

How do I connect to a MS SQL 2005 Named Instance?

Question:

What should I do if I have more than one MS SQL Server instance in the same computer/server, and I want to connect to any of its named instances and not to the default one?

Answer:

Make sure you have followed the general instructions on the article called "[How do I set up isCOBOL ESQL Generator for use with Microsoft SQL Server?](#)" before applying the specifics described below.

Use the "SQL Server Configuration Manager" software that comes with your MS SQL product and follow these steps:

1. Click SQL Server Network Configuration
2. Double-click "Protocols for myNamedInstance"
3. Enable TCP/IP protocol (right-click TCP/IP, enable)
4. Double-click TCP/IP (to view its properties)
5. Click IP Addresses tab
6. Go to IPAll section, change the TCP Port to 1435 (or any other available TCP/IP port)
7. Click OK to save configuration

Change the jdbc.url setting in the iscobol.properties as follows:

```
iscobol.jdbc.url=jdbc:sqlserver://computername:1435;user=sa;password=mysapassword;DatabaseName=mydbname
```

Online URL: <https://support.veryant.com/phpkb/article.php?id=109>