

Oracle® Retail Store Inventory Management

Release Notes

Release 13.2.0.3

November 2010

Oracle Retail Store Inventory Management (SIM) Release 13.2.0.3 is a bundled hot fix release for SIM 13.3. SIM 13.2.0.3 includes selected defect fixes for SIM 13.2 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 Bundled Hot Fix Releases

Oracle Retail bundled hot fix releases are the most frequent releases to update Oracle Retail applications. These releases typically contain only defect fixes; they may also include enhancements that address application performance or other issues. Bundled hot fix releases are of smaller scope than less-frequent patch releases, and they are intended to be easier and faster for the customer to install than major patch updates.

Each SIM bundled hot fix release introduces a new set of defect fixes or enhancements. The complete Java application code also includes all defect fixes from bundled hot fix releases since the last patch release. Database changes and scripts, if any, are unique to each bundled hot fix release; previously released database changes and scripts are not also included in later bundled hot fix releases.

Bundled hot fix releases must be applied in sequential order. Before you can apply a new bundled hot fix release, you must first apply all previous bundled hot fix releases since the last patch release. The Release Notes for each Oracle Retail release identify whether a release is a bundled hot fix release or a patch release.

Periodic patch releases include all defect fixes that have been released through bundled hot fix releases since the last patch release. Patch releases may also include new defect fixes and enhancements that have not previously been included in any bundled hot fix release.

Applying Source Code

Before applying the fixes included in the SIM 13.2.0.3 bundled hot fix release, be sure that SIM 13.2 has been installed.

Note: SIM 13.2.0.3 can be applied directly to your installation of SIM 13.2, without applying any other releases first:

- SIM 13.2.0.1 was a documentation-only release that did not include any code.
 - SIM 13.2.0.2 included only application code changes and no database changes. The SIM 13.2.0.2 application code changes are also included in SIM 13.2.0.3.
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(Ordinarily, bundled hot fix releases must all be applied in sequential order, but that is not required for this release.)

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.

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 bundled hot fix release has a corresponding defect report titled *<defect-number>.PDF* (for example, 1234567.PDF).

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.

Defect Fixes

The following defect fixes and enhancements are included in SIM 13.2.0.3.

Note: There are schema changes with this release. See "[Installing the Bundled Hot Fix Release](#)" for details.

Defect Number	Summary
---	UIN lookup: The searchable limit was increased to 500.
9706067	LDAP/security: LDAP user authentication is updated to locate the user at any level below the base DN before loading the relevant data. Note: The customer or third-party system integrator must perform due diligence when applying these changes to the LDAP schema. Many LDAP schema modifications only work on empty schemas.
10021471	Data seeding: Batches were fixed to remove ^M characters.
10022922	Translation string fixes:
10026284	■ Confirmation message for transfer receipt translated to French
10032533	■ Translations on the stock count screen for "Done" and "Complete" buttons corrected (numerous languages)
10256279	■ Error message in transfer translated to French ■ Dropdowns in return screens now show translated values
10079699	Warehouse deliveries: Un-receive processing was updated.
10120037	Data seeding: Updates were made to data seeding batch scripts.
10138236	POS to SIM integration: Fixes were made to update UINs correctly.
10162203	Product groups: The All Stores group is included on every search.
10265777	ReSA parser: Performance improvements were made.
10265791	Database trigger updates: The trigger was removed on the item sequencing location table (RK_ITM_LCN) to reduce the database resource contention for the table LO_LCN.
10213369	Item basket:
10215589	■ Added validation for quantity ■ Fixed the issue of an increase in quantity by 1 when items are added to the item basket ■ Updates so that the option to select a printer is visible and printing is triggered
10270153	Polling timers: Updates were made to polling timer exception management code.
10270156	

Installing the Bundled Hot Fix Release

To install this SIM hot fix release, follow these steps:

1. Shut down your server and any clients connected to it.
2. Unzip the .ZIP file to a new directory named **SIM_HOTFIX**.
3. Unzip **sim-db-patch.zip** to the SIM_HOTFIX directory.
4. Open a SQL*Plus session as the SIM database user and run the following files in this order:
SIM_HOTFIX/sim/dbschema/patch/dbc/run_all.sql
SIM_HOTFIX/sim/dbschema/patch/data/run_all.sql
SIM_HOTFIX/sim/dbschema/patch/stored_procedures/run_all.sql
5. Follow the instructions in the *Oracle Retail Store Inventory Management Installation Guide* for Release 13.2, starting at the "Run the SIM Application Installer" section in the "Application Installation" chapter.

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Value-Added Reseller (VAR) Language

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