

SQLWindows Solo

Release Notes

New Features In Version 5.0

SQLWindows version 5.0 also has these new features that are explained in the online help where noted:

QuickObjects. Read the SQLWindows Solo Quick Start and use the QuickObjects online help. Open the help by choosing QuickObjects in the Help menu.

eMail QuickObjects. A SQLWindows application can use this QuickObject to send mail to and receive mail from an external mail system that supports VIM, MAPI, or MHS. For more, search for "cQuickEMail" in the QuickObjects help.

Read the new features topic in the online help for information about these new features in SQLWindows version 5.0:

- * Named transactions
- * Multidimensional arrays
- * General window classes
- * Graphical menu editor
- * QuickObject property dialog editor
- * Column styles and adjustable column height

Running Multiple Versions

If you install SQLWindows Solo in a directory that is not on the DOS path and DBWSRVR.EXE (launched from a different directory that is on the path) exits, SQLWindows Solo cannot connect to any database. This can happen when you run both SQLWindows 4.1 and SQLWindows Solo 5.0 on the same computer and you do not add the version 5.0 directory to the path.

Viewing Help Files

You can view a help file by double-clicking it in File Manager or by selecting it from the File/Open menu command of WINHELP.EXE.

ODBC Connectivity

Read the ODBC topic in the online help for information about ODBC.

Important: SQLWindows only works with the Q+E drivers supplied by Gupta.

Known Problems

The maximum length of LONG data processed by ODBC connectivity is approximately 32K.

ODBC connectivity currently ignores all the messages returned by SQL_SUCCESS_WITH_INFO in ODBC.

The maximum length of error text returned from ODBC connectivity is about 220 bytes.

If you have autocommit off, Gupta ODBC connectivity always issues rollbacks before disconnecting a database to avoid unsuccessful disconnection.

If you set autocommit off when using Paradox or dBASE, the last SQL statement you send to the data source before the disconnect must be commit or rollback to explicitly complete the transaction. Otherwise, SQLDisconnect in ODBC fails.

The Q+E dBase driver does not allow you to mix logical fields and memo fields. If you get the error, "...Can't handle the table with LOGICAL field and MEMO field intermixed..."when you insert or update data in the table, you must make all logical fields precede all memo fields.

You cannot use a logical field in a WHERE clause.

The ODBC connectivity software completely supports Paradox version 4. To access all data types in Paradox version 3 files, you need the 1993 version of the Paradox engine.