

Oracle® Retail Store Inventory Management

Release Notes

Release 14.1.3

February 2017

Oracle Retail Store Inventory Management (SIM) Release 14.1.3 is a patch release for SIM 14.1. SIM 14.1.3 includes selected defect fixes and an enhancement for SIM 14.1 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 14.1.3.

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 14.1.3 for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying the Patch Release

SIM 14.1.3 source code contains all the changes from all the patch releases for SIM 14.1. Patch releases are cumulative. There is no need to access source code from previous SIM 14.1 patch releases for fixes in those patch releases. You can apply all the fixes by applying the SIM 14.1.3 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 Enhancement

SIM price change parsers are enhanced to accommodate the changes done for pub files in Oracle Retail Price Management (RPM). There will be one file per store/location. SIM will parse the price change pub files as per location. After processing, the price change records will be purged depending upon the days to hold price change parameter setting. SIM price change extraction logic is improved to address memory exceptions

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 14.1.3.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 14.1.3.XLSX** for a complete list of the defect fixes for SIM 14.1.3.

Defect Number	Description
21454203	Supplier not allowed to receive PO can be used to create DSD PO.
21539289	SOH update is incorrect for serialized items when a received transfer is adjusted.
21643608	SIM sends late sale inventory adjustments for unit and amount stock count to RMS.
21692862	Session printer selection does not work in SIM.
21772441	SIM Print Ticket: Query is executing in every scan of item in item ticketing.
22072526	DEXNEXPARSER.SH fails with "Item could not be found for supplier" error.
22333958	SIM SSL issue for 14.1 with JSSE and SHA2.
22661853	SIM is not showing the correct price after a clearance price change.
23316240	Invalid or GC item rung at Point-of-Service causes problems in the SIM sales import process.
23579350	Store transfer - receiving using a web service fails to receive serialized items.
24313223	Incorrect update of complex pack SOH when processed through a third party.
24341178	The PURGERECEIVEDTRANSFERS batch does not update the QUANTITY_RESERVED.
24509671	Inventory adjustment is not getting created while a customer reservation is created in SIM.
24604122	SIM incorrectly handles a POS transaction as duplicate when a transaction ID repeats after a recycle.
25107262	More than one item cannot be reserved using the CREATEFULFILLMENTORDERDETAIL web service.
25223360	While creating a DSD, a message fails in the error hospital during subscription at RMS.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 14.1.3 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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Value-Added Reseller (VAR) Language

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