

# **GENESYS**

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

## Integrated Capture Points Guide

OpenMQ—Interaction Server JVM

## OpenMQ—Interaction Server JVM

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)

#### **Start**

1. In the options of the Interaction Server to which the Capture Point Application is connected, create a section called java-config and add the option:

```
jvm-path=/usr/lib/jvm/java-1.8.0-openjdk-1.8.0.181-7.b13.el7.x86_64/jre/lib/amd64/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=/home/OpenMQ_sol/mq/lib/imq.jar:/home/OpenMQ_sol/mq/lib/fscontext.jar:
/home/OpenMQ_sol/mq/lib/jms.jar:./lib/ixn-java-aux.jar:./lib/groovy-all-2.4.21.jar:./lib/XmlTransformer/xercesImpl.jar:./lib/XmlTransformer/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 -Xosslm and -Xsslm to the jvm-options section. These options must have empty values.

### **End**