map a login ID twice

The optimizer was unable to construct a valid access plan

Item	Value
SQLCODE	–727
Constant	SQLE_CANNOT_OPTIMIZE_QUERY
SQLSTATE	WI010
Sybase error code	13730
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The database server was unable to construct a valid access plan for the given request. This is an Adaptive Server Anywhere internal error. If it can be reproduced, it should be reported to iAnywhere Solutions. You may be able to work around this problem by modifying the query statement.

The option '%1' can only be set as a temporary option

Item	Value
SQLCODE	-216
Constant	SQLE_OPTION_IS_TEMP_ONLY
SQLSTATE	42W52
Sybase error code	5878
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause The option specified in the SET OPTION statement can only be set as a temporary option.

The option '%1' cannot be set from within a procedure

Item	Value
SQLCODE	-217
Constant	SQLE_OPTION_IN_PROCEDURE
SQLSTATE	42W53
Sybase error code	5878
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause The option specified in the SET OPTION statement cannot be set from within a procedure.

The pattern is too long

Item	Value
SQLCODE	–606
Constant	SQLE_PATTERN_TOO_LONG
SQLSTATE	WW001
Sybase error code	7706
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

The remote server does not support an auto-incrementing data type

Item	Value
SQLCODE	–698
Constant	SQLE_OMNI_AUTOINC_NOT_SUPPORTED
SQLSTATE	WO011
Sybase error code	11205
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause Auto-incrementing data types can only be supported in a proxy table when the backend server supports this feature.

The remote table '%1' could not be found

Item	Value
SQLCODE	-666
Constant	SQLE_OMNI_RMT_TABLE_NOTFOUND
SQLSTATE	WO007
Sybase error code	11214
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The complete name of the remote table

Probable cause The table could not be found on the remote server. Check the remote table name and the user privileges on that table.

The result returned is non-deterministic.

Item	Value
SQLCODE	122
Constant	SQLE_NONDETERMINISTIC_RESULT
SQLSTATE	01W18
Sybase error code	13883
ODBC 2 State	01000
ODBC 3 State	01000

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.

The Select list for the derived table '%1' has no expression to match '%2'

Item	Value
SQLCODE	-812
Constant	SQLE_NO_MATCHING_SELECT_ITEM

Item	Value
SQLSTATE	42W59
Sybase error code	13822
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.

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.

The selected database is currently inactive

Item	Value
SQLCODE	-74
Constant	SQLE_DATABASE_NOT_ACTIVE
SQLSTATE	08W30
Sybase error code	950
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause The selected database is in an inactive state. The database may be in the process of being started or of being shut down.

The server attempted to access a page beyond the end of the maximum allowable dbspace file size

Item	Value
SQLCODE	-605
Constant	SQLE_ACCESS_BEYOND_END_OF_MAX_- DBSPACE
SQLSTATE	04W08
Sybase error code	5006
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

The specified foreign key (%1) can not be enforced

Item	Value
SQLCODE	-729
Constant	SQLE_UNENFORCEABLE_FOREIGN_KEY
SQLSTATE	23507
Sybase error code	549
ODBC 2 State	23000
ODBC 3 State	23000
Parameter 1	Name of the foreign key.

Probable cause You attempted to create a foreign key that can not be enforced. In order to 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.

The specified transaction isolation is invalid

Item	Value
SQLCODE	-676
Constant	SQLE_INVALID_TRANSACTION_ISOLATION
SQLSTATE	WJ003
Sybase error code	7374
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The specified transaction isolation is invalid.

The status of the last synchronization upload is unknown

Item	Value
SQLCODE	-952
Constant	SQLE_SYNC_STATUS_UNKNOWN
SQLSTATE	WW032
Sybase error code	13536
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause The status of the last synchronization upload is unknown. The current operation cannot proceed until a successful upload is synchronized.

The table specification '%1' identifies more than one remote table

Item	Value
SQLCODE	-726
Constant	SQLE_OMNI_RMT_TABLE_NOTUNIQUE
SQLSTATE	WO020
Sybase error code	11215
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The complete name of the remote table

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.

