

Oracle® Retail Price Management

Release Notes

Release 14.1.1

May 2015

Oracle Retail Price Management (RPM) Release 14.1.1 is a patch release for RPM 14.1. RPM 14.1.1 includes selected defect fixes and enhancements for RPM 14.1 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 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. See "[Related Documentation](#)" for a list of the documents published for RPM 14.1.1.
- Defect reports for new fixes and enhancements for the patch release.

See the *Oracle Retail Price Management Installation Guide* for Release 14.1.1 for instructions about how to apply the defect fixes and enhancements that you have not already installed.

Hardware and Software Requirements

See the *Oracle Retail Price Management Installation Guide*, Release 14.1.1 for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying a Patch Release

Before applying the RPM 14.1.1 patch release, be sure that:

- RPM 14.1 has been installed.
- Patch release RPM 14.1.1 has been applied.

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.

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.

Functional Enhancements

The functional enhancements below are included in this release and are organized by functional area. For more information on these enhancements, see the latest *Oracle Retail Price Management User Guide* and *Oracle Retail Price Management Implementation Guide*.

- Enable the feature to apply the Price Guides when using the Price Event Item List for Price Changes, Clearances, and Simple Promotions.
- Included an enhancement to avoid the inheritance of RMS VFP deal to non-vendor funded items, when the linked RPM promotion has both vendor funded items and non-vendor funded items.

Technical Enhancements

The technical enhancements described below are included in this release:

- Consolidated performance repairs.
- Repaired instrumentation to capture traces for the NewItemLocation, PriceEventExecutionBatch, and PriceEventExecutionRMSBatch batches.

Note: The list below announces the addition of Oracle Retail support for technology described. See the *Oracle Retail Price Management 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 14.1.1 is supported for use with the following database server:

- Oracle Database Enterprise Edition 12.1.0.2

Browser Support

Oracle Retail Price Management 14.1.1 is supported for use with the following browser:

- Mozilla Firefox 31

Java Support

The client side of Oracle Retail Price Management 14.1.1 is supported for use with the following Java version:

- Oracle Java 7 update 75

Integration Enhancements

The integration enhancements included in RPM 14.1.1:

- Enabled the integration of Multi Buy promotions with more than one department in the buy list to ORPOS.
- Enabled the integration of Multi Buy promotions at Item List level to ORPOS.

Documentation Enhancements

Oracle Retail Price Management 14.1.1 includes the following documentation enhancements:

The Oracle Retail High Availability Case Study 14.1 [Note 1666048.1] document describes the steps to configure a highly-available Oracle Linux based environment to support Oracle Retail applications. Using Oracle Fusion Middleware active-active clustering and Oracle Real Application Clusters (RAC) databases, you can deploy Oracle Retail applications to provide