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Integrated Capture Points Guide

OpenMQ—Interaction Server JVM

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This page provides an example of configuring Interaction Server options to load JVM and all of the required libraries when using OpenMQ.

See also the [general description of configuring for Java](#).

Configuring Interaction Server to load JVM and required libraries (OpenMQ example)

1. In the options of the Interaction Server to which the Capture Point Application object is connected, create a section called `java-config` and add the following option: `jvm-path=/usr/local/java/jdk1.6.0_22/jre/lib/sparcv9/server/libjvm.so`

This is the full path to the **libjvm.so** (**jvm.dll** on Windows) on the host on which the Interaction Server is deployed.

2. Create a section called `jvm-options` and add the following option: `-Djava.class.path=./jms/jms_wrapper.jar:/home/OpenMQ_sol/mq/lib/imq.jar:/home/OpenMQ_sol/mq/lib/fscontext.jar:/home/OpenMQ_sol/mq/lib/jms.jar:./transformation/xml_transformer_capture_point.jar:./transformation/groovy-all-1.7.3.jar:./transformation/xercesImpl.jar:./transformation/xsltc.jar:`

This option specifies the *classpath* to all of the Java archives that are necessary for JMS Capture Points on OpenMQ with iWD compatibility transformations to run. Note that the jar files **imq.jar**, **fscontext.jar**, and **jms.jar** are located in the Open MQ installation directory and are *not* supplied in the Interaction Server installation package.

3. Add the options **-Xoss1m** and **-Xss1m** to the **jvm-options** section. These options must have empty values.