Install Instructions

Prerequisites: Oracle JDK 1.6, 1.7 or OpenJDK 1.6 or 1.7

Instructions for installing JBoss Fuse Service Works:

1. Download the JBoss Fuse Service Works installer binary by clicking the green download button.
2. Run the installer using Java at the command prompt:
   ```
   java -jar jboss-eap-6.0.0.fsw.ci-installer.jar
   ```
3. Follow the installer prompts to complete the installation process. See the videos below for more details on the install options.
4. When the installation is complete, navigate to
   Unix/Linux: {install dir}/jboss-eap-6.1/bin and run the `./standalone.sh`
   Windows: {install dir}\jboss-eap-6.1\bin and run `standalone.bat`

Instructions for installing JBoss Developer Studio and SOA development tools:

1. If you don't already have JBoss Developer Studio 7, download it here:
   https://www.jboss.org/products/jbds.html
2. Run the JBDS installer using Java at the command prompt:
   ```
   java -jar {jbdevstudio-installer.jar}
   ```
3. Follow the installer prompts to complete the installation process. See the videos on the JBoss Developer Studio page for additional information on the install process.
4. When the installation is complete, run JBoss Developer Studio 7.
5. From the JBDS menu bar, choose Help → Install New Software…
6. In the "Work with:" field on the Install wizard, paste the following link:
   https://devstudio.jboss.com/updates/7.0-development/integration-stack/
7. Check JBoss SOA Development in the list and click Next.
8. Acknowledge prompts and complete the Install wizard.
9. Restart JBoss Developer Studio.

Running the Quickstarts:

1. Download the sample maven configuration for the hosted repository from the Fuse Service Works page:
   https://www.jboss.org/products/fsw.html
2. Go to home/User/.m2 and save a backup of your current settings.xml. Move the file you downloaded above to this location, renamed settings.xml. This will point Maven to the online repository for Integration artifacts.
3. Open JBoss Developer Studio.
4. Click on File → Import → Maven → Existing Maven Projects.
5. Select the quickstart that you want to import from the SwitchYard Quickstart directory. (For example, quickstarts/switchyard/bean-service)
6. The quickstart will appear in the Project Explorer tab. Click the tab to explore its contents. The quickstart will appear as a new project.
7. To deploy the quickstart, right-click on the project's name. A drop down menu will appear. Select Run as… → Run on server → EAP.