

How do I use isCOBOL ESQL with Microsoft SQL Server?

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To connect to Microsoft SQL Server use Microsoft's JDBC driver or another JDBC driver that supports Microsoft SQL Server.

1. Install the Microsoft SQL Server JDBC Driver from

<http://msdn.microsoft.com/en-us/data/aa937724.aspx>

For example, install it in C:\Program Files\Microsoft SQL Server 2005 JDBC Driver

2. Include the sqljdbc.jar file in your class path.

For example,

```
SET CLASSPATH=C:\Program Files\Microsoft SQL Server 2005 JDBC  
Drivers\sqljdbc_1.2\enu\sqljdbc.jar;%CLASSPATH%
```

3. Specify the JDBC driver class with the iscobol.jdbc.driver property

For example,

```
iscobol.jdbc.driver=com.microsoft.sqlserver.jdbc.SQLServerDriver
```

4. Set the JDBC connection URL with the iscobol.jdbc.url property

For example,

```
iscobol.jdbc.url=jdbc:sqlserver://192.168.1.10:1433;databaseName=mydbname
```

Replace 192.168.1.10 with the correct IP address, 1433 with the correct port number and mydbname with the correct name for your database.