Oracle® Retail Merchandising System

Release Notes

Release 13.1.6

July 2012

Welcome to Oracle Retail Merchandising System (RMS) Release 13.1.6.

This release note contains information about noteworthy fixed issues in this release.

This document contains the following topics:

- Overview
- About Patch Releases
- Hardware and Software Requirements
- Applying the Patch Release
- Running Scripts
- Defect Fixes and Documentation
- Noteworthy Defect Fixes
- Related Documentation
- Documentation Accessibility

Overview

Oracle Retail Merchandising System (RMS) is used to execute core merchandising activities, including merchandise management, inventory replenishment, purchasing, vendor management, and financial tracking.

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



1

Note: Customers can choose whether to apply bundled hot fix releases, or wait for the next patch release. You must apply this patch release to upgrade your installation to the currently supported level:

- Customers who have applied all bundled hot fix releases must apply all new defect fixes and enhancements included in the patch release.
- Customers who have not applied bundled hot fix releases can instead apply the patch release, which also includes the fixes and enhancements from the bundled hot fix releases.

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. See "Related Documentation" for a list of the documents published for RMS 13.1.6.
- 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 Merchandising System Installation Guide* for Release 13.1.6 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 Merchandising System Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying the Patch Release

Before applying the RMS 13.1.6 patch release, be sure that:

- RMS 13.1 has been installed.
- RMS 13.1.5 patch has been applied.
- RMS bundles 13.1.5.1 through 13.1.5.3 are 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.

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 release has a corresponding defect report titled *<defect-number> <module>*.PDF (for example, 12345678 addrb.PDF).

The file **DEFECT MODULE XREF RMS 13.1.6.XLS** lists the new defect fixes for Release 13.1.6, as well as those previously released in bundled hot fix releases 13.1.5.1 through 13.1.5.3. All of these are included in RMS 13.1.6.

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 Defect Fixes

The following topics highlight:

- Noteworthy defect fixes and enhancements that are new for Release 13.1.6
- Noteworthy defect fixes and enhancements for bundled hot fix releases 13.1.5.1 through 13.1.5.3

All defect fixes for releases 13.1.5.1 through 13.1.5.3 are also included in Release 13.1.6 and can be applied through the installation of this patch release. See the *Oracle Retail Merchandising System Installation Guide* for Release 13.1.6 for instructions to apply the defect fixes and enhancements that you have not already applied.

The following are not complete lists. See the cross-reference spreadsheets and defect reports included with this release for complete lists and full details.

Release 13.1.6

The following are noteworthy defect fixes that have not been released previously through a bundled hot fix release. See **DEFECT MODULE XREF RMS 13.1.6.XLS** for a

complete list of new defect fixes and enhancements for both RMS 13.1.6 and previous bundled hot fix releases.

Defect Number	Summary
13865855	SLSILDMEX is not able to handle transaction of 3 digit revision.
13931441	Business Intelligence (BI) Publisher OPO report is not working correctly.
13875011	Oracle Retail Sales Audit (ReSA): Unable to void an item in a transaction through the transaction screen.
13628854	Performance issue on Price and Margin History (PCHISTMGN) form.
13894941	Actual Landed Cost (ALC) finalization is creating TRAN_CODE 73 in wrong location.
13857985	Batch SAIMPTLOGI failed in production without giving any error.
14089709	RMS -POS: FILL TYPE=DELTAINCREMENTAL is not working in Point Of Service (POS) for new items sent.

Release 13.1.5.3

The following are noteworthy defect fixes and enhancements that were provided in the RMS 13.1.5.3 release. These are also included in the RMS 13.1.6 patch. See **DEFECT MODULE XREF RMS 13.1.5.3.XLS** for a complete list of RMS 13.1.5.3 defect fixes.

Defect Number	Summary
13892771	Receiver Cost Adjustment (RCA) unit cost are being wrongly calculated.
13865792	An error appears when trying to cancel the remaining quantities in the PO/ITEM location.
13711041	Calculation of ELC_AMT for different zones does not work.
13688406	Multiple costs on an item for an import Purchase Order (PO) should not be allowed if Retail Invoice Matching (REIM) is used.
13589799	PROMFILE generated from RMST_SAIMPTLOG_PROMO is not sorted correctly.
13719756	Deal insert batch is not working as expected.
13601637	TSFPRG.PC fails with multiple threads.

