

Oracle® Retail Warehouse Management System

Release Notes

Release 14.0.1

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Welcome to Oracle Retail Warehouse Management System (RWMS) Release 14.0.1. This release note contains information about technical enhancements and noteworthy fixed issues in this release.

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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 14.0.1.

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 14.0.1, for information about the following:

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

Applying Source Code

Before applying the 14.0.1 fixes, make sure that:

- RWMS 14.0 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. See defect reports for details.

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

This section addresses the technical enhancements included in Oracle Retail Warehouse Management System, Release 14.0.1.

Note: The list below announces the addition of Oracle Retail support for the technology described. See the Installation Guide requirements section for critical information, such as whether the enhancement below replaces previous versions or is supported in addition to already existing versions.

Database Server Support

RWMS Release 14.0.1 is supported for use with the following database server:

- Oracle Database 11gR2 (11.2.0.4) Enterprise Edition

Browser Support

RWMS Release 14.0.1 is now certified for use with the following browser:

- Mozilla Firefox 24

Defect Fixes and Documentation

A defect fix is a modification to the base Oracle Retail code (for example, a bug fix, a performance enhancement, or a functional enhancement). Each defect fix that is included in this patch has a corresponding defect report titled *<defect-number>.PDF* (for example, 1234567.PDF).

In the same folder, the file named DEFECT MODULE XREF RWMS 14.0.1.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before implementing the defect fixes. Please note that scripts do not preserve data. Make sure that all data is backed up before you run any script.

Noteworthy Fixed Issues

The following noteworthy defects have been fixed in this release:

Defect	Description
18061900	Distribution does not happen for Consumer Direct orders for Case Forward pick type with only carrier.
18061929	User unable to perform Bulk Picking (promote to Bulk) for Consumer Direct orders through Bulk picking.
18062004	INSERT batch passes information to Oracle Retail Merchandising System (RMS) about orders expired in RWMS.
18094131	During label reprint, the following error is displayed: "javax.xml.ws.soap.SOAPFaultException: oracle.xdo.webservice.exception.InvalidParametersException: ScheduleServiceImpl::writeControlXML Failed due to Print server is not specified. ORA-0000: normal, successful completion"
18094219	RWMS does not allow user to add Non Conformance Code for Non Specified Casepacks (NSC) appointment.
18094261	On Select Stock Order screen, when the user clicks Query Totals , the following error message is displayed: "No Query Name used during Build Query"
18094314	Receipt and Appointment Close messages are sent out of sequence to RMS.

Documentation Enhancements

Oracle Retail Warehouse Management System Release 14.0.1 includes the following documentation enhancements.

Oracle Retail High Availability Case Study 14.0 (ID 1666048.1)

This document describes the steps to configure a highly-available Oracle Linux based environment to support Oracle Retail applications. Using Oracle Fusion Middleware active-active clustering and Oracle Real Application Clusters (RAC) databases, you can deploy Oracle Retail applications to provide high availability and scalability. This case study includes the following documents:

- *Oracle Retail 14.0 High Availability Case Study Introduction*
- *Oracle Retail 14.0 High Availability Case Study Oracle Linux*
- *Oracle Retail 14.0 High Availability Case Study RAC (Real Application Clusters Environment)*
- *Oracle Retail 14.0 High Availability Case Study Fusion Middleware Cluster (Part 1 and 2)*

For more information on configuring single sign-on, review the *Oracle Retail 14.0 High Availability Case Study Fusion Middleware Cluster (Part 2)*.

Related Documentation

For more information, see the following document in the Oracle Retail Warehouse Management System Release 14.0.1 documentation set:

- *Oracle Retail Warehouse Management System Implementation Guide*
- *Oracle Retail Warehouse Management System UI User Guide*
- *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

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

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Oracle® Retail Warehouse Management System Release Notes, Release 14.0.1

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