

Oracle® Retail Price Management

Release Notes

Release 12.0.11

April 2010

Oracle Retail Price Management (RPM) Release 12.0.11 is a patch release for RPM 12.0. RPM 12.0.11 includes selected defect fixes and enhancements for RPM 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.

Hardware and Software Requirements

See the *Oracle Retail Price Management Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Technical Enhancements

Oracle Retail Price Management Release 12.0.11 introduces the following technical enhancements.

Oracle Enterprise Linux Release 5 Update 3

RPM 12.0.11 is certified with Oracle Enterprise Linux Release 5 Update 3, in addition to the operating systems previously supported.

Oracle Application Server 10g (10.1.3.4)

RPM 12.0.11 is compatible with Oracle Application Server 10g (10.1.3.4).

Enhanced Data Security Options

Oracle Retail Merchandising System (RMS) 12.0.11 supports enhanced data protection for the RMS schema using Oracle Database Vault with Oracle Database 10g Release 2. When Oracle Database Vault protection is enabled, it also protects the RMS schema for other applications that use it, including Oracle Retail Price Management, Invoice Matching, and Allocation.

See the *Oracle Retail Merchandising System Installation Guide* for Release 12.0.11 for more information about using these security options.

See the Oracle Database Vault documentation for Oracle Database 10g Release 2 for more information about Oracle Database Vault installation, configuration, and operations.

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

In the same folder, the file named DEFECT MODULE XREF RPM 12.0.11.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 12.0.11. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
8226720	Clearance maintenance takes too long.
8226973	RPM_CC_PUBLISH is not using the index, causing a performance issue when publishing.
8254224	RPM freezes when creating a link code with an item list.
8463006	More than one Clearance Default strategy can be created on the same merchandise level hierarchy (the same department, class, subclass).
8475199	An ORA-01722 error occurs when approving a worksheet with alphanumeric Items.
8497139	When an active promotion is cancelled, records are not inserted into the rpm_price_event_payload table.
8505129	It is not possible to create a new threshold with discount type = "percentage off."
8647453	A conflict check arises with the past promotion or price change when there is a price change created on a date after the past price events have completed, with the system option indicator Price Change Promotion Overlap Indicator unchecked.
8684142	Retail is not rounded down based on change percent per US-MOD-N61.
8860771	The end time for a cancelled promotion components is incorrectly displayed as 12.00.00 AM.
8870401	The RIB message is incorrect if a simple promotion that has a price change is modified.
8877755	The NEWITEMLOCBATCH runs too long.
8934216	The RPM_ITEMRECLASSBATCH is not threaded and performs poorly.

Defect Number	Summary
8939221	Records are inserted into the RPM_STAGE_ITEM_LOC table even if an item is in worksheet status.
9048355	An incorrect RIB message is displayed if a simple promotion with a price change is modified.
9050434	A search for clearances by a SKU list with 50 items takes 10 minutes to find the events.
9050674	The RPMTOORPOSPUBLISHBATCH runs for a very long time.
9099215	When a price inquiry or worksheet are exported to a CSV file, the file cannot display Thai characters. Instead, the question mark (?) replaces all Thai characters.
9109115	Promotions that are approved and then disapproved in the same day do not work.
9157582	There is a long-running query in the location move batch.
9202668	Conflict checking runs for a very long time for the approval of a simple promotion.

Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 12.0.11 documentation set:

- *Oracle Retail Price Management Data Model*
- *Oracle Retail Price Management Installation Guide*
- *Oracle Retail Merchandising Batch Schedule*

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