

Oracle® Retail Merchandising System

Release Notes

Release 12.0.10.3

December 2009

Oracle Retail Merchandising System (RMS) Release 12.0.10.3 is a bundled hot fix release for RMS 12.0. RMS 12.0.10.3 includes selected defect fixes and enhancements for RMS 12.0 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.

Applying Source Code

Before applying the fixes included in the RMS 12.0.10.3 bundled hot fix release, be sure that:

- RMS 12.0 has been installed
- Patch releases through RMS 12.0.10 have been applied
- Bundled hot fix releases through RMS 12.0.10.2 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.

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> <module>.PDF* (for example, 1234567 addrb.PDF).

In the same folder, the file named DEFECT MODULE XREF RMS 12.0.10.3.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 RMS 12.0.10.3. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
8939886	There are no placeholders to enter adjustment_type and adjustment_value when creating an EG transfer, and the Transfer_Price field is being populated as NULL in the tsfdetail table. Also see Oracle Retail Integration Bus (RIB) bug 9161071.
8979048	HTSUPLD is not updating the ORDER table with new HTS information.
9024287	An ORA-01847 error occurs when running the dealex batch.
9027936	A new item location created in a warehouse or store after the deal active date is not exploded into the DEAL_ITEM_LOC_EXPLODE table.
9062442	Allocation performance issue. Also see Oracle Retail Allocation bug 8846078.
9087649	Sending revisions of a pre-marked order if the order is closed or cancelled.

Related Documentation

For more information, see the following documents in the Oracle Retail Merchandising System Release 12.0.10.3 documentation set:

- *Oracle Retail Merchandising System Data Model*

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