## Java version support for 2021x Refresh1

## 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 Refresh1.

| Product   | Version        | Recommended and included in installation files**   |
|---|----------------|--|
| <ul> <li>MagicDraw</li> <li>Cameo Systems Modeler</li> <li>Cameo Enterprise Architecture</li> <li>Magic Software Architect</li> <li>Magic Cyber Systems Engineer</li> <li>Magic Systems of Systems Architect</li> </ul> | 2021x Refresh1 | OpenJDK 11.0.10* (for all OS)  |
| Teamwork Cloud  | 2021x Refresh1 | <b>OpenJDK 11.0.10*</b><br>Cassandra 3.11.x requires <b>JDK 8</b> (either Oracle or Open JDK). |
| <ul> <li>Cameo Collaborator for Teamwork Cloud</li> <li>Web Application Platform</li> <li>Resources</li> <li>TWCloud Admin Console NG</li> </ul>  | 2021x Refresh1 | OpenJDK 15.0.2*  |

\*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.