

Oracle® Agile Engineering Data Management

Release Notes - Platform Support

Release e6.2.1.0

E52566-05

June 2023

This Agile Engineering Data Management Release Notes document covers platform support for Agile Release e6.2.1.0.

Note: For more detailed information on patch versions etc. refer to the Prerequisites Guide for Agile e6.2.1.0 on OTN.

<http://www.oracle.com/technetwork/documentation/agile-eseries-098047.html>
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Database Server

Note: Agile e6.2.1.0 supports Oracle Database Enterprise Edition.

Platform	Oracle Database (1)	RAC Support
Oracle Solaris 11.3 (SPARC)	Yes	Yes
Windows Server 2012 R2 (64-bit)	Yes	Yes
Microsoft Windows Server 2016 Standard (64-bit)	Yes	Yes
AIX 7.1 (Power PC 5 or higher, 64-bit)	Yes	Yes
Oracle Linux 7 (64-bit)	Yes	Yes
Oracle Linux 8 (64-bit)	Yes	Yes
Windows Server 2019 (64-bit) - Since RUP7 (e6.2.1.7)	Yes	Yes

Note: (1)

- ? GA supports Oracle Database 12cR1 (12.1.0.2).
 - ? RUP2 (e6.2.1.2) and later supports Oracle Database 12cR2 (12.2.0.1.0) **excluding** Upgrade Tool.
 - ? RUP3 (e6.2.1.3) and later supports Oracle Database 12cR2 (12.2.0.1.0) **including** Upgrade Tool
 - ? RUP4 (e6.2.1.4) and later supports Oracle Database 19c.
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EDM Server requires a locally installed 32-bit Version of the Oracle Database Client for connections to the Oracle Database Server.

Only 32-bit Oracle Database Client 12cR1 (12.1.0.2) is supported in Agile e6.2.1.0 GA and up to RUP7. Starting from RUP8, only 32-bit Oracle Database Client 19c is supported.

For more detailed information, refer to the Administration Guide for Agile e6.2.1.0 from the Oracle Technology Network website:

<http://www.oracle.com/technetwork/documentation/agile-eseries-098047.html>

WebLogic Server

Agile e6.2.1.0 supports Oracle WebLogic 12cR3 (12.2.1.3) and WebLogic 12cR4 (12.2.1.4).

Note: If using JDK 1.8.0_161 or higher, two WebLogic patches (28186730 and 28298734) need to be applied on Oracle WebLogic 12.2.1.3 (See Support Note Doc ID 2357811.1 for details). We recommend to apply latest WebLogic patches).

Server-Based Components

Platform	Native EDM Server Components (1)	J2EE Components (2)	Enterprise Integration Platform	SAP Link	AutoVue Integration (3)
HP-UX 11i v3 (Itanium V2) - support until RUP8 (e6.2.1.8)	Yes	Yes	Yes (1)	Yes	—
Oracle Solaris 11.3 (SPARC)	Yes	Yes	Yes (1)	Yes	—
Windows Server 2012 R2 Enterprise Edition (64-bit)	Yes	Yes	Yes	Yes	Yes
AIX 7.1 (Power PC 5 or higher)	Yes	Yes	Yes (1)	Yes	—
Oracle Linux 7	Yes	Yes	Yes	Yes	Yes
Oracle Linux 8	Yes	Yes	Yes	Yes	Yes
Microsoft Windows Server 2016 Standard (64-bit)	Yes	Yes	Yes	Yes	Yes
Windows Server 2019 Standard (64-bit) - Since RUP7 (e6.2.1.7)	Yes	Yes	Yes	Yes	Yes

Note: HP-UX platform is not supported starting from RUP9 because HP does not provide a compiler that supports C++ 11. EDM will not support HP-UX platform until HP resolves this issue.

- (1) Native EDM Server components comprises of EDM Server, File Management Service (FMS), Batch Client, Java Daemon, and FMS Daemon.
- (2) J2EE components comprises of Business Service, Web Presentation Service, Web Fileservice, PLM-API Proxy, Admin Client, WebStart Java Client, AutoVue JVUE and VueLink, and Web Services.
- (3) GA supports AutoVue 21.0.1 RUP2. RUP2 (e6.2.1.2) and later support AutoVue 21.0.2. RUP8 (e6.2.1.8) is certified with AutoVue 21.0.2 RUP7.

