Subject: Re: Java Bridge Question Posted by pskellicker on Thu, 14 Sep 2006 00:39:07 GMT View Forum Message <> Reply to Message

I would suggest verifying what is in the .jar file:

- jar tf TryGeometry.jar
- .. should dump out the class names in the jar file. Verify you have a class called Point and not ("fanning.com.Point" or "point" or "TryGeometry\$Point")

Then verify that there is a public constructor for Point that takes 2 floats as parameters.

> javap -classpath TryGeometry.jar Point Should dump out the public methods of Point.

ScottK

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David Fanning wrote:
> David Fanning writes:
>
>>
>> I have modified the idliavabrc configuration file in IDL
>> in the following way:
>>
>> JVM Classpath =
    $CLASSPATH;C:\RSI\IDL62\external\objbridge\java\jbexamples.j ar
>> JVM Classpath =
    $CLASSPATH;C:\RSI\IDL62\external\objbridge\java\TryGeometry. jar
>
> I've noticed in my log file that this doesn't set put my
  TryGeometry.jar file on the JVM path, so I have modified the
> configuration file to this:
>
   JVM Classpath = $CLASSPATH;C:\RSI\IDL62\external\objbridge\java
>
   \ibexamples.jar;C:\RSI\IDL62\external\objbridge\java\TryGeom etry.jar
>
  This sets my JVM Classpath to have the right jar files, but
  I get the same result when I try to create the object. :-(
>
 Cheers,
>
  David
```

> David Fanning, Ph.D.

- > Fanning Software Consulting, Inc.
   > Coyote's Guide to IDL Programming: http://www.dfanning.com/
   > Sepore ma de ni thui. ("Perhaps thou speakest truth.")