

Register Assistant UVM Release Notes

Release v2020.4

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End-User License Agreement with EDA Software Supplemental Terms

Chapter 1

Configuration and Compatibility

This document provides a summary of Register Assistant UVM v2020.4 release including information on configuration requirements, a list of new features, known problems and workarounds, and a list of fixed problems.

Register Assistant UVM is an optional tool to use with Questa®.

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Supported Platforms and System Requirements

Refer to the list of supported platforms and system requirements for details on the v2020.4 release.

Platform Availability

For information on the platforms supported for Register Assistant UVM, refer to the Release Notes of Questa.

System Requirements: Windows

The minimum system requirements for Register Assistant UVM on Microsoft® Windows® are as follows:

- Approximately 300 MB available disk space
- At least 256 MB RAM (1 GB is recommended) and 8MB VRAM
- High color (16-bit or 65536 colors) at resolution 1024x768 or 1280x1024

System Requirements: Linux

The minimum system requirements for Register Assistant UVM on Linux^{®1} are as follows:

- Approximately 300 MB available disk space
- At least 256 MB RAM (1 GB is recommended) and 8MB VRAM
- High color (16-bit or 65536 colors) at resolution 1024x768 or 1280x1024

Java Runtime Environment

Register Assistant UVM runs on OpenJDK[®] JRE[™] 8u252.

Installation and Licensing

Register Assistant UVM is available with Questa. You can find Questa's installation instructions available on Support Center. Licensing information is also available.

<https://support.sw.siemens.com>

This Register Assistant UVM release uses FlexNet 11.16.4.0. The vendor daemons and lmgrd that are shipped with this release are FlexNet version 11.16.4.0.

For floating licenses, it is necessary to verify that the vendor daemon (that is, mgcld) and the license server (that is, lmgrd) have FlexNet versions equal to or greater than 11.16.4.0. If the current FlexNet version of your vendor daemon and lmgrd is less than 11.16.4.0, then it is necessary to stop your license server and restart it using the vendor daemon and lmgrd contained in this release.

If you use node-locked licenses, you do not need to do anything. This release updates the licensing to MSL v2019_3 with MGLS v9.22_3.1.0 (v2019_3) and PCLS v9.22_3.1.0 (v2019_3).

PCLS has a new version format to better track with the associated MGLS version.

In summary, this release uses the following license versions:

- FlexNet 11.16.4.0
- MSL v2019_3
- MGLS v9.22_3.1.0 (v2019_3)
- PCLS v9.22_3.1.0 (v2019_3)

1. Linux[®] is a registered trademark of Linus Torvalds in the U.S. and other countries.

Global Customer Support and Success

A support contract with Mentor, a Siemens Business, is a valuable investment in your organization's success. With a support contract, you have 24/7 access to the comprehensive and personalized Support Center portal.

Support Center features an extensive knowledge base to quickly troubleshoot issues by product and version. You can also download the latest releases, access the most up-to-date documentation, and submit a support case through a streamlined process.