Release 13.1.5.2

The following are noteworthy defect fixes and enhancements that were provided in the RMS 13.1.5.2 release. These are also included in the RMS 13.1.6 patch. See **DEFECT MODULE XREF RMS 13.1.5.2.XLS** for a complete list of RMS 13.1.5.2 defect fixes.

Defect Number	Summary
13106737	RMS sends ItemExport.xml with FillType as 'FullIncremental' to Oracle Retail Point-of-Service (ORPOS).
13420440	Regular price changes or clearances during a stock count cause errors in the stock ledger.
13439214	When there are no deals present, the prepost vendinvc post displays the error 'zero iteration count~Error Update: est_next_invoice_date to NULL.'
13450918	The batch REQEXT aborts while processing.
13479642	Store address changes are not published for store type 'W/F.'

Defect Number	Summary
13552196	Not enough information is created in the STAGE_PURGED_SHIPSKUS table for purged shipments.
13553558	When Security_ind is set to off for a deal, a search in the DEALSEARCH form takes a long time.
13563075	After post void of one of duplicated transactions, the saimptlogfin batch is also post voiding the other transaction.
13593548	A cancelled purchase order is not extracted by the EDIDLORD job.

Release 13.1.5.1

The following are noteworthy defect fixes and enhancements that were provided in the RMS 13.1.5.1 release. These are also included in the RMS 13.1.6 patch. See **DEFECT MODULE XREF RMS 13.1.5.1.XLS** for a complete list of RMS 13.1.5.1 defect fixes.

Defect Number	Summary
12886801	The Fix Deal form generates FRM:40106 and FRM:41003 errors when the user clicks the OK or Search button.
12934095	Deals are not exploded for a location organization change.
12980672	The sales import program does not handle UOM conversion correctly.
13032734	When a complex pack is ordered that has more than 15 component items, the total component quantity on ordskucomp.fmb is calculated incorrectly.
13040532	When an attempt is made to delete the discount record of a transaction that was deleted earlier and uploaded again, the following error occurs: "A record already exists for the current transaction."
13040753	ReSA resource busy error and performance problem occur when the user clicks on the Tender tab.
13080311	BATCH_ORPOS_EXTRACT sends the unit retail instead of selling unit retail to ORPOS
13256622	The IN_TRANSIT_QTY value in the ITEM_LOC_SOH table is incorrect for the warehouse after wholesale/franchise returns to warehouse are created for two different items.
13370776	The RMS XORDER interface allows cancellation of an appointed and scheduled purchase order.
13398431	The Item dialog allows duplicate diff combination children to be created and approved.
13419604	Pickup and delivery sales discounts are not handled correctly in ReSA.
13532618	RCA is setting AVG_COST to NULL when system_options.rcv_cost_adj_ type='F' and unit_options.rcv_cost_adj_matched_receipt ='DEBIT_ CRDT'.

Related Documentation

For more information, see the following documents in the Oracle Retail Merchandising System Release 13.1.6 documentation set:

- Oracle Retail Merchandising System Installation Guide
- Oracle Retail Merchandising User Guide

- Oracle Retail Merchandising Implementation Guide
- Oracle Retail Merchandising Operations Guide
- Oracle Retail Merchandising Batch Schedule
- Oracle Retail Merchandising System Data Model

Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For more information, visit the Oracle Accessibility Program Web site at http://www.oracle.com/accessibility/.

Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

Accessibility of Links to External Web Sites in Documentation

This documentation may contain links to Web sites of other companies or organizations that Oracle does not own or control. Oracle neither evaluates nor makes any representations regarding the accessibility of these Web sites.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/support/contact.html or visit http://www.oracle.com/accessibility/support.html if you are hearing impaired.

Oracle® Retail Merchandising System Release Notes, Release 13.1.6

Copyright © 2012 Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City. CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services.

Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

- (i) the MicroStrategy Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.
- (ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.
- (iii) the software component known as **Access ViaTM** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.
- (iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.