There are still active database connections

Item	Value
SQLCODE	-109
Constant	SQLE_STILL_ACTIVE_CONNECTIONS
SQLSTATE	08W06
Sybase error code	6001
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to shut down a database which still has active connections.

There is already a variable named '%1'

Item	Value
SQLCODE	-261
Constant	SQLE_VARIABLE_EXISTS
SQLSTATE	42W15
Sybase error code	134
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to CREATE a variable with the name of another variable that already exists.

There is more than one way to join '%1' to '%2'

Item	Value
SQLCODE	-147
Constant	SQLE_AMBIGUOUS_JOIN
SQLSTATE	52W08
Sybase error code	301
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.

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 which is the same as the role name of the desired foreign key relationship.

There is no way to join '%1' to '%2'

Item	Value
SQLCODE	-146
Constant	SQLE_CANNOT_JOIN
SQLSTATE	53W04
Sybase error code	301
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.

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.

There is no way to join to '%1'

Item	Value
SQLCODE	-875
Constant	SQLE_CANNOT_JOIN_TABEXPR
SQLSTATE	42W73
Sybase error code	102
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of table or view that cannot be joined.

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.

This connection already exists

Item	Value
SQLCODE	–955
Constant	SQLE_CONNECTION_ALREADY_EXISTS
SQLSTATE	WW035
Sybase error code	13533
ODBC 2 State	ERROR
ODBC 3 State	ERROR

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.

Too few columns

Item	Value
SQLCODE	–902
Constant	SQLE_FOR_XML_EXPLICIT_TOO_FEW_COLUMNS
SQLSTATE	WX010
Sybase error code	13581
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause FOR XML EXPLICIT requires at least three columns: the tag column, the parent column, and one or more data columns.

Too many columns in table

Item	Value
SQLCODE	–616
Constant	SQLE_TOO_MANY_COLUMNS_IN_TABLE
SQLSTATE	52W20
Sybase error code	1702
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You executed a CREATE TABLE or ALTER TABLE statement, which 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.

too many constraints in database

Item	Value
SQLCODE	–936
Constant	SQLE_TOO_MANY_CONSTRAINTS
SQLSTATE	54W02
Sybase error code	13551
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An attempt to create a new constraint failed because the SYSCONSTRAINT table is full. If the SYSCONSTRAINT table has a number of unused slots, then reloading the database will reclaim unused space.

Too many expressions in GROUP BY list for ROLLUP, CUBE, or GROUPING SETS operation.

Item	Value
SQLCODE	-944
Constant	SQLE_TOO_MANY_GROUPING_EXPRESSIONS
SQLSTATE	42WA1
Sybase error code	13544
ODBC 2 State	37000
ODBC 3 State	42000

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 Adaptive Server Anywhere is executing cannot support this number of expressions in the GROUP BY list for the requested operation.

Too many parameters to this external procedure call

Item	Value
SQLCODE	-625
Constant	SQLE_TOO_MANY_PARAMETERS
SQLSTATE	WW010
Sybase error code	13680
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause There is a maximum of 256 parameters to an external function call in 32-bit Windows.

Too many recursive iterations

Item	Value
SQLCODE	-923
Constant	SQLE_TOO_MANY_RECURSIVE_ITERATIONS
SQLSTATE	57015
Sybase error code	13561
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A recursive query ran for more iterations than allowed by the current MAX_RECURSIVE_ITERATIONS option setting.

too many temporary tables in connection

Item	Value
SQLCODE	-817
Constant	SQLE_TOO_MANY_TEMP_TABLES
SQLSTATE	52W41
Sybase error code	13823
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A CREATE TABLE or DECLARE 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.

Transact-SQL feature not supported

Item	Value
SQLCODE	-611
Constant	SQLE_TSQL_FEATURE_NOT_SUPPORTED
SQLSTATE	0AW02
Sybase error code	176
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to use a Transact-SQL feature that is not supported in Adaptive Server Anywhere.

Transaction log backup page only partially full

Item	Value
SQLCODE	110
Constant	SQLE_BACKUP_PAGE_INCOMPLETE
SQLSTATE	01W10
Sybase error code	13683
ODBC 2 State	OK
ODBC 3 State	OK

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.

