

Java version support for 2021x



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.

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	OpenJDK 11.0.9* (for all OS)
<ul style="list-style-type: none">• Teamwork Cloud	2021x	OpenJDK 11.0.9* 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	OpenJDK 14.0.1*

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



We strongly advise using the HotSpot distribution rather than OpenJ9. 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](#).