

Changing JVM heap size for Cameo Collaborator

To successfully publish and review large projects, you must increase the default JVM heap size for Cameo Collaborator (Alfresco Community).

Before changing the default JVM heap size, you must stop Cameo Collaborator. For this, do the following:

1. Open <Alfresco Community installation directory> and double-click the *manager-windows.exe* file.
2. In the **Alfresco Community - 5.0.d** dialog, click the **Stop All** button.

To increase the default JVM heap size for Cameo Collaborator on OS X or Linux

1. In <Alfresco Community installation directory>/tomcat/bin, open for editing the *setenv.sh* file.
2. Find the following line:

```
JAVA_OPTS="-XX:MaxPermSize=256M -Xms512M -Xmx4096M $JAVA_OPTS"
```

3. Replace the default argument of the *-Xmx* parameter with *6096M*. As a result, the entire line looks like this:

```
JAVA_OPTS="-XX:MaxPermSize=256M -Xms512M -Xmx6096M $JAVA_OPTS"
```

4. Save and close the *setenv.sh* file.
5. [Start Cameo Collaborator](#).

To increase the default JVM heap size for Cameo Collaborator on Windows

1. In <Alfresco Community installation directory>/tomcat/bin, open for editing the *setenv.bat* file.
2. Find the following parameter:

```
--JvmmMx4096M
```

3. Replace the default argument with *6096M*:

```
--JvmmMx6096M
```

4. Save and close the *setenv.bat* file.
5. [Start Cameo Collaborator](#).

For more information, see [Tuning the JVM](#) in Alfresco Community Documentation.

Related pages

- [Administrator Guide](#)
- [Publishing from graphical user interface](#)