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Integrated Capture Points Guide

TIBCO—JMS Capture Point Application

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This example assumes the following:

- The host of the TIBCO message queue service is called **tibhost**.
- Queues called **inbound**, **error**, **notification**, and **processed** are defined.
- Both user name and password are **guest**.
- The connection factory is called **tibconnectionfact**.

Configuring a JMS Capture Point Application Object (TIBCO example)

1. On the **Options** tab, create a section called settings. In this section add the following options:
 - `capture-point-type=jms`
 - `inbound-queue-name=inbound` (the same as the queue name)
 - `error-queue-name=error`
 - `processed-queue-name=processed`
 - `notification-queue-name=notification`
 - `xsl-inbound-transform-path=./iwd_scripts/iWD2IxnServerTransformer.groovy` (points to the default iWD Compatibility scripts)
 - `xsl-outbound-transform-path=./iwd_scripts/IxnServer2iWDTransformer.groovy`
 - `username=guest`
 - `password=guest`
 - `jms-connection-factory-lookup-name=tibconnectionfact` (the name of the connection factory on TIBCO)
 - `jms-initial-context-factory=com.tibco.tibjms.naming.TibjmsInitialContextFactory`
 - `jms-provider-url=tibjmsnaming://tibhost:7222`
2. (Optional) In case the lookup of the Connection Factory over JNDI on Tibco EMS is protected by simple authentication, do these additional steps. In the **Options** tab, create a section called `jms-additional-context-attributes`. In this section add the following options:
 - `java.naming.security.principal=<username> // JNDI user`
 - `java.naming.security.credentials=<password> // JNDI password`
 - `java.naming.security.authentication=simple`

Important

<username> and <password> are the credentials used to authenticate on the JNDI server and may be different from those used to authenticate the connection to the JMS objects.

3. On the **Connections** tab, add the Interaction Server that will use this JMS Message queue.

Next Steps

- Configure the Interaction Server options that are required to **load JVM and the necessary libraries**.