

Re: JDBC Connection Help

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2006-03/msg00249.html>

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"clu" <josperjr@xxxxxxxxx> wrote in message
news:1141864254.670614.140070@xx

I need assistance with establishing a JDBC connection to an oracle database in VBS.

I am familiar with VBA and ADODB connections but I am new to VBS and JDBC. I have all the pieces I need and have been able to successfully connect to the database with DbVisualizer but after spending several days searching the web and newsgroups I am not sure what I am lacking to make the connection.

```
ConectionString="DRIVER=oracle.jdbc.OracleDriver;URL=jdbc:oracle:thin:@<mc-n  
ame>:<port-no>:<DbName>;uid=<uid>;pwd=<pwd>"
```

```
set con = CreateObject("ADODB.Connection")  
con.open(ConectionString)  
set RS = CreateObject("ADODB.Recordset")  
RS.Open "Select * FROM PKG", con, 3, 3
```

The above code has been pieced together from my research and when it is run it produces an error: [Microsoft][ODBC Driver Manager]Data source name not found and no default driver specified

I have the correct driver Ojdbc.jar which from what I can tell contains 2 drivers which is where I got "oracle.jdbc.OracleDriver" from. This driver was used to set up DbVisualizer but I am not clear how to use it with the above code. Also, I am aware that I am using CreateObject("ADODB.Connection") which does not seem correct as I am trying to establish a JDBC connection.

The below information was provided to me along with the driver.
DB name: <DbName>

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DB type: oracle/unix

DB UID: <uid>

DB PWD: <pwd>

URL: jdbc:oracle:thin:@<mc-name>:<port-no>:<DbName>

I am also interested in using the above information in a DSN file but I am mostly concerned with creating the connection in vbs any way that I can.

Thank you for any assistance and direction.

You might check if oracle has an oledb driver or odbc driver – it probably does.

JDBC is used for java – (JDBC=Java DataBase Connectivity)

Just use a different driver than JDBC.

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