Transaction log was truncated

Item	Value
SQLCODE	-244
Constant	SQLE_LOG_TRUNCATED
SQLSTATE	WB005
Sybase error code	13661
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause An operation was being performed on the transaction log such as SQL Remote or Replication Agent processing and the transaction log was truncated by an independent backup during that operation.

Trigger '%1' not found

Item	Value
SQLCODE	-268
Constant	SQLE_TRIGGER_NOT_FOUND
SQLSTATE	52W10
Sybase error code	9819
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the trigger that could not be found.

Probable cause You misspelled the name of a trigger, or you did not qualify a trigger name with a user name.

Trigger definition conflicts with existing triggers

Item	Value
SQLCODE	–271
Constant	SQLE_TRIGGER_DEFN_CONFLICT
SQLSTATE	52W11
Sybase error code	102
ODBC 2 State	S0002
ODBC 3 State	42S01

Probable cause You attempted to create a trigger, but a trigger with the same name already exists.

Trigger name '%1' is ambiguous

Item	Value
SQLCODE	–855
Constant	SQLE_AMBIGUOUS_TRIGGER_NAME
SQLSTATE	42W66
Sybase error code	13858
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the ambiguous trigger.

Probable cause A statement has referred to a trigger name which is not unique. Preface the trigger name by a table and/or owner name.

Trigger or foreign key for table '%1' is no longer valid

Item	Value
SQLCODE	-837
Constant	SQLE_TRIGGER_NO_LONGER_VALID
SQLSTATE	42W64
Sybase error code	13843
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the table.

Probable cause A trigger definition cannot be loaded from the catalog. Check for tables or columns which have been renamed or which may be reserved words. The trigger may be a system-generated trigger to enforce the referential actions of a foreign key.

Triggers and procedures not supported in runtime server

Item	Value
SQLCODE	-275
Constant	SQLE_PROCEDURES_NOT_IN_DESKTOP
SQLSTATE	0AW04
Sybase error code	102
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to call a stored procedure or have modified a row in a table on which a trigger is defined and you are using the runtime server. Triggers and stored procedures are not supported in the runtime server. You must be running the full server to use these features.

TRUNCATE TABLE statement cannot refer to a view

Item	Value
SQLCODE	-702
Constant	SQLE_CANNOT_TRUNCATE_VIEW
SQLSTATE	42W49
Sybase error code	4708
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to use TRUNCATE TABLE on a view. The TRUNCATE TABLE statement deletes every row from a table and cannot be used to delete rows from a view. Replace the view reference with the name of a base table.

Unable to connect to server '%1': %2

Item	Value
SQLCODE	-656
Constant	SQLE_OMNI_CONNECT_ERROR
SQLSTATE	WO001
Sybase error code	11206
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.

Probable cause You attempted to connect to a remote server. Check that the remote server is running.

Unable to connect to server '%1': server definition is circular

Item	Value
SQLCODE	-657
Constant	SQLE_OMNI_CIRCULAR_CONNECT
SQLSTATE	WO002
Sybase error code	13593
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The name of the server that could not be connected to

Probable cause You attempted to connect to a remote server which maps to the local database.

Unable to delete database file

Item	Value
SQLCODE	-243
Constant	SQLE_BACKUP_UNABLE_TO_DELETE_FILE
SQLSTATE	WB004
Sybase error code	13660
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You attempted to delete a database file, but it could not be deleted. The filename should not be the same as any database file that is currently in use.

Unable to enlist transaction; DTC may be down

Item	Value
SQLCODE	–803
Constant	SQLE_FAILED_TO_ENLIST
SQLSTATE	WL005
Sybase error code	13813
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You tried to enlist a transaction but DTC does not seem to be available at this time.

Unable to find in index '%1' for table '%2'

Item	Value
SQLCODE	–189
Constant	SQLE_NOT_FOUND_IN_INDEX
SQLSTATE	WI005
Sybase error code	2727
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of invalid index.
Parameter 2	Name of table containing the invalid index.

