

Oracle® Retail Merchandising System

Release Notes

Release 12.0.10.5IN

September 2010

Oracle Retail Merchandising System (RMS) Release 12.0.10.5IN is a bundled hot fix Release for RMS 12.0.10IN.

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. This document contains the following topics:

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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 12.0.10.5IN bundled hot fix release, be sure that:

- RMS 12.0 has been installed
- Patch releases through RMS 12.0.10IN 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/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 RMS 12.0.10.5IN.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 Fixed Issues

The noteworthy fixed issues for 12.0.10.5IN are listed in the table below. The spreadsheet (DEFECT MODULE XREF RMS 12.0.10.5IN.XLS) provided with the documentation set lists all the defects included in the patch and permits interactive filtering and sorting based on defect, program/module, revision number, and functional area.

Table 1 Defects Fixed for 12.0.10.5IN

Defect Number	Summary
8893163	Loading of the pending transaction rtlog file gets rejected with invld_ftail_trail_cnt error.
9110120	Slildmex.ksh is generating duplicate records for the item which has more than one tax assigned.

Table 1 (Cont.) Defects Fixed for 12.0.10.5IN

Defect Number	Summary
9435826	When a Purchase Order (PO) is partially received, Receiver Tax Adjustment (RTA) reverses the tax rate for the second shipment having the same item as the first shipment and in Matched status.
9470529	Transaction data is not generated correctly when Receiver Cost Adjustment (RCA) is performed for a PO.
9742228	RMS stock count cannot be deleted.
9747252	When a sale transaction consisting of Reference (REF) items, having different Maximum Retail Price (MRP), is edited from the Transaction Detail screen, incorrect units are posted in tran_data.
9856168	Posupld batch does not release memory at the end of execution.
9868651	When the quantity ordered in PO Item/Location screen, the following error message is thrown: "The quantity ordered cannot fall below the sum of what is being shipped and what has been received which is %s1".
9954178	Item Global Tax (IGTAX) errors not getting deleted from the SA_Errors table even after correcting them using online.

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