Note: To use AutoVue 21.0.2 for Agile e6.2.1.0 GA or RUP1, refer to Support Note [Doc ID 2491584.1](#) for a manual upgrade.

Native EDM server components will run in a 32-bit run time system while running on a 64-bit Operating System. J2EE Components run on top of generic WebLogic Server.

On HP-UX and AIX, the J2EE Components (running on top of WebLogic Server) use OS specific Java Runtime 64-bit.

WEB Fileservice (DFM sites), Enterprise Integration Platform (EIP) and the AutoVue Integration (View Server) at DFM Site use TOMCAT.

For more information on the J2EE Components, please refer to the Architecture Guide for Agile e6.2.1.0.

Availability of the Enterprise Integration Platform and its Connectors (e.g. SAP-Link) depends on supported platforms of integrated applications (e.g. SAP R/3).

Note: Please refer to Release Notes for Agile e6.2.1.0 Release Update Packs if you want to install e6.2.1.0 on AIX 7.2 and Windows Server 2019.

Client Support

The following table shows the hardware and software configurations supported by the Agile e6.2.1.0 clients, as well as the web browsers supported for the Web Client for each configuration.

All supported clients run against the entire supported server platforms described above.

Note: More information about the different clients can be found in the Architecture Guide and the Online Help.

For information about the database client patch version, see the Oracle Agile Engineering Data Management, Server Installation Guide on Windows and UNIX for Agile, chapter “Installing Oracle Database Client.”

The Agile e6 documentation can be found on the Oracle Technology Network (OTN) website
(<http://www.oracle.com/technetwork/documentation/agile-eseries-098047.html>)

Platform	Java Client (Java 8 32 bit)	Web Client	Office Suite *	AutoVue Integration (Java 8 64-bit)
Microsoft Windows Server 2016 Standard (64-bit)	Yes	IE11, Firefox ESR 52.2.1, Google Chrome 59, Microsoft Edge 20.10240	Microsoft Office / Visio 2010 / 2013/2016 (32-bit) Microsoft Office 2021/365 (32-bit & 64-bit)	—
Microsoft Windows Server 2012 R2	Yes	IE11, Firefox ESR 52.2.1, Google Chrome Release 59, Microsoft Edge 20.10240	Microsoft Office / Visio 2010 / 2013/2016 (32-bit)	—
Microsoft Windows 10 (64-bit)	Yes	IE11, Firefox ESR 52.2.1, Microsoft Edge 20.10240, Google Chrome 59	Microsoft Office / Visio 2010 / 2013/2016/ 2019 (32-bit) Microsoft Office 2021/365 (32-bit & 64-bit)	Yes
Windows 7 Professional (64-bit)**	Yes	IE11, Firefox ESR 52.2.1, Google Chrome 59	Microsoft Office / Visio 2010 / 2013/2016 (32-bit)	Yes

Platform	Java Client (Java 8 32 bit)	Web Client	Office Suite *	AutoVue Integration (Java 8 64-bit)
Windows Server 2019 Standard (64-bit) - Since RUP7 (e6.2.1.7)	Yes	IE11, Firefox ESR 52.2.1, Google Chrome 59	Microsoft Office / Visio 2010/2013/201 6/2019 (32-bit) Microsoft Office 2021/365 (32-bit & 64-bit)	Yes

Note: PDF Generator is only supported on Windows Server Platform.

Note: * Only the Professional/Standard version of Microsoft Office and Visio are supported.

Note: ** According to Microsoft, support for Windows 7 ended on January 14, 2020.

Taking this into account and effective with Release Update Pack 5 (RUP 5) for Agile e6.2.1, Oracle will end support for Windows 7 platform for Agile EDM product line.

Oracle strongly recommends to upgrade to Windows 10 platform.

If you intend to continue to use Windows 7 platform, please be aware that we will not deliver further bugfixes for the Windows 7 platform.

Cloud Infrastructure Support

Agile e6.2.1.0 supports being installed on Oracle Cloud Infrastructure (OCI).

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