Oracle® Retail Store Inventory Management

Release Notes

Release 15.0.2

December 2017

Oracle Retail Store Inventory Management (SIM) Release 15.0.2 is a patch release for SIM 15.0. SIM 15.0.2 includes selected defect fixes and technical enhancements.

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 15.0.2.

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*, Release 15.0.2 for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility



Applying Source Code

SIM 15.0.2 source code contains all the changes from all the patch releases for SIM 15.0. Patch releases are cumulative. There is no need to access source code from previous SIM 15.0 patch releases for fixes in those patch releases. You can apply all the fixes by applying the SIM 15.0.2 patch release. See "About Patch Releases."

Before applying the source files 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.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Store Inventory Management Release 15.0.2.

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.

Application Server

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with the following application server technology:

- Oracle WebLogic version 12.2.1.2
- Oracle HTTP Server version 12.2.1.2

Java Support

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with Oracle Java Server JDK 8.

BI Publisher for SIM

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with Oracle BI Publisher version 12.2.1.2.

Browser Support

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with Mozilla Firefox 52+.

Solaris Operating System

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with Solaris 11.3.

Mobile Device Operating System

Oracle Retail Store Inventory Management Release 15.0.2 is supported for use with the following operating system for mobile devices:

Apple iOS/Safari 10+

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, 1234567.PDF) that is posted to My Oracle Support at the following location: Oracle Retail Defect Document Listings (Doc ID: 2021275.1).

In the same folder, the file named DEFECT MODULE XREF SIM 15.0.2.XLSX lists every defect number and the modules and scripts that are included in the release. 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 Defect Fixes

The following noteworthy defect fixes are included in this release. The following is not a complete list. See **DEFECT MODULE XREF SIM 15.0.2.XLSX** for a complete list of the defect fixes for SIM 15.0.2.

Defect Number	Description
23087925	SOSTATUSDESC is not posted when a transfer request is rejected in SIM.
23500684	SIM is not integrating the REGPRCCHG message.
23554671	Sequencing is incorrect in the Stock Count Detail screen.
23636485	SIM is not showing the correct price after a clearance price change.
23644734	SIM fails to process the VENDORCRE message if module is set to SUPP by RMS.
23664670	VPLU SIM barcode processing issue with check digit positions.
24292153	SIM publishes duplicate messages when a DSD is adjusted.
24359234	UPC items are rejected during a third party stock count upload.
24366964	SIM fails to consume the SIMT-LOG FILE correctly when it contains all three order codes.

Defect Number	Description
24407467	SIM publishes empty INVADJCRE messages to RMS when late sales are uploaded.
24682760	An incorrect SOH occurs after processing a return transaction with a Disposition reason code.
25048761	Incorrect update of complex pack SOH when processed using a third party.
26642834	Storewide promotion delete records are not getting consumed at SIM with RIB off.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 15.0.2 documentation set:

- Oracle Retail Store Inventory Management Installation Guide
- Oracle Retail Store Inventory Management Data Model

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 that have purchased support 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.

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