

Oracle® Retail Store Inventory Management

Release Notes

Release 13.1.3

August 2010

Oracle Retail Store Inventory Management (SIM) Release 13.1.3 is a patch release for SIM 13.1. SIM 13.1.3 includes selected defect fixes and enhancements for SIM 13.1 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 and product enhancements
- All of the defect fixes and enhancements that have been released through bundled hot fix releases since the last patch release

Note: Customers can choose whether to apply bundled hot fix releases, or wait for the next patch release. You must apply this patch release to upgrade your installation to the currently supported level:

- Customers who have applied all bundled hot fix releases must apply all new defect fixes and enhancements included in the patch release.
 - Customers who have not applied bundled hot fix releases can instead apply the patch release, which also includes the fixes and enhancements from the bundled hot fix releases.
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Documentation for patch releases includes the following:

- New and updated guides (for example, operations and user guides) that apply to the patch release level. These documents include all updates made since the last patch release. See "[Related Documentation](#)" for a list of the documents published for SIM 13.1.3.
- Defect reports for new fixes and enhancements for the patch release.
- Defect reports for all bundled hot fix releases since the last patch release.
- All document versions that were released with bundled hot fix releases.

Note: Documentation is separated into folders that are identified by release numbers. Documents for bundled hot fix releases are provided again as a historical record of the changes made since the last patch release. Always refer to the most recent document versions that apply to the release level you have installed.

See the *Oracle Retail Store Inventory Management Installation Guide* for Release 13.1.3 for instructions about how to apply the defect fixes and enhancements that you have not already applied.

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 Source Code

Before applying the fixes included in the SIM 13.1.3 release, be sure that:

- SIM 13.1 has been installed
- The SIM 13.1.1 and SIM 13.1.2 patch releases have been applied

Before applying the 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.

Technical Enhancements

The following are technical enhancements for Oracle Retail Store Inventory Management Release 13.1.3.

Oracle Database 11g Release 2

Oracle Retail Store Inventory Management Release 13.1.3 is supported for use with Oracle Database 11g Release 2 (11.2.0.1) Enterprise Edition, as well as Oracle Database 11g Release 1.

Oracle Enterprise Linux Release 5 Update 3

SIM 13.1.3 is supported for use with Oracle Enterprise Linux Release 5 Update 3, as well as Oracle Enterprise Linux Release 5 Update 2.

HP Integrity Virtual Machines (Integrity VM)

SIM 13.1.3 is supported for use with HP Integrity Virtual Machines (Integrity VM) running on the HP-UX 11.31 operating system.

See HP documentation for information about Integrity VM installation, configuration, and operations.

Croatian Language Enablement

SIM 13.1.3 is translated into the Croatian language, in addition to the language translations previously supported.

Exadata Ready

The Sun Oracle Exadata Storage Server is a combination of smart software and industry-standard hardware and provides database-aware storage services, such as the ability to offload database processing from the database server to storage, transparently, without affecting SQL processing and your database applications.

SIM 13.1.3 is not currently certified on Exadata hardware because of limited availability; however, as soon as SIM can be tested with an Exadata system, the certification process will be initiated. The infrastructure of SIM 13.1.3 is consistent with the use of Exadata storage servers.

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*).

In the same folder, the file named DEFECT MODULE XREF SIM 13.1.3.XLS lists every defect number and the modules and scripts that are included in the patch. 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 topics highlight:

- Noteworthy defect fixes and enhancements that are new for Release 13.1.3
- Noteworthy defect fixes and enhancements for bundled hot fix releases 13.1.2.1, 13.1.2.3, and 13.1.2.4

Note: SIM 13.1.2.2 was a documentation-only release.

All defect fixes for releases 13.1.2.1 through 13.1.2.4 are also included in Release 13.1.3 and can be applied through the installation of this patch release. See the *Oracle Retail Store Inventory Management Installation Guide* for Release 13.1.3 for instructions to apply the defect fixes and enhancements that you have not already applied.

The following are not complete lists. See **DEFECT MODULE XREF SIM 13.1.3.XLS** for a complete list of defect fixes and enhancements included in this patch release and in all bundled hot fix releases since the last patch release.

Release 13.1.3

The following are noteworthy defect fixes and enhancements that have not been released previously through a bundled hot fix release.

Defect Number	Summary
9878867	SIM 13.1.3 Croatian language release.

Release 13.1.2.4

The following are noteworthy defect fixes and enhancements that were provided with SIM 13.1.2.4 and are also included in SIM 13.1.3. See **DEFECT MODULE XREF SIM 13.1.2.4.XLS** for a complete list of SIM 13.1.2.4 defect fixes.

Defect Number	Summary
9738343	SIM was updated to correctly handle pending inventory adjustments when returning items from unavailable inventory.
9759821	A new status was introduced to SIM that identifies when a count is completed but a snapshot is not taken, so that the stock count moves to the next stage after the snapshot is taken.

Release 13.1.2.3

The following are noteworthy defect fixes and enhancements that were provided with SIM 13.1.2.3 and are also included in SIM 13.1.3. See **DEFECT MODULE XREF SIM 13.1.2.3.XLS** for a complete list of SIM 13.1.2.3 defect fixes.

Defect Number	Summary
9545692	Corrected item lookup to properly display the ranged check box for components of a pack item based on whether the pack item is ranged to a store.
9546184	Corrected Variance values validation during product group creation by non-US-English users.

Release 13.1.2.1

The following are noteworthy defect fixes and enhancements that were provided with SIM 13.1.2.1 and are also included in SIM 13.1.3. See **DEFECT MODULE XREF SIM 13.1.2.1.XLS** for a complete list of SIM 13.1.2.1 defect fixes.

Defect Number	Summary
9321849	SIM has been enhanced to allow for the automatic creation of a Bill of Lading when a shipment is created.
9388437	SIM has been enhanced to recognize Type – 2 items.
9388492	SIM has been enhanced to process Inventory Adjustments sent by an external system (through Web Services or a batch interface) into the staging interface tables.

Known Issues

Defect 10012493

The following price change requests initiated from SIM fail for all except “Type2” item type:

- Promotional price changes
- Clearance price changes
- Regular price changes

A fix for this issue is being developed.

Related Documentation

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 13.1.3 documentation set:

- *Oracle Retail Store Inventory Management Installation Guide*

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(viii) the software component known as **Style Report™** developed and licensed by InetSoft Technology Corp. of Piscataway, New Jersey, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.

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