

Oracle® Retail Store Inventory Management

Release Notes

Release 12.0.10

April 2009

This document highlights the major changes for Oracle Retail Store Inventory Management (SIM) Release 12.0.10. SIM 12.0.10 includes functional enhancements and defect fixes.

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

Hardware and Software Requirements

See the *Oracle Retail Store Inventory Management Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail applications software compatibility

Applying Source Code

Before applying the SIM 12.0.10 patch release, be sure that SIM 12.0 and all patches through SIM 12.0.9 have been applied.

Before applying the patch 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.

Functional Enhancements

SIM was enhanced to recognize unavailable inventory in a return to vendor (RTV) request created in RMS. During the creation of an RTV, the application can prevent the user from returning more quantity than the unavailable quantity. SIM no longer sends inventory adjustments to RMS when unavailable inventory was used during the creation of an RTV in SIM

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 SIM 12.0.10.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before this patch is implemented. 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 defect fixes and enhancements are included in SIM 12.0.10. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
7392833	RTV requests from RMS to SIM against nonsellable quantities do not work.
7503823	Users are unable to create pick lists for product groups containing multiple items.
7650348	(RMS defect 7255198) When an item is deleted in RMS, the change does not flow to SIM.

Defect 7703349 Dependency

SIM 12.0.10 includes a change as part of bug fix 7703349 to add a new country of origin field to the RIB payload jar. The minimum RIB 12.0.9 version and RIB patch 7563826 should be applied.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 12.0.10 documentation set:

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

Also see the following document at My Oracle Support (formerly MetaLink):

Using Oracle Virtual Directory to Authenticate Oracle Retail Store Inventory Management (Document 797300.1)

Oracle Virtual Directory is a service used to connect applications to existing user identities, such as LDAP, without requiring changes to the applications or existing directories. Oracle Virtual Directory acts as the single point of entry for authentication requests and can route the requests to multiple LDAP servers, based on the application from which the request originated.

This article describes how to use Oracle Virtual Directory to authenticate users with the Oracle Retail Store Inventory Management application.

Access My Oracle Support at the following URL:

<https://metalink.oracle.com>

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