
Subject: IDL-Java bridge problem

Posted by dszlucha@gmail.com on Wed, 27 Apr 2005 13:55:10 GMT

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I am having a problem with the IDL-Java bridge and JDBC. I am using IDL 6.1 on Windows 2000 and have written a small java program that registers an Oracle driver and inserts a record. It works fine with a "test" main function in my java app, but in an IDL session, the Oracle driver is never found. I am using the default idljavabrc file and setting my CLASSPATH environment variable to point to my java class' jar file and the Oracle JDBC zip file. Thanks.

David Szlucha

Subject: Re: IDL-Java bridge

Posted by [Robbie](#) on Tue, 27 Jan 2009 08:12:01 GMT

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I've answered my own question.

The full story is that Java needs a bit of coaxing to handle large data sets. I actually interrogate the JVM and start to use memory mapped files when I'm nearing the JVMs memory limit. While it is a neat solution I would be better to stipulate that I use memory mapped files for anything greater than 10Mb. This would allow me to just read the files directly from IDL rather than using the bridge.

Robbie
