

# Oracle® Retail Warehouse Management System

Release Notes

Release 13.1.7

March 2013

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Welcome to Oracle Retail Warehouse Management System (RWMS) Release 13.1.7. 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, etc 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 and product enhancements

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. Documents revised for this patch release supersede and replace all previous document versions.

- Defect reports for new fixes and enhancements for the patch release.

See the *Oracle Retail Warehouse Management System Installation Guide* for Release 13.1.7 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 Release 13.1.7 for information about the following:

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

## Applying the Patch Release

Before applying the 13.1.7 fixes included in the RWMS 13.1.7 release, make sure that:

- RWMS 13.1 has been installed.
- RWMS 13.1.6 patch has 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 technical enhancements are included in this release:

### Oracle Database 11.2.0.3 (11gR2)

Oracle Retail Warehouse Management Release 13.1.7 is supported for use with Oracle Database 11.2.0.3 (11gR2).

## Oracle Linux 5 Update 8

Oracle Retail Warehouse Management System Release 13.1.7 is supported for use with Oracle Linux 5 Update 8.

### Web Browsers

Oracle Retail Warehouse Management Release 13.1.7 is supported for use with the following web browsers:

- Microsoft Internet Explorer 8
- Microsoft Internet Explorer 9
- Firefox ESR 10.0.0.6+

### 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 13.1.7.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. 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
14210245	During distribution (divide pick logic) when use_item_dimensions = 'N', items having more than one vendor associated, can return incorrect values for cube and weight.
14235546	In the RMS, the Inv AdjustCre message fails when the value in the Quantity field is the same as that in the Cycle Count field. These fields exist in the Modify page of the Transport INV Inquiry by Item window.
14333836	Processing ROP replenishments through Task Administration for LTC locations causes an error_log message.
14554807	The Subscription to Vendor Org Unit message fails and a message is sent to the RIB hospital.
14577998	The Reprinting label for pallet does not display the item description when you create the container is a pallet created using the Inventory Inquiry/Edit by Container.
14582361	Picking via Forward Case Pick Pack does not calculate the container weight correctly.
14737036	Synchronize the objects with the latest RIB payload.
14777143	The system allows reprinting an already printed wave, if the multiple distros are designated to the same dest_id.

<b>Defect</b>	<b>Description</b>
14785703	During NSC receiving (PO), if the lot number is processed prior to entering/changing casepack and/or quantity, the container quantity changes made do not reflect on the CONTAINER_ITEM table.
14797799	During Print On Demand for CF Picking, if the quantity of the labels printed/scanned is less than the total number for that given pallet group, subsequent print on demand displays the quantity as zero.
14805061	The cycle count status field should not be displayed on the popup editor canvas.
14823911	A DMS error occurs when querying a container using QC outbound container, having more than 999 items.
14823912	When the order_line_nbr in stock_order_info_upload is greater than 999, the 'NI' message fails in RIB.

## Related Documents

For more information, see the following documents in the Oracle Retail Warehouse Management System Release 13.1.7 documentation set:

- *Oracle Retail Warehouse Management System Data Model*
- *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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