

# Oracle® Retail Price Management

Release Notes

Release 11.0.16

June 2009

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This document highlights the major changes for Oracle Retail Price Management (RPM) Release 11.0.16. RPM 11.0.16 includes technical enhancements and defect fixes.

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.

## Release Number

The previous release of Oracle Retail Price Management was 11.0.14. To align the release numbers of Oracle Retail products, this release of RPM is named 11.0.16. There was no RPM 11.0.15 release.

## 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

## Applying Source Code

Before applying the RPM 11.0.16 patch release, be sure that RPM 11.0 and all patches through RPM 11.0.14 have been applied.

Before applying the patch 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.

## Technical Enhancements

For Release 11.0.16, RPM adds the following technical enhancements:

- HP-UX 11.31 (Itanium) operating system compatibility

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**Note:** This applies to the database server, but support for HP-UX 11.31 is not extended to the application server.

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- Oracle Database 10g release 2 (10.2.0.4) compatibility

Database support has been upgraded from Oracle9i Database (9.2.0.5).

## 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 11.0.16.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 RPM 11.0.16. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Functional Area	Summary
6488630	Others	A price inquiry search with the new system option is taking a long time to return records.
6694890	Others	When RPM shuts down, conflict checking tasks are not published to the JMS queue.
6803514	Promotions	Business IDs information is missing from the payload messages published (PRMPCCHG, REGPCCHG, and CLRPCCHG).
6832448	Clearances	A RIB message of type CLRPCCHGMOD should be published for the clearance reset record when a price change is approved for an item/loc with an existing approved clearance.
6901974	Worksheets	When an effective date is changed in the Link Code column for Primary Zone worksheet detail, the secondary zone worksheet for the link code is not updated. There is a performance issue when using the link code display ID instead of link code ID. The worksheet hangs when Save is pressed.

Defect Number	Functional Area	Summary
6979528	Price Changes	The value in the Price Guide field on the regular price change and clearance create screens is removed when Apply is clicked. This issue occurs, only with Corporate type price guides.
6992868	Clearances	A price guide is selected for a fixed price clearance when a location exception is entered.
7121915	Worksheets	Worksheets cannot be unlocked after fatal exceptions.
7136069	Price Changes	There is a performance issue when a price change is created for link codes.
7139282	Clearances	The first page is empty when a search is performed for clearances with exceptions.
7140545	Clearances	A price guide can be selected for a fixed price clearance in the case of mass maintenance.
7198822	Promotions	A performance enhancement was made in the promotion preprocessing logic.
7294460	Pricing Strategies	Creating a clearance by keying in values for reset date and out_of_stock_date in the RPM clearance worksheet is not populating reset records in the rpm_future_retail table with an action_date = reset date.
7410715	Promotions	A search by item parent in a promotion does not return the promotions created on the transaction items.
7423243	Promotions	There is a performance issue when adding a new component or updating a promotion with new components.
7476119	Price Changes	Performance is slow when approving a price change for multiple items and locations.
7509549	Others	The rpmitemreclass batch is taking a long time to process.
7522644	Promotions	There is a performance issue when attempting to approve a buy/get or threshold promotion. The promotion remains in conflict checking status for a long time.

## Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 11.0.16 documentation set:

- *Oracle Retail Price Management Data Model*
- *Oracle Retail Price Management Installation Guide*

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