Probable cause This is an internal error. If it can be reproduced, it should be reported to iAnywhere Solutions. You should be able to work around the error by dropping and recreating the index.

Unable to open backup log '%1'

Item	Value
SQLCODE	119
Constant	SQLE_UNABLE_TO_OPEN_BACKUP_LOG
SQLSTATE	WB011
Sybase error code	13776
ODBC 2 State	OK
ODBC 3 State	OK
Parameter 1	backup log filename

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.

Unable to reenlist transaction; DTC may be down

Item	Value
SQLCODE	-804
Constant	SQLE_FAILED_TO_REENLIST
SQLSTATE	WL006
Sybase error code	13814
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You tried to recover a transaction but DTC does not seem to be available at this time.

Unable to start database server

Item	Value
SQLCODE	–80
Constant	SQLE_UNABLE_TO_START_ENGINE
SQLSTATE	08W07
Sybase error code	708
ODBC 2 State	08001
ODBC 3 State	08001

Probable cause It was not possible to start the database server. There may not be enough memory to run the database server. It may be that the executable cannot be found.

Unable to start specified database: %1

Item	Value
SQLCODE	–82
Constant	SQLE_UNABLE_TO_START_DATABASE
SQLSTATE	08W09
Sybase error code	840
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Reason the database could not be started, if known.

Probable cause The database server was unable to start the specified database. If you got this error while trying to autostart a server and database, try starting the server and database manually since the server window may provide more details.

Unable to start specified database: Log file error

Item	Value
SQLCODE	-935
Constant	SQLE_UNABLE_TO_START_DATABASE_- LOG_ERROR
SQLSTATE	08W68
Sybase error code	13553
ODBC 2 State	08001
ODBC 3 State	08001

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. If you try starting the database manually, the server window may provide more details.

Unable to start specified database: Server must be upgraded to start database %1

Item	Value
SQLCODE	-934
Constant	SQLE_UNABLE_TO_START_DATABASE_- VER_NEWER
SQLSTATE	08W67
Sybase error code	13552
ODBC 2 State	08001
ODBC 3 State	08001
Parameter 1	Name of the database which could not be started, if known.

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.

Undeclared tag id: '%1'

Item	Value
SQLCODE	-901
Constant	SQLE_UNDECLARED_FOR_XML_EXPLICIT_TAG
SQLSTATE	WX009
Sybase error code	13580
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The value of the undeclared tag id

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.

Undefined synchronization template '%1'

Item	Value
SQLCODE	-795
Constant	SQLE_SYNC_TEMPLATE_NOT_FOUND
SQLSTATE	5RW30
Sybase error code	13805
ODBC 2 State	42000
ODBC 3 State	42S02
Parameter 1	The name of the synchronization template

Probable cause You attempted to define a remote synchronization site using an undefined synchronization template.

Unknown backup operation

Item	Value
SQLCODE	-240
Constant	SQLE_UNKNOWN_BACKUP_OPERATION
SQLSTATE	WB001
Sybase error code	3206
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause You specified an invalid backup statement operation in a call to db_backup.

Unknown FOR XML EXPLICIT directive: '%1'

Item	Value
SQLCODE	-898
Constant	SQLE_BAD_FOR_XML_EXPLICIT_DIRECTIVE
SQLSTATE	WX006
Sybase error code	13583
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The unknown directive

Probable cause Legal FOR XML EXPLICIT directives are: id, idref, idrefs, hide, element, xml, cdata.

Unknown function '%1'

Item	Value
SQLCODE	-148
Constant	SQLE_UNKNOWN_FUNC
SQLSTATE	42W05
Sybase error code	176
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Function name that is not a database function.

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.

UNLOAD TABLE cannot be used to unload a view

Item	Value
SQLCODE	-643
Constant	SQLE_CANNOT_UNLOAD_A_VIEW
SQLSTATE	WL004
Sybase error code	13672
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause UNLOAD TABLE was specified with the name of a view. UNLOAD TABLE may only be used to unload tables.

Unsupported character set '%1' and unsupported language '%2'; language used is '%3' instead

Item	Value
SQLCODE	117
Constant	SQLE_UNSUPPORTED_CHARSET_AND_- LANGUAGE

Item	Value
SQLSTATE	01W15
Sybase error code	13616
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.

