

Oracle® Retail Store Inventory Management

Release Notes

Release 16.0.1

June 2017

Oracle Retail Store Inventory Management (SIM) Release 16.0.1 is a patch release for SIM 16.0. SIM 16.0.1 includes selected defect fixes and technical enhancements for SIM 16.0 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 16.0.1.

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 16.0.1 for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying Source Code

SIM 16.0.1 source code contains all the changes from all the patch releases for SIM 16.0. Patch releases are cumulative. There is no need to access source code from previous SIM 16.0 patch releases for fixes in those patch releases. You can apply all the fixes by applying the SIM 16.0.1 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 16.0.1.

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 16.0.1 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

Oracle Mobile Application Framework

Oracle Retail Store Inventory Management Release 16.0.1 is supported for use with Oracle Mobile Application Framework (MAF) version 2.4.0.

BI Publisher for SIM

Oracle Retail Store Inventory Management Release 16.0.1 is supported for use with Oracle BI Publisher version 12.2.1.2.

Browser Support

Oracle Retail Store Inventory Management Release 16.0.1 is supported for use with the following browser:

- Mozilla Firefox 52+

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 16.0.1.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 16.0.1.XLSX** for a complete list of the defect fixes for SIM 16.0.1.

Defect Number	Description
24736029	An incorrect update of complex pack SOH occurs when processed through a third party.
25114487	A reference to a promotion could be wrong during overlapping timeframes.
25470504	Non-super users are unable to log in to SIM.
25664444	No items are generated for a future stock count when the UI limit is less than the total item number.
25708585	Multiple SIM TLOG files cannot be processed by PosTransactionImport.sh.
25773523	The Inventory Extract batch fails when the optional extract date parameter is not passed.
25794179	The POSTransactionService accepts invalid inventory adjustment reason codes.
25851602	Improper item integration occurs in SIM when the UOM is not integrated properly.
25895784	Even though the Add New Item DSD Receiving permission is not assigned, a user can add new items.
25923365	The retail sale audit import job is not reverting the reason code.
25954658	A store user type account cannot see all the stores in the SIM Mobile MAF application.
26037137	On cancelling an MRT in RMS, the TSF status is not getting updated in SIM.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 16.0.1 documentation set:

- *Oracle Retail Store Inventory Management Installation Guide*
- *Oracle Retail Store Inventory Management Mobile 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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Value-Added Reseller (VAR) Language

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