
Subject: problems on idl java import bridge

Posted by [Magic.Zhou](#) on Sun, 04 Jan 2009 13:56:54 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi, guys,

I am a bit confused about the idl- java bridge, I am now thinking about using the java class to do some database operations, however, idl seems have to compress the java file into jar package to invoke the method, and the problem occurs, I am using the mysql database, when I use java to do the operations, I have to import an external jar files(mysql-connector-java-3.1.12-bin.jar) , when I compress the java method into a jar file (for example: the data.jar) and use the jar by idl, it has the exception of:

```
java.lang.ClassNotFoundException:  
com.mysql.jdbc.Driver  
at java.net.URLClassLoader$1.run(URLClassLoader.java:200)  
at java.security.AccessController.doPrivileged(Native Method)  
at java.net.URLClassLoader.findClass(URLClassLoader.java:188)  
at java.lang.ClassLoader.loadClass(ClassLoader.java:306)  
at sun.misc.Launcher$AppClassLoader.loadClass(Launcher.java:276 )  
at java.lang.ClassLoader.loadClass(ClassLoader.java:251)  
at java.lang.ClassLoader.loadClassInternal(ClassLoader.java:319 )  
at java.lang.Class.forName0(Native Method)  
at java.lang.Class.forName(Class.java:169)  
at TableManager.<init>(TableManager.java:16)
```

which mean it can not find the database drive (mysql-connector-java-3.1.12-bin.jar), I put the mysql-connector-java-3.1.12-bin.jar into the data.jar and it does not work, can some one have some ideas to solve my problem?

by the way, my idl platform is version 6.4

thanks a lot.