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.

Unterminated C string

Item	Value
SQLCODE	-634
Constant	SQLE_UNTERMINATED_C_STR
SQLSTATE	22024
Sybase error code	13682
ODBC 2 State	22024
ODBC 3 State	22024

Probable cause The least significant character of a C string host variable must contain the null character.

Update operation attempted on a read-only cursor

Item	Value
SQLCODE	–633
Constant	SQLE_READ_ONLY_CURSOR
SQLSTATE	42W30
Sybase error code	7732
ODBC 2 State	S1009
ODBC 3 State	HY092

Probable cause You attempted an update operation on a cursor that was explicitly declared as read-only.

Update operation attempted on non-updatable query

Item	Value
SQLCODE	–192
Constant	SQLE_NON_UPDATEABLE_VIEW
SQLSTATE	42W31
Sybase error code	7301
ODBC 2 State	42000
ODBC 3 State	42000

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.

Update operation attempted on non-updatable remote query

Item	Value
SQLCODE	-728
Constant	SQLE_NON_UPDATEABLE_EXT_TAB
SQLSTATE	42W35
Sybase error code	7338
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause You attempted an update, or delete operation on a remote table that is currently not implemented. Examples of such operations include positioned updates and updates that require building of work tables.

User '%1' already has GRANT permission

Item	Value
SQLCODE	-120
Constant	SQLE_ALREADY_HAS_GRANT_PERMS
SQLSTATE	42W01
Sybase error code	13625
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the user ID that already has GRANT permission.

Probable cause You attempted to give a user GRANT OPTION and that user already has GRANT OPTION.

User '%1' already has membership in group '%2'

Item	Value
SQLCODE	-312
Constant	SQLE_ALREADY_HAS_GROUP_MEMBERSHIP

Item	Value
SQLSTATE	42W34
Sybase error code	13627
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the user ID that already has membership.
Parameter 2	Name of the group.

Probable cause You attempted to give a membership in a group to a user that already has such membership.

User '%1' has the row in '%2' locked

Item	Value
SQLCODE	-210
Constant	SQLE_LOCKED
SQLSTATE	42W18
Sybase error code	8405
ODBC 2 State	40001
ODBC 3 State	40001
Parameter 1	Name of another user.
Parameter 2	Table which generates the error.

Probable cause You attempted to read or write a row and it is locked by another user, while the BLOCKING database option is set to OFF.

User '%1' is already the publisher for this database

Item	Value
SQLCODE	-284
Constant	SQLE_ONLY_ONE_PUBLISHER
SQLSTATE	5RW05
Sybase error code	13646
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of the publisher.

Probable cause You attempted to GRANT PUBLISH to a user ID, when a publisher already exists.

User '%1' is not a remote user for this database

Item	Value
SQLCODE	-285
Constant	SQLE_NOT_REMOTE_USER
SQLSTATE	5RW06
Sybase error code	13647
ODBC 2 State	S0002
ODBC 3 State	42S02
Parameter 1	Name of user.

Probable cause You attempted to CREATE a subscription for a user, or PASSTHROUGH for a user that is not a remote user of this database. You must GRANT REMOTE or GRANT CONSOLIDATE.

User '%1' is not a user group

Item	Value
SQLCODE	-123
Constant	SQLE_NOT_A_GROUP
SQLSTATE	42W03
Sybase error code	13626
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of user you thought was a group.

Probable cause You attempted to add a member to group, but the user ID specified as a group has not been granted the GROUP special privilege.

User ID '%1' does not exist

Item	Value
SQLCODE	-140
Constant	SQLE_UNKNOWN_USERID
SQLSTATE	08004
Sybase error code	509
ODBC 2 State	28000
ODBC 3 State	28000
Parameter 1	Name of the user ID that could not be found.

Probable cause You used a user ID that does not exist.

User message %1 already exists

Item	Value
SQLCODE	-610
Constant	SQLE_MESSAGE_ALREADY_EXISTS
SQLSTATE	52W16
Sybase error code	13624
ODBC 2 State	42000
ODBC 3 State	42000

Probable cause The message with this error number already exists in the SYSUSERMESSAGES system table.

