

# 1. Configuring Maven for Mule-EE repository access.

The Mule EE maven repository contains enterprise-only artifacts - eg. security module etc.

While Studio allows non-Maven builds with many EE-only connectors/features, if services are being developed using Maven (recommended), the Maven repository needs access to the EE artifacts in a Maven repository. The following describes how to configure Maven to be able to access the Mule-EE repository. [1: there are alternative ways of getting EE artifacts available to Maven - see [populate repository](#) but this method will not work with CI systems - it will only work for developer workstations.]

1. Open a Support case with MuleSoft and request access to the EE repository [2: this is only provided to Mule Enterprise Edition customers]. The support-case will be updated with credentials when the request has been reviewed and approved.
2. Edit the Maven settings.xml file (see "Configuration" step above) for location of the file. Add a "server" in the "servers" section as shown below:

```
<servers>
.....
  <server>
    <id>MuleRepository</id>
    <username>_____</username> ①
    <password>_____</password> ②
  </server>
</servers>
```

<1> - enter the provided userID here

<2> - \*\*\*do not enter the plain-text password here\*\*\*. See "Build System Standards".

**IMPORTANT** | See note (2) above regarding password security.

3. Add the following in the profiles section

```
<profile>
  <id>Mule</id>
  <activation>
    <activeByDefault>true</activeByDefault>
  </activation>
  <repositories>
    <repository>
      <id>MuleRepository</id>
      <name>MuleRepository</name>
      <url>https://repository.mulesoft.org/nexus-
ee/content/repositories/releases-ee/</url>
      <layout>default</layout>
      <releases>
        <enabled>true</enabled>
      </releases>
      <snapshots>
        <enabled>true</enabled>
      </snapshots>
    </repository>
  </repositories>
</profile>
```