

Oracle® Retail Warehouse Management System

Release Notes

Release 13.2.7

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Welcome to Oracle Retail Warehouse Management System (RWMS) Release 13.2.7. 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 13.2.7.

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 13.2.7, for information about the following:

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

Applying Source Code

Before applying the 13.2.7 fixes, make sure that:

- RWMS 13.2 has been installed.
- RWMS 13.2.3 through 13.2.6 patches have been applied.

Note: To align release numbers with other Oracle Retail products, release numbers 13.2.1 and 13.2.2 were skipped.

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 13.2.7.

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.

Java SE Development Kit 1.7

RWMS Release 13.2.7 is supported for use with Java 1.7.0+ 64-bit for the server side (JDK).

Java SE Runtime Environment 1.7

RWMS Release 13.2.7 is supported for use with Java JRE 1.7.0+ for the client browser.

Oracle Linux 6

RWMS Release 13.2.7 is supported for use with Oracle Linux 6.

Red Hat Enterprise Linux 6

RWMS Release 13.2.7 is supported for use with Oracle Linux 6.

Oracle Forms Server 11.1.2.1

RWMS Release 13.2.7 is supported for use with Oracle Forms Server 11.1.2.1.

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 13.2.7.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
16692199	When a Unit Pick location is counted as empty, RWMS marks the location for an audit count.
16779786	When a Put to Store (PTS) container is closed using the Close Container screen, the Close date in the CONTAINER table is updated to Null.
16827532	The container that is received using the FPR appointment, when split using the Split Container option, cannot be put away.
16917929	During Blind Receiving using a handheld device, the Door field accepts shipping door without any error.
16932446	When receiving a container with many items, the putaway process takes a very long time.
17070670	Information related to expired orders in RMS are passed to other systems when insert batches are run.
17321944	During NSC receiving for a catch weight item, the Container Weight in CONTAINER table is updated to 1.
17477759	When the default_dc_cont_type SCP parameter, whose length and width dimensions are greater than the case reserve locations, is set to Pallet, putaway of a singleton case does not suggest any reserve location.
17562292	When a non-perishable item is updated in RMS, the information flows to the RWMS and the Distribution Method in the ITEM MASTER table to Process.
17661530	User ID on A status container is not cleared on exit from Receiving screens.
17730299	When a receipt adjustment is made, incorrect quantities are posted in the receipt message.

Related Documentation

For more information, see the following document in the Oracle Retail Warehouse Management System Release 13.2.7 documentation set:

- *Oracle Retail Warehouse Management System Implementation Guide*
- *Oracle Retail Warehouse Management System Radio Frequency 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
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