Subject: IDL JavaBridge on Mac OS X Posted by MKatz843 on Sat, 06 Mar 2004 00:34:00 GMT View Forum Message <> Reply to Message

Is anyone else using the JavaBridge from IDL on Mac OS X? I'm having some issues setting it up and the IDL documentation doesn't cover the Mac case specifically. I'm running the latest Mac OS X 10.3.2 in the standard configuration of Java, etc.

Following the documentation I added this to my .cshrc file setenv IDLJAVAB_CONFIG /Applications/idl_6.0/external/objbridge/java although I'm not sure it was necessary.

The documentation calls for a file called .idljavabrc, so I copied their .idljavabrc.orig into a new file with the proper name. Within that file the first configuration is this line.

JVM Classpath = \$CLASSPATH:\$JAVABRIDGE_DIR/jbexamples.jar It's not clear to me that \$JAVABRIDGE_DIR is defined anywhere that I know about. So I added the full path to my .jar files.

Next, it calls for a path to the libjvm.so file. I couldn't locate that file anywhere on my Mac.

If anyone out there has tackled these issues, I'd love to hear what you did to these files and how you got it working.

Thanks, M. Katz