



Design Room ONE

System Requirements

This document describes OS and software versions installation, execution and integration with Design Room ONE.

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Server Operating Systems

The following operating systems are supported by the Design Room ONE server:

- Red Hat Enterprise Linux (RHEL) Server x86-64 version 7.x
- Windows Server 2016
- Windows Server 2012
- Windows 10

IBM Rational Collaborative Lifecycle Management (Jazz CLM)

Design Room ONE integrates with the Jazz CLM tool suite. Versions supported:

- 6.0.6.1
- 6.0.5
- 6.0.4

It is recommended to apply the latest iFix to the CLM server available in [this page](#).

Web Browser

The Design Room ONE web application works best with a recent version of Chrome, Firefox or Internet Explorer. Use the following versions (or newer):

- Chrome 56
- Firefox 52
- Internet Explorer 11

The parts of the web application that can be used from within Jazz CLM tools also support Internet Explorer 10.

Modeling Products

Rational Software Architect Designer

The Design Room ONE Integration plugin can be installed in the following versions of Rational Software Architect Designer and Rational Software Architect for WebSphere:

- 9.5.x
- 9.6.x
- 9.7

Rational Software Architect RealTime Edition

The Design Room ONE Integration plugin can be installed in the following versions of RSARTE:

- RSARTE 10.2
- RSARTE 10.3
- RSARTE 11.0

HCL RTist

The Design Room ONE Integration plugin can be installed in the following versions of RTist:

- [RTist 10.3](#)
- [RTist 11.0](#)

Please refer to Installation Instructions document to get detailed information on the procedure.

Docker

Design Room ONE can be installed and deployed using Docker. For details about system requirements of running Docker, please see the [Docker documentation](#).

Rational Software Architect Design Manager

Migration of models and links stored in Design Manager is supported for version 6.0.2 (with the latest iFix applied).

Keycloak

Authentication feature of Design Room ONE can work with Keycloak version 7 and later.