

Oracle® Retail Warehouse Management System

Release Notes

Release 15.0.3.1

F40573-01

March 2021

Oracle Retail Warehouse Management System (RWMS) Release 15.0.3.1 is a patch release for RWMS 15.0. RWMS 15.0.3.1 includes selected defect fixes and enhancements applicable for RWMS 15.0 code.

Oracle Customer Support investigates submitted issues assuming that all released updates have been applied. It is the customer's decision when to apply a new release; however, delays in applying updates can complicate the support process.

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Overview

Oracle Retail Warehouse Management System (RWMS) is an N-tier warehouse management system with a flexible and robust technical architecture. It has thin client support for any standard browser and can be accessed through the internet. RWMS supports both Radio Frequency (RF) terminals and GUI clients.

RWMS mainly helps to control the movement of products within a warehouse and complete the different value added services. It ensures that resources such as people, equipment, space, and so on are utilized efficiently in the distribution process.

About Patch Releases

Oracle Retail patch releases are periodic releases that can include the following:

- New defect fixes
- Product enhancements
- Technology upgrades
- Performance fixes

Documentation for patch releases includes new and updated guides (for example, Operations Guides, User Guides, and so on) that apply to the patch release level. These documents include applicable updates made since the last patch release. Documents revised for this patch release supersede and replace all previous document versions. See [Related Documentation](#) for a list of the documents published for RWMS 15.0.3.1.

Note: Customers must apply the entire patch release to update their installation to the currently supported level.

Hardware and Software Requirements

See the *Oracle Retail Warehouse Management System Installation Guide*, Release 15.0.3.1, for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility information

Applying Source Code

Before applying the 15.0.3.1 patch release, make sure that:

- RWMS 15.0 has been installed.

Before applying the source files over your code:

- Note whether any modules have been customized. If so, the customizations must be reapplied to the new version of the module, or the fix may need to be applied to the custom version of the code.
- Copy the original files to a different directory before you copy over them, in case you need to refer to them at a later date.

Running Scripts

Back up data before running any script, because the scripts provided do not preserve data.

Check with your database administrator to determine whether your database should be analyzed after a script is run. In many cases, analysis of the database is necessary to take advantage of new or modified indexes intended to improve performance of the application.

Technical Enhancements

The following technology has been upgraded for RWMS 15.0.3.1.

For more information, see the *Oracle Retail Warehouse Management System Installation Guide*.

Note: Refer to the Installation Guide requirements section for critical information, such as whether the listed enhancement replaces previous versions or is supported in addition to already existing versions.

Browser Support

This release is supported on the following browsers:

- Mozilla Firefox Extended Support Release 60+
- Chrome (Desktop) 73+
- Internet Explorer 11
- MS Edge 44+

Fusion Middleware Support

The release is supported for use with the following Fusion Middleware components:

- Oracle WebLogic Server 12.2.1.4
- OID version 12.2.1.4
- BI Publisher is supported on OAS 5.5.0
- Oracle Forms 12.2.1.4
- Oracle ADF (Application Development Framework) 12.2.1.4

Database Server Support

The release is supported for use with the following database servers:

- Oracle Database Server 12c (12.1.0.2)
- Oracle Database Server 19c (19.3.0.0.0)

Name and Location of the JAR File

For this release, the file, retail-public-security-api-15.0.3.1.jar needs to be renamed and moved.

1. Take the file from:
<RIB_HOME>/integration-lib/internal-build/dev-tools/
2. Rename the file to: retail-public-security-api.jar.
3. Place the renamed file in the folder located at: RETAIL_HOME/extras.

Java Support

The client of RWMS 15.0.3.1 is certified for use with the following Java version:

- Oracle Java 8

Caution: Oracle Retail recommends that you install a 32-bit version of JRE 1.8 on your client system when using Internet Explorer (IE) Release 11. Since IE Release 11 is not configured to work on 64-bit tab processes, RWMS cannot work on a 64-bit JRE version installed on the client system. For more information on the IE known issue, see the My Oracle Support article, *64-bit Java Plugin Incompatible With 64-bit Internet Explorer 10 or 11.* (Doc ID 1913592.1).

Related Documentation

For more information, see the following document in the Oracle Retail Warehouse Management System 15.0.3.1 documentation set:

- *Oracle Retail Warehouse Management System Installation Guide*

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

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