

Oracle® Retail Price Management

Release Notes

Release 15.0.3

F18742-01

May 2019

Oracle Retail Price Management (RPM) Release 15.0.3 is a patch release for RPM 15.0.

RPM 15.0.3 includes selected defect fixes and enhancements for RPM 15.0 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 Patch Releases

Oracle Retail patch releases are periodic releases that can include new defect fixes and product enhancements.

Documentation for patch releases includes the following:

- New and updated guides (for example, operations and user guides) that apply to the patch release level.
- Defect reports for new fixes and enhancements for the patch release.

See the *Oracle Retail Price Management Installation Guide* for Release 15.0.3 for instructions about how to apply the defect fixes and enhancements that you have not already installed.

Applying a Patch Release

Before applying the RPM 15.0.3 patch release, be sure that:

- RPM 15.0 has been installed.

Before applying the release over your files:

- 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.

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.

Hardware and Software Requirements

See the *Oracle Retail Price Management Installation Guide, Release 15.0.3* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Technical Enhancements

The following technical enhancements are included in this release:

Multi-Buy Promotion Publication

A new `NewItemLocPublishMBPromoBatch` publishes the complete multi-buy promotion details for both buy list and reward list when a store is ranged to an item that has a promotion to be inherited by this store. This multi-buy promotion publication via new batch is configured based on new system option.

Fusion Middleware Support

Oracle Retail Price Management Release 15.0.3 is supported for use with the following Fusion Middleware components:

- Oracle WebLogic Server 12.2.1.3
- Oracle Application Development Framework/Java developer 12.2.1.3
- Oracle Hyper Text Transfer Protocol Server 12.2.1.3

Browser Support

Oracle Retail Price Management Release 15.0.3 is supported for use with the following browser:

- Mozilla Firefox Extended Support Release 60+
- Microsoft Edge 41+

Integration Enhancements

The following key integration enhancement is included with this patch:

Clearance Retail Inheritance for On Fly Ranging

Clearance retail is immediately inherited during fly ranging of a new item/location relationship when that item/location is part of an active (executed) non-reset clearance.

Promotion References

Publish the correct best deal promotion detail id as reference to SIM/Xstore POS through RPM flat file during overlapping time frames when the system is set to calculate non-compounding best deal.

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) that is posted to My Oracle Support at the following location: Oracle Retail Defect Document Listings (MOS ID:2021275.1).

In the same folder, the file named **DEFECT MODULE XREF RPM 15.0.3.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. 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 15.0.3. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Description
26364354	New Item Loc Batch publishing the incomplete multi-Buy promotion details due to new item-location ranging only within Buy list or Get list.
24748016	Reference to the promotion could be wrong during overlapping timeframe with best deal promotion set up
24841075	No conflict check error when updating 1st promotion from approved to worksheet with best deal promotion set up
29446400	Emergency simple promotion at the item parent level does not flow to RMS.
27558588	Clearance reset not sent to SIM and xStore for overlap no end date clearance
29225474	Clearance reset not updating RPM_FUTURE_RETAIL table
28883159	Unable to reset an active clearance via web services
28883172	RPM PrcChg web service update event is not updating active promotion
26748837	Unable to set up area differential percent higher than 100%
27867954	Future clearances cannot be approved in RPM when a previous clearance reset has been executed in the same day for the same item and location.
28350801	RMS VFP deals are not visible in deals list of value box while creating promotion or promotion component in RPM
28138557	RPM not deleting the data when a class/subclass is deleted from RMS
29486398	Simple promotions are not published to downstream systems when RPM is configured to skip conflict check process for complex promotion approval
26258118	Incomplete promotion details published to ORPOS for multi-buy promos with missing buy/get list due to un-ranged items
27206240	Clearance retail is not immediately inherited upon the ranging of a new item/location relationship.

Defect Number	Description
28581981	Clearance reset not persisted to payload tables upon modifying an approved clearance.
28423057	Promotion remains in "Conflict Check" status during the un-approval process due to reward_qty field which is not required for deletion of promotion in downstream systems.

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