



# NextLabs Rights Management Server 8.4.1 Release Notes

January 2018

These release notes provide information about NextLabs Rights Management Server version 8.4.1.

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## About this Release

This release includes the following NextLabs product: Rights Management Server 8.4.1.

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## What's New

This release supports SAML 2.0 based authentication in RMS.

For more information, see *NextLabs Rights Management Server 8.4.1 Administrator's Guide*.

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## Requirements and Product Compatibility

### Supported Platforms

- Microsoft Windows Server 2008 R2 and 2012 R2

**Note:** Before installing RMS 8.4, make sure that you have installed the Windows Update (KB2999226) that is available at:  
<https://support.microsoft.com/en-us/help/2999226/update-for-universal-c-runtime-in-windows>

- RHEL 7.3 and 7.4

**Note:** For RHEL 7.3 and above, before you start installing RMS, run the following command to remove the mysql-libs library shipped with the OS. This is because the library creates a conflict while installing MySQL.  
`yum remove mysql-libs`

**Note:** Among all the CAD file formats, only the SAP (VDS and RH) file formats are supported on RHEL.

- CentOS 7.3

### Supported Databases

RMS requires a database running on its own dedicated server to store all system data. You need at least 1 GB storage capacity to store application data. The current release supports the following databases:

- Oracle 11g, Oracle 12c, and Oracle XE for deployment environments
- MS SQL Server 2008, 2012, 2014
- MySQL 5.6 and 5.7

## Supported Web Browsers

The Rights Management Server user interface is supported on the following web browsers:

- Internet Explorer (versions 10.0.9200.17457 and 11.0.9600.18282)\*
- Chrome for Windows: (version 49.0.2623.110m and above)\*
- Safari for Mac OS: 10.10.3
- Mobile web browsers
  - Android Chrome
  - Safari for IOS

\*3D files are only supported on IE 11, Chrome, Chrome on Android, Safari on Mac OS X. However, RH files are supported on IE 10 and 11. RH files require the SAP Visual Enterprise Viewer product installed on the client(s).

**Note:** Web Graphics Library (WebGL) must be enabled on your web browser if you want it to render a 3D file. When viewing CAD files in RMS it is highly recommended that you use Chrome instead of Internet Explorer (for better performance).

## NextLabs Products

This release is compatible with the following NextLabs products:

- NextLabs Rights Management Client 8.3.1223
- NextLabs Control Center 7.7 and 8.1
- NextLabs Policy Studio 7.7 and 8.1 (or any version compatible with NextLabs Control Center 7.7 or 8.1)

**Note:** If you are using the console mode of the Control Center, you must import the policy model from `[INSTALL_DIR]\Policy Model\RM_Policy_Model.bin` to the Policy Studio. For more information about extending the policy model by adding more attributes, refer to the Control Center documentation.

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## Installation and Upgrade Instructions

To deploy RMS 8.4.1, perform the following steps:

### Procedure

- 1 Extract the RMS 8.4.1 ZIP file to your computer.
- 2 Stop the Rights Management Server service if it is running.
- 3 Delete the RMS directory and the RMS.war file available at:  
<RMS\_INSTALL\_DIR>/external/tomcat/webapps
- 4 Copy the RMS.war file extracted from the RMS 8.4.1 ZIP file to the following directory:  
<RMS\_INSTALL\_DIR>/external/tomcat/webapps
- 5 Start the Rights Management Server service.

For more information, see *NextLabs Rights Management Server 8.4.1 Administrator's Guide*.

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## Accessing the Rights Management Server User Interface

- 1 Enter the following URL in your web browser:  
[https://<IP\\_or\\_Hostname\\_of\\_your\\_Rights\\_Management\\_Server>:8443/RMS](https://<IP_or_Hostname_of_your_Rights_Management_Server>:8443/RMS)
- 2 Enter your username, password, and then select the domain.
- 3 Click **Log in**.

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## Contacting Support

For help with NextLabs products, email Technical Support at [support@nextlabs.com](mailto:support@nextlabs.com).

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