User message %1 not found

Item	Value
SQLCODE	-612
Constant	SQLE_MESSAGE_NOT_FOUND
SQLSTATE	52W17
Sybase error code	2748
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Message number.

Probable cause The message with this error number does not exist in SYSUSERMESSAGES.

User owns procedures in use

Item	Value
SQLCODE	-750
Constant	SQL_USER_OWNS_PROCEDURES_IN_USE
SQLSTATE	42W55
Sybase error code	3702
ODBC 2 State	40001
ODBC 3 State	40001

Probable cause You attempted to REVOKE CONNECT from a user that owns a procedure being used by other active users of the database.

User owns tables in use

Item	Value
SQLCODE	-751
Constant	SQL_USER_OWNS_TABLES_IN_USE
SQLSTATE	42W56
Sybase error code	3702
ODBC 2 State	40001
ODBC 3 State	40001

Probable cause You attempted to REVOKE CONNECT from a user that owns a table being used by other active users of the database.

User-defined exception signaled

Item	Value
SQLCODE	–297
Constant	SQLE_USER_DEFINED_EXCEPTION
SQLSTATE	99999
Sybase error code	13662
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause A stored procedure or trigger signaled a user-defined exception. This error state is reserved for use within stored procedures or triggers which contain exception handlers, as a way of signaling an exception which 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.

User-defined type ‘%1’ not found

Item	Value
SQLCODE	–613
Constant	SQLE_USER_TYPE_NOT_FOUND
SQLSTATE	52W18
Sybase error code	2715
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Name of the user-defined type.

Probable cause The user-defined type with this name does not exist in SYSUSERTYPE.

Using temporary table

Item	Value
SQLCODE	102
Constant	SQLE_TEMPORARY_TABLE
SQLSTATE	01W02
Sybase error code	13075
ODBC 2 State	01000
ODBC 3 State	01000

Probable cause A temporary table has been created in order to satisfy the query. This warning can only occur on an OPEN statement.

VALIDATE TABLE statement must refer to a base table

Item	Value
SQLCODE	-720
Constant	SQLE_CANNOT_VALIDATE_OBJECT
SQLSTATE	42W51
Sybase error code	13729
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause The VALIDATE TABLE statement must refer to a local base table; it cannot refer to a view, an IQ table, or an object on a remote server.

Value %1 out of range for destination

Item	Value
SQLCODE	-158
Constant	SQLE_OVERFLOW_ERROR
SQLSTATE	22003
Sybase error code	220
ODBC 2 State	22003
ODBC 3 State	22003
Parameter 1	The value that caused the overflow.

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.

Value for column '%1' in table '%2' has changed

Item	Value
SQLCODE	106
Constant	SQLE_COLUMN_VALUE_CHANGED
SQLSTATE	01W06
Sybase error code	532
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.

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.

Value truncated

Item	Value
SQLCODE	101
Constant	SQLE_TRUNCATED
SQLSTATE	01004
Sybase error code	7337
ODBC 2 State	01004
ODBC 3 State	01004

Probable cause You may have tried to insert, update, or select a value in the database that is too large to fit in the destination. You may have fetched data into a host variable or SQLDA variable not large enough to receive the value.

Variable '%1' not found

Item	Value
SQLCODE	-260
Constant	SQLE_VARIABLE_NOT_FOUND
SQLSTATE	42W14
Sybase error code	137
ODBC 2 State	37000
ODBC 3 State	42000

Probable cause You attempted to DROP or SET the value of a SQL variable that was not created or was previously dropped.

View references ‘%1’, which is a temporary object. Views can only refer to permanent objects.

Item	Value
SQLCODE	–766
Constant	SQLE_VIEW_OVER_TEMP_OBJECT
SQLSTATE	42U00
Sybase error code	4412
ODBC 2 State	42000
ODBC 3 State	42000
Parameter 1	Temporary object name

Probable cause Views must refer only to permanent objects, not to temporary objects such as local temporary tables.

Virtual index creation with more than %1 columns.

