# [Xporter Server] Incompatibilty with Jira 9.11 and above

### **Problem**

After a clean install of Jira 9.11 or above, Xporter is not able to generate reports.

### Solution

This happens because the JAVA version that Jira instals is not compatible with Xporter or DocGen.

To mitigate this issue, JAVA version needs to be set to JAVA 11.

- 1. Install in the Operational System or download the version of Java required by Xporter (JAVA 11);
- 2. Keep the path of the Java home folder noted, to be used later (step 4);
- 3. Stop JIRA;
- 4. Set the path where you installed Java as the JAVA\_HOME (JDK) or JRE\_HOME (JRE) variables for JIRA (see instructions below);

Note: If JRE\_HOME is not defined, Jira will define its value using the JAVA\_HOME value.

## Specific actions per operating system:

#### Windows (manual start):

- Go to the path where you installed Jira, then open the bin folder;
- ullet Edit the setenv.bat file, including the below just under the @echo off line;

```
If the JAVA installed is JRE:
SET JRE_HOME="\path\to\new\jre\home"
If the JAVA installed is JDK:
SET JAVA_HOME="\path\to\new\jdk\home"
```

• Set PATH to include the <Java>\bin folder;

SET PATH="\path\to\new\jdk\bin or jre\bin;%PATH%"

• Restart JIRA;

#### Windows (Jira as a Service):

- Stop the JIRA service:
- Run the below command on a Command Prompt as an Administrator, inside the bin folder of JIRA's Installation Directory;

tomcat8w.exe //ES//JIRA050815072407

This command is dependent on the version of Tomcat your instance is using. Check the executable present in <JIRA Install Directory>/bin/

You can get the service name by going to your Windows services and copying the service name for the "Atlassian JIRA" service. For example, 'JIRA050815072407' in this case.

- On the Java tab, choose the location of the jvm.dll file from the JDK/JRE installation directory you want to use;
- Start the JIRA service;

#### Linux/Unix:

For Linux/Unix based operational system, using manual start:

- Go to the location where you installed JIRA, then to the bin folder;
- Edit the setenv.sh file and add the lines at top of the file:

If the JAVA installed is JRE:

JRE\_HOME="/path/to/new/jre/home"

If the JAVA installed is JDK:

JAVA\_HOME="/path/to/new/jdk/home"

- o For instance: JAVA\_HOME="/Library/Java/JavaVirtualMachines/jdk1.8.0\_241.jdk/Contents/Home"
- Set PATH to include the <Java>/bin folder

PATH="/path/to/new/jdk or jre/bin:\$PATH"

Restart JIRA

## Related articles

How to change the Java version used by Jira | Jira | Atlassian Documentation

Bundled Tomcat and Java versions | Atlassian Support | Atlassian Documentation