

Oracle® Retail Price Management

Release Notes

Release 13.0.4.3

September 2010

Oracle Retail Price Management (RPM) Release 13.0.4.3 is a bundled hot fix release for RPM 13.0. RPM 13.0.4.3 includes selected defect fixes for RPM 13.0 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 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 bundled hot fix release contains a unique set of defect fixes or enhancements. Note that bundled hot fix releases are not cumulative; that is, defect fixes from a previous bundled hot fix release are not also included in a later bundled hot fix release.

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.

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.

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 RPM 13.0.4.3.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 defect fixes and enhancements are included in RPM 13.0.4.3. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
10112666	The procedure for canceling clearances works very slowly.
9855257	RPM newItemLocationBatch takes a significant amount of time to process.
9861963	Generating and approving worksheets using Clearance Pricing Strategy takes too long to complete.
9900974	Clicking Done results in performance problems.
9910726	Duplicate Clearance markdown cancel (tran_code 14) and markup (tran_code 11) records are inserted in the TRAN_DATA table.
9912537	When attempting to approve zone level worksheets generated from pricing strategies, not all items/locations are approved.
9928634	Attempting to approve a clearance event results in performance problems.
9954946	When generating and attempting to approve worksheets at the zone level, not all locations inside the zone are approved.
10022148	RPM newItemLocationBatch has performance issues.
10034626	When creating a fixed price threshold promotion with a change to the standard selling unit of measure (UOM), the data sent to Store Inventory Management (SIM) reflects the standard UOM instead of the changed value.

Defect Documentation Correction

In the Release Notes for the RPM 13.0.4.2 bundled hot fix, the following statement was included: "RPM Defect 9762089 from this bundled hot fix release is related to RPM Defect 9979681, which will be part of the next bundled hot fix release."

In fact, RPM Defect 9979681 has been deferred to the next bundled hot fix release.

Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 13.0.4.3 documentation set:

- *Oracle Retail Price Management Data Model*

Installing the Bundled Hot Fix Release

1. Shut down the server and connected clients.
2. Download the .ZIP file from My Oracle Support.
3. Unzip the .ZIP file into a folder, such as RPM_HOTFIX.
4. There will be another .ZIP file called RPMxxApplication.zip (where xx is the version number, such as 11, 12, and 13).
5. Unzip RPMxxApplication.zip. Inside the file is RPM.ear.
6. Copy the RPM.ear file to the destination directory in your application server.
7. Go to the DBSource folder inside RPM_HOTFIX to find the changed .SQL scripts and .PLS files.
8. Open a SQL*Plus session as an RPM database user and compile all the .PLS files and execute .SQL files.
9. Restart the application server.

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