

Oracle® Retail Merchandising System

Release Notes

Release 12.1.0.7

October 2013

Oracle Retail Merchandising System (RMS) Release 12.1.0.7 is a bundled hot fix release for RMS 12.1. RMS 12.1.0.7 includes selected defect fixes and enhancements for RMS 12.1 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 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 also include new defect fixes and enhancements that have not previously been included in any bundled hot fix release.

Applying the Bundled Hot Fix Release

Before applying the fixes included in the RMS 12.1.0.7 bundled hot fix release, be sure that:

- RMS 12.1 has been installed.
- Bundled hot fix releases 12.1.0.1 through 12.1.0.6 have been applied.

Before applying the new 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 document in the doc folder titled <Defect#>.doc, such as "123456.doc".

In the same folder, the file named DEFECT MODULE XREF RMS 12.1.0.7.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before this patch is implemented. 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 12.1.0.7. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect	Description
17493326	The Tran Code 20C posts for both matched and unmatched quantity shipment, even though the Receiver Cost Adjustment (RCA) is created only for shipment with unmatched quantity.
17480363	The BILL_TO_LOC_TYPE field is populated as NULL in the SHIPMENT table when a Purchase Order is received.
17479552	The VAT_CODE field is NULL in the INVC_DETAIL table when it is created through RCA for a debit and credit memo.
17474390	The average cost is NULL after an RCA is created for a matched receipt in a SYSTEM_OPTIONS table when the RCV_COST_ADJ_TYPE field value is 'False'.
17473069	The QTY_RECEIVED is not updated in ORDLOC and SHIPSKU tables when the Receiver Unit Adjustment (RUA) is created from the RMS.
17468152	The RCA does not create any TRAN_DATA posting for a warehouse location in the SYSTEM_OPTIONS table when the RCV_COST_ADJ_TYPE field value is 'False'.
17460156	In an RCA screen, the Adjust Quantity field is editable when it must be non-editable.
16752253	The RUA for a partially matched invoice is not working as expected.

Defect	Description
17580630	For a split receipt, Tran Code 20C is applied to the entire received quantity instead of the unmatched quantity.

For more information, see the following documents in the Oracle Retail Merchandising System Release 12.1.0.7 documentation set:

Oracle Retail Merchandising System Data Model

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

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