

Java version support for 2021x Refresh2



Changing JVM version

For information on how to change the JVM version, please see [How to change JVM version](#)

In the following table, please find the recommendations for the appropriate Java version for 2021x Refresh 2.

Product	Version	Recommended and included in installation files**
<ul style="list-style-type: none">• MagicDraw• Cameo Systems Modeler• Cameo Enterprise Architecture• Magic Software Architect• Magic Cyber Systems Engineer• Magic Systems of Systems Architect	2021x Refresh2	OpenJDK 11.0.12* (for all OS)
<ul style="list-style-type: none">• Teamwork Cloud	2021x Refresh2	OpenJDK 11.0.12* Cassandra 3.11.x requires JDK 8 (either Oracle or Open JDK).
<ul style="list-style-type: none">• Cameo Collaborator for Teamwork Cloud• Web Application Platform• Resources• TWCloud Admin Console NG	2021x Refresh2	OpenJDK 16.0.1*

***OpenJDK**. Based on the testing results, we recommend using OpenJDK HotSpot by AdoptJdk.



OpenJ9 should not be used; instead, the HotSpot distribution should be utilized. For more information, see "Help Me Choose" tips at <https://adoptopenjdk.net/>.

**Java is included only in installation files for Windows and macOS. Linux installation files do not have built-in Java.

See the [JVM recommendations for versions up to 19.0 SP1](#).