
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

David Fanning wrote:

```
> David Fanning writes:
```

```
>
```

```
>>
```

```
>> I have modified the idljavabrc configuration file in IDL
```

```
>> in the following way:
```

```
>>
```

```
>> JVM Classpath =
```

```
>> $CLASSPATH;C:\RS\IDL62\external\objbridge\java\jbexamples.jar
```

```
>> JVM Classpath =
```

```
>> $CLASSPATH;C:\RS\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:\RS\IDL62\external\objbridge\java
```

```
> \jbexamples.jar;C:\RS\IDL62\external\objbridge\java\TryGeometry.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.")
-