

# Pure Variants 7.0: Changes in Supported Versions for Pure Variants Connectors, Databases and Execution Environments

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## About this Document

With the release of Pure Variants 7.0, we end the support for older versions of third-party tools, databases, operating systems and execution environments. The following sections provide the details about the changes.

## Supported and Unsupported Tool Versions

The following tool versions will be supported / no longer supported by the connectors in Pure Variants 7.0:

CONNECTOR	SUPPORTED TOOL VERSIONS*	UNSUPPORTED TOOL VERSIONS
Ansys Medini Analyze**	2020 R1/R2, 2021 R1/R2, 2022 R1	-
Artop	4.0.0 - 4.17	-
AUTOSAR	AUTOSAR Standard Versions: 3.x, 4.x	-
Azure DevOps	Azure DevOps Server 2020	-
CATIA Magic / No Magic by Dassault Systèmes**	18.0 - 2024x	-
Capella	5.0.0 – 7.0	Ended support for versions older than 5.0.0
EMF Feature Mapping	EMF - Eclipse Modeling Framework SDK since Version 2.5.0 in combination with GMF - Graphical Modeling Framework since Version 1.2.1	-

CONNECTOR	SUPPORTED TOOL VERSIONS*	UNSUPPORTED TOOL VERSIONS
Enterprise Architect by Sparx Systems	12 – 17.0	-
IBM Engineering Requirements DOORS Classic	9.6.0.0 - 9.7.2.9	-
IBM Engineering Requirements DOORS NG	7.0.0 - 7.0.3 (iFix009), 7.1.0	6.x
IBM Engineering Systems Design Rhapsody	Model Manager: 7.0.0 - 7.0.3 (iFix009), 7.1.0 Rhapsody: 9.0.0 - 10.0.0	Model Manager: 6.x Rhapsody: 8.x
IBM Engineering Test Manager	7.0.0 - 7.0.3 (iFix009), 7.1.0	6.x
Jama Connect	8.25 - 9.18.0	-
Jira	Mylyn 4.2.0 Eclipse Plug-in is required	-
MATLAB/Simulink by MathWorks	MATLAB 2006b and newer Target Link 2.x and newer	-
Microsoft Office (Word & Excel)	2016 – 2021, Office 365	-
PTC Codebeamer	Single Node Installation: 22.10-LTS - 22.10-SP9, 2.0.0.0 - 2.0.0.7, 2.1.0.0 - 2.1.0.5, 2.2.0.0-2.2.0.1 3.0  Cluster Installation: 2.1.0.2, 2.2.0.0-2.2.0.1 3.0	-
PTC RV&S	10.2 – 13.2	-
Siemens Polarion	21r2 – 22r2	-

CONNECTOR	SUPPORTED TOOL VERSIONS*	UNSUPPORTED TOOL VERSIONS
Siemens Polarion Variants**	2019.3 or higher	Ended support for versions older than 2019.3
ZUKEN CR-8000	2018	-

\*The mentioned supported versions may be subject to change.

\*\*Developed or distributed by or in collaboration with a 3<sup>rd</sup> party tool vendor

## Supported and Unsupported Databases

The Pure Variants model server uses a database to store Pure Variants models. The following database versions will be supported / no longer supported in Pure Variants 6.0:

DATABASE	SUPPORTED VERSIONS*	UNSUPPORTED VERSIONS
Microsoft SQL Server	2016 – 2022	-
Oracle Database	19c -23c	12-19b
PostgreSQL	13.x - 17.x	-

\*The mentioned supported versions may be subject to change.

## Supported and Unsupported OS and Execution Environments

The following OS and execution environments are supported / no longer supported by the respective Pure Variants components:

Pure Variants COMPONENT	SUPPORTED VERSIONS*	UNSUPPORTED VERSIONS
Desktop Client	<ul style="list-style-type: none"> <li>Java <ul style="list-style-type: none"> <li>17-23</li> <li>Oracle Java SE or OpenJDK</li> </ul> </li> <li>Eclipse <ul style="list-style-type: none"> <li>4.24 - 4.34</li> </ul> </li> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Windows 10, 11</li> <li>Windows Server 2016, 2019, 2022</li> <li>Linux with X11 Window System installed</li> <li>Mac OS</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Eclipse 4.6 - 4.23</li> <li>Java 8-16</li> </ul>
Desktop Hub	<ul style="list-style-type: none"> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Windows 10, 11</li> <li>Windows Server 2016, 2019, 2022</li> </ul> </li> </ul>	-
License Server	<ul style="list-style-type: none"> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Windows 10, 11</li> <li>Windows Server 2016, 2019, 2022</li> <li>Linux</li> </ul> </li> </ul>	-
Model Server	<ul style="list-style-type: none"> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Windows 10, 11</li> <li>Windows Server 2016, 2019, 2022</li> <li>Linux</li> </ul> </li> </ul>	-
Web Client	<ul style="list-style-type: none"> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Linux</li> </ul> </li> <li>Software <ul style="list-style-type: none"> <li>Docker 20.10+</li> </ul> </li> </ul>	-
Web Components, Widgets	<ul style="list-style-type: none"> <li>Operating System (64 bit) <ul style="list-style-type: none"> <li>Windows 10, 11</li> <li>Windows Server 2016, 2019, 2022</li> <li>Linux</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Java: 11-16</li> <li>Apache Tomcat 8.x</li> </ul>

	<ul style="list-style-type: none"><li>• Software<ul style="list-style-type: none"><li>• Oracle Java SE or OpenJDK</li><li>• Supported Java versions:<ul style="list-style-type: none"><li>• Java 17 - 23</li></ul></li><li>• Apache Tomcat 9.0.0 – 9.0.102, expect 9.0.88 or WebSphere Liberty Kernel v19.0.0.6+</li><li>• Browser Support: Chrome, Firefox, Edge: versions not earlier than 6 months before release of product version</li></ul></li></ul>	
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