

Oracle® Retail Warehouse Management System

Release Notes

Release 13.1.4

March 2011

Welcome to Oracle Retail Warehouse Management System (RWMS) Release 13.1.4. 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, Web-architected warehouse management system. RWMS is the centerpiece of the Oracle Retail Enterprise, a suite of software products that manages and optimizes retail and consumer-direct (catalog, e-commerce) supply chains. RWMS streamlines the supply chain for multichannel retailers, including store, catalog, and e-commerce retailers. RWMS also supports consumer-direct fulfillment capabilities, moving merchandise both to and from the customer faster and at a lower cost.

About Patch Releases

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

- New defect fixes and product enhancements
- All of the defect fixes and enhancements that have been released through bundled hot fix releases since the last patch release.

Documentation for patch releases includes the following:

- New and updated guides (for example, operations and user guides) that apply to the patch release level. These documents include all updates made since the last patch release. See [Related Documentation](#) for a list of the documents published for RWMS 13.1.4.
- Defect reports for new fixes and enhancements for the patch release.
- Defect reports for all bundled hot fix releases since the last patch release.
- All document versions that were released with bundled hot fix releases.

Note: Documentation is separated into folders that are identified by release numbers. Documents for bundled hot fix releases are provided again as a historical record of the changes made since the last patch release. Always refer to the most recent document versions that apply to the release level you have installed.

See the *Oracle Retail Warehouse Management System Installation Guide* for Release 13.1.4 for instructions about how to apply the defect fixes and enhancements that you have not already applied.

Hardware and Software Requirements

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

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

Applying Source Code

Before applying the fixes included in the RWMS 13.1.4 release, make sure that:

- RWMS 13.1 has been installed.
- The RWMS 13.1.1, 13.1.2 and 13.1.3 patches have been applied.

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

The following are technical enhancements for Oracle Retail Warehouse Management System Release 13.1.4:

Oracle Linux 5 Update 5

RWMS 13.1.4 is supported for use with Oracle Linux 5 Update 5.

Java SE Runtime Environment 6

The RWMS 13.1.4 client is supported for use with Java SE Runtime Environment 6 (JRE 6).

Note: For application and database servers, Java 6 is *not* supported with RWMS 13.1.4.

Improved Process for Installation Guide Corrections

From this point on, to more quickly address critical corrections to installation guide content, Oracle Retail installation guides for level 13.1 releases may be republished whenever a critical correction is needed. For critical corrections, the republication of an installation guide may not be attached to a release; the document will simply be replaced on the Oracle Technology Network Web site. In other words, there will not be documentation-only releases only to republish installation guides.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the installation guide. Oracle Retail installation guides are available on the Oracle Technology Network at the following URL:

http://www.oracle.com/technology/documentation/oracle_retail.html

An updated version of an installation guide is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of an installation guide with part number E123456-01.

If a more recent version of an installation guide is available, that version supersedes all previous versions. Only use the newest version for your installation.

Notes:

- This information will also be included in the *Oracle Retail Warehouse Management System Installation Guide*.
 - For patch-level releases that include code updates, an updated installation guide will be packaged with each patch release, as always. Unless you install a patch release immediately after its release, however, you should verify that the installation guide is the most recent.
 - This process for release of critical documentation corrections applies only to installation guides.
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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 13.1.4.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 fixes were made in this release:

Defect	Description
10144202	RIB objects must be synchronized.
11780768	In the "Appointment Detail" screen, if 'Quantity' exceeds the tolerance level, an error message is displayed and the "PO" screen is closed.
11809357	In the "Standing Appointment Editor" screen, the dropdown values are not listed 'Standing Appointment Number' field.
11813438	In the RF "Blind Receipts" screen, it is not possible to assign a trouble code to a container after assigning a 'Lot Number' to it.

Related Documentation

For more information, see the following document in the Oracle Retail Warehouse Management System Release 13.1.4 documentation set:

- *Oracle Retail Warehouse Management System Installation Guide*

Documentation Accessibility

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Oracle® Retail Warehouse Management System, Release 13.1.4

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