Item	Value
SQLCODE	–887
Constant	SQLE_TOO_MANY_VIRTUAL_INDEX_COLUMNS
SQLSTATE	54W50
Sybase error code	13597
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The maximum number of virtual index columns.

Probable cause Virtual indexes may only contain a limited number of columns. See document on the use of virtual indexes.

Warning

Item	Value
SQLCODE	200
Constant	SQLE_WARNING
SQLSTATE	01000
Sybase error code	13619
ODBC 2 State	OK
ODBC 3 State	OK

Probable cause A warning has occurred. The message indicates the condition that caused the warning.

Window '%1' not found

Item	Value
SQLCODE	-947
Constant	SQLE_WINDOW_NOT_FOUND
SQLSTATE	42WA3
Sybase error code	13541
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	Name of the window that could not be found.

Probable cause You have attempted to reference a window name that is not defined in the window list of the SELECT.

WITH CHECK OPTION violated for insert/update on base table '%1'

Item	Value
SQLCODE	-632
Constant	SQLE_WITH_CHECK_OPTION_VIOLATION
SQLSTATE	44000
Sybase error code	550
ODBC 2 State	S1000
ODBC 3 State	44000
Parameter 1	Name of the base table being updated.

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.

Wrong number of parameters to function '%1'

Item	Value
SQLCODE	-154
Constant	SQLE_WRONG_PARAMETER_COUNT
SQLSTATE	37505
Sybase error code	174
ODBC 2 State	37000
ODBC 3 State	42000
Parameter 1	Name of the function.

Probable cause You supplied an incorrect number of parameters to a database function.

Wrong number of values for INSERT

Item	Value
SQLCODE	-207
Constant	SQLE_WRONG_NUM_OF_INSERT_COLS
SQLSTATE	53002
Sybase error code	213
ODBC 2 State	21S01
ODBC 3 State	21S01

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.

Wrong number of variables in FETCH

Item	Value
SQLCODE	-264
Constant	SQLE_WRONG_NUM_OF_FETCH_VARIABLES
SQLSTATE	42W26
Sybase error code	553
ODBC 2 State	S1002
ODBC 3 State	07009

Probable cause You specified a number of variables in a FETCH statement that does not match the number of select list items.

XML parser error: %1

Item	Value
SQLCODE	–888
Constant	SQLE_XML_PARSER_ERROR
SQLSTATE	WX002
Sybase error code	13595
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The error message returned by the XML parser.

Probable cause An XML instance will only parse correctly if it is well-formed as defined by the XML 1.0 specification.

XMLGEN evaluation failure

Item	Value
SQLCODE	–906
Constant	SQLE_XMLGEN_EVALUATION_FAILURE
SQLSTATE	WX013
Sybase error code	13577
ODBC 2 State	ERROR
ODBC 3 State	ERROR

Probable cause One of the variables referenced in the XQuery constructor was not found in the list of arguments.

XPath parser error: %1

Item	Value
SQLCODE	–892
Constant	SQLE_XQUERY_PARSER_ERROR
SQLSTATE	WX003
Sybase error code	13591
ODBC 2 State	ERROR
ODBC 3 State	ERROR
Parameter 1	The error message returned by the XPath parser.

Probable cause The XPath expression is illegal or uses features that are not currently supported.

You cannot synchronize or upgrade with uncommitted transactions

Item	Value
SQLCODE	–755
Constant	SQLE_UNCOMMITTED_TRANSACTIONS
SQLSTATE	0AW08
Sybase error code	13765
ODBC 2 State	37000
ODBC 3 State	42000

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.

Internal errors (assertion failed)

Adaptive Server Anywhere has many internal checks that have been designed to detect possible database corruption as soon as possible. If the database server prints an Assertion Failed message, you should not continue to use it before attempting to determine the cause. You should record the assertion number displayed on the screen and report the error to Adaptive Server Anywhere technical support.

The *dbvalid* utility is useful for determining if your database file is corrupt. You may find it necessary to reconstruct your data from backups and transaction logs (see “Backup and Data Recovery” [ASA *Database Administration Guide*, page 337]).

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