Oracle® Retail Store Inventory Management

Release Notes

Release 13.2.6

July 2013

Oracle Retail Store Inventory Management (SIM) Release 13.2.6 is a patch release for SIM 13.2. SIM 13.2.6 includes selected defect fixes and enhancements for SIM 13.2 code.

Oracle Customer Support investigates submitted issues assuming that all released updates have been applied. It is the customer's decision when to apply a new release; however, delays in applying updates can complicate the support 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 SIM 13.2.6.

> **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 Store Inventory Management Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying the Patch Release

Before applying the SIM 13.2.6 patch release, be sure that:

- SIM 13.2 has been installed
- Patch releases SIM 13.2.1, 13.2.3, 13.2.4, and 13.2.5 have been applied

> **Note:** To align release numbers with other Oracle Retail products, release number 13.2.2 was skipped.

You can apply all the fixes by applying the SIM 13.2.6 patch release. See "About Patch Releases."

Before applying the release over your files:

- 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.

Functional Enhancements

This section addresses the functional enhancements included in Oracle Retail Oracle Retail Store Inventory Management, Release 13.2.6.

Zebra Multiple Copy Print Functionality

Users should be able to print multiple copies of item tickets from the SIM PC or handheld device by specifying the quantity, but a Zebra printer expects a different input format for printing multiple copies compared to a regular printer. The SIM code and reports are enhanced to support the printing of multiple copies. SIM includes an additional report parameter, COPIES, which specifies the number of copies to be printed.

The retailer needs to work with the Zebra team to implement a suitable approach to achieve multiple copy print functionality. As the final implementation is vendor-specific, the implementation cannot be certified by Oracle Retail.

Partial Delete of Item Locations for Active Promotions

Oracle Retail Price Management (RPM) and SIM are enhanced to handle item/locations cancellations for active promotions. RPM publishes the promotions with item/locations details which are then updated in SIM. The item/locations excluded in the modified promotions are excluded in SIM, as well, if the promotion is active.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Oracle Retail Store Inventory Management, Release 13.2.6.

Note: The following list 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.

Oracle WebLogic

Oracle Retail Store Inventory Management Release 13.2.6 login processing uses Oracle WebLogic security providers.

Oracle Java 7

Oracle Retail Store Inventory Management Release 13.2.6 is supported for use with Oracle Java 7 Runtime Environment (JRE) on both the server and client. This is only supported on Oracle WebLogic.

Browser Support

Oracle Retail Store Inventory Management Release 13.2.6 is supported for use with the Mozilla Firefox ESR 17.0.3+ System web browser.

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*>.PDF (for example, 12345678.PDF).

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 table highlights the noteworthy defect fixes and enhancements for Release 13.2.6. This is not a complete list. See the **DEFECT MODULE XREF SIM 13.2.6.XLS** spreadsheet and defect reports included with this release for the complete list and full details.

See the *Oracle Retail Store Inventory Management Installation Guide* for Release 13.2.6 for instructions to apply the defect fixes and enhancements that you have not already applied.

Defect Number	Summary
14599103	The line sequence numbers are incorrect in the STKU files generated by the ThirdPartyStockCountParser job.
14673671	Duplicate inventory adjustments occur in SIM and RMS.
14735370	The ResaFileParser batch program cannot process all input POSU files due to numeric overflow errors.
14743656	If the same transaction is sent from Oracle Retail Point-of-Service more than once, it is processed multiple times in SIM.
15967116	Quantities are shown from the purchase order, rather than from the Advance Shipment Notice (ASN) for a supplier ASN.
15978410	If a stock count has the status of Authorize Completed, the ThirdPartyStockCountParser can be run again for that stock count ID.
16035844	An error occurs during auto-creation of a ticket request for an auto-generated serial number (AGSN) inventory adjustment.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 13.2.6 documentation set:

- *Oracle Retail Store Inventory Management Data Model*
- *Oracle Retail Store Inventory Management Implementation Guide, Volume 1 - Configuration*
- *Oracle Retail Store Inventory Management Installation Guide*
- *Oracle Retail Store Inventory Management Operations Guide*
- *Oracle Retail Store Inventory Management User Guide*

Supplemental Documentation at My Oracle Support

The following document is available on the My Oracle Support web site. Access My Oracle Support at the following URL:

https://support.oracle.com

RIB Integration Guide (My Oracle Support Doc ID 1277421.1)

The RIB Integration Guide is an HTML document that summarizes the Oracle Retail messaging integration by functional area. Each functional area (or message family) includes the publishing and subscribing application's components, message documents, and TAFR operations (if applicable).

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

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

Oracle® Retail Store Inventory Management Release Notes, Release 13.2.6

Copyright © 2013, 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 is software or related documentation that 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 END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware 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 that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware 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 Via™** 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.