

Java version support for 19.0 SP3



Changing JVM version

For the 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 19.0 SP3.

Product	Version	Recommended	Alternative	Included into installation files
• MagicDraw • Cameo Systems Modeler • Cameo Enterprise Architecture • Magic Software Architect • Magic Cyber Systems Engineer • Magic Systems of Systems Architect	19.0 SP3	Oracle JDK 8 • Windows, Linux: Oracle JDK 1.8.0_202 • Mac: Oracle JDK 1.8.0_102	OpenJDK 8 (1.8.0_222)	Oracle JDK 8 • Windows: Oracle JDK 1.8.0_202 • Mac: Oracle JDK 1.8.0_102
• Teamwork Cloud • Teamwork Server	19.0 SP3	Oracle JDK 8 • Windows, Linux: Oracle JDK 1.8.0_202 • Mac: Oracle JDK 1.8.0_102	OpenJDK 8 (1.8.0_222)	Oracle JDK 8 • Windows: Oracle JDK 1.8.0_202 • Mac: Oracle JDK 1.8.0_102
• Cameo Collaborator for Teamwork Cloud • Web Application Platform • Resources • TWCloud Admin Console NG	19.0 SP3	OpenJDK 12	• Oracle JDK 12 • Oracle JDK 13 • OpenJDK13	OpenJDK 12
• Cameo Collaborator for Alfresco	19.0 SP3	Oracle JDK 8 • Windows, Linux: Oracle JDK 1.8.0_202 • Mac: Oracle JDK 1.8.0_102	Oracle JDK 7	Oracle JDK 7



Starting with 19.0 SP2, all the modeling tools, plugins, and collaboration tools were tested with OpenJDK* as an alternative to Oracle JDK.

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

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