

Database Connection

Database entities are used for direct database access, in flow procedures. Once the database connection is defined, it is possible to connect to it in any flow procedure and perform execute, select, commit and rollback statements.

To create a Database Connection

1. Create a new Database Connection via the **File>New>Entity** menu item.
2. Enter a name and description and click **Next**.
3. Select the type of database that will be used as the application's database connection.

Database	Driver	Requires Driver Files
Apache Derby	org.apache.derby.jdbc.EmbeddedDriver	
MS Access (MDB)	com.ms.jdbc.odbc.JdbcOdbcDriver	
ODBC (Microsoft)	com.ms.jdbc.odbc.JdbcOdbcDriver	
SQL Server	com.Microsoft.jdbc.sqlserver.SQLServerDriver	Yes
Oracle	oracle.jdbc.driver.OracleDriver	Yes
MySQL	org.git.mm.mysql.Driver	Yes
DB2	COM.ibm.db2.jdbc.app.DB2Driver	Yes

Note:

ApplinX currently works "out-of-the-box" with database types MS Access (MDB) and ODBC (Microsoft). In the next version, you will require driver files. See also Features not Supported in Next Version.

4. Click **Finish**. The Database Connection details are displayed.