

Oracle® Retail Price Management

Release Notes

Release 16.0.3

F29698-01

March 2020

Oracle Retail Price Management (RPM) Release 16.0.3 is a patch release for RPM 16.0.

RPM 16.0.3 includes selected defect fixes and enhancements for RPM 16.0 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 16.0.3 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 16.0.3 patch release, be sure that:

- RPM 16.0.2 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 16.0.3* 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:

Note: The list below announces the addition of Oracle Retail support for the technology described. See the Installation Guide requirements section for critical information, such as whether the enhancement below replaces previous versions or is supported in addition to already existing versions.

Database Server Support

Oracle Retail Price Management Release 16.0.3 is supported for use with the following database servers:

- Oracle Database Server 12c (12.1.0.2)
- Oracle Database Server 19c (19.3.0.0.0)

Fusion Middleware Support

Oracle Retail Price Management Release 16.0.3 is supported for use with the following Fusion Middleware components:

- Oracle WebLogic Server 12.2.1.4
- Oracle Application Development Framework/Java developer 12.2.1.4
- Oracle Hyper Text Transfer Protocol Server 12.2.1.4

Browser Support

Oracle Retail Price Management Release 16.0.3 is supported for use with the following browser:

- Mozilla Firefox Extended Support Release 60+
- Google Chrome 73+

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 16.0.3.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 16.0.3. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Description
30056425	Improvement of RPM item reclass batch performance by populating old merchandise hierarchy details in RPM staging table during the RMS item reclassification process.
24841076	No conflict check error when updating 1st promotion from approved to worksheet with best deal promotion set up.
29119483	Promotion Publish Export batch publishing duplicate promo DEL messages for the records processed by Injector batch with multiple promotions.
28771864	RFR table not updated correctly for all store level Price Changes that are overlapping zone level Promotion.
30560458	Labels not translated for all required fields on promotions created with deal.
29866086	Stagepromosforextdashboard batch populating duplicate records in rpm_promo_dashboard table for multi-buy promotions.
29466192	Injector Price Event batch not completing even when all the clearances are processed and approved.
30863569	RFR table not updated for Price Changes created at price event item list level.
28808053	PriceEventExecution batch does not apply price guide rounding while updating item zone price.
26775414	Promotion Component Maintain screen performance improvement.
28241832	Price injector batch performance improvement for processing Price Changes with area differentials.
28405265	Area differential search screen performance improvement.

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