<https://support.sw.siemens.com>

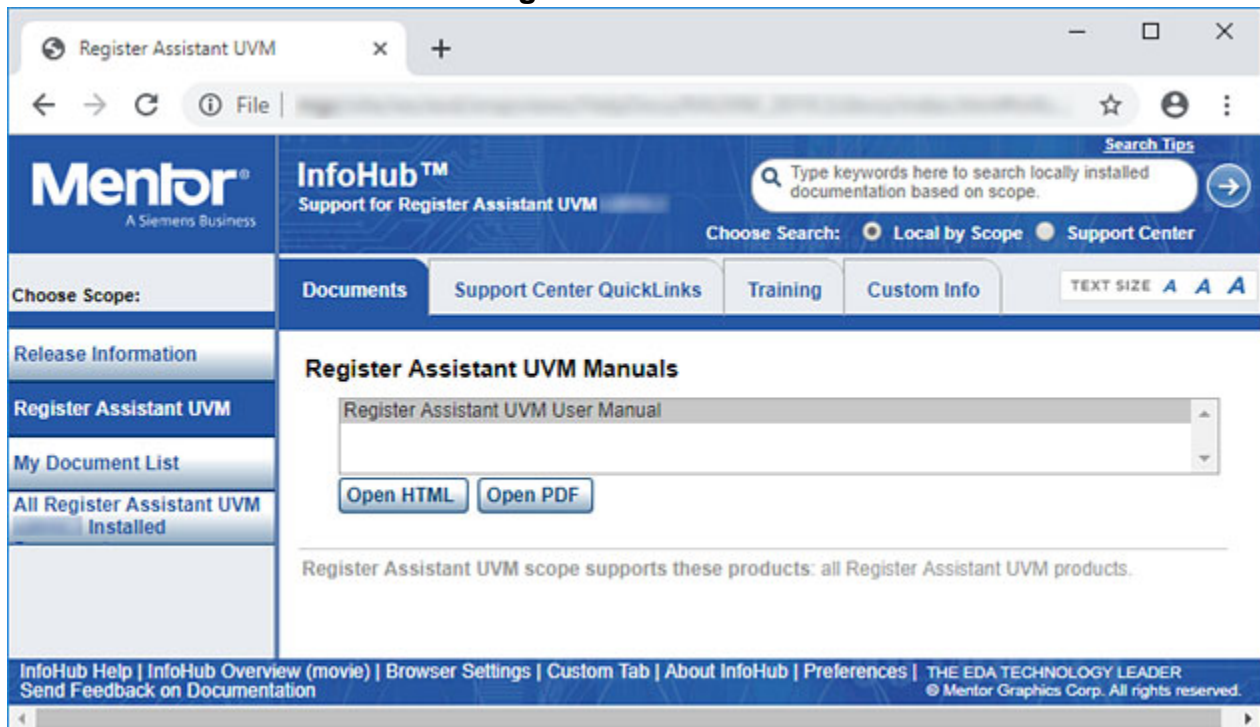
If your site is under a current support contract, but you do not have a Support Center login, register here:

<https://support.sw.siemens.com/register>

User Documentation

Use the InfoHub to access the product and release documentation for Register Assistant UVM. The InfoHub is available by clicking **Help** in the Register Assistant UVM wizard. You can also use the InfoHub to search across the documentation, or submit a search directly to Support Center to search additional resources, such as Knowledge Base Articles.

Figure 1-1. InfoHub



Refer to “Browser Settings” in the *Mentor Documentation System* manual to verify that your browser version is supported and that you have the required browser settings for accessing and viewing the InfoHub, and Support Center. Click “Browser Settings” at the bottom of the InfoHub for details.

A workbook titled *Register Automation for UVM Workbook* is also available on the path `<install_directory>/registerassistantuvm/examples/labs/RUVM_Flow/Training_workbook.pdf`.

Chapter 2

Known Problems and Workarounds

This chapter lists known problems and limitations at the time of release.

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Due to enhanced security restrictions with web browser PDF plug-ins, some links do not function.

Clicking a link within a PDF viewed in a web browser may result in no action, or it may load the title page of the current PDF manual (instead of the intended target in the PDF manual). The unresolved link behavior occurs in all web browsers on Windows and Linux platforms. Because of this behavior, the navigational experience of PDF manuals is compromised. PDF is ideal for printing because of its page-oriented layout.

For information about Adobe's discontinued support of Adobe Reader on Linux platforms and your available options, refer to Knowledge Article [MG596568](#) on Support Center.

Chapter 3

Corrected Problems

This chapter lists fixed defect reports in software version v2020.4 and earlier of the Register Assistant UVM tool.

Software Version 2020.4	11
Software Version 2020.3	11

Software Version 2020.4

No defects have been fixed in this release.

Software Version 2020.3

No defects have been fixed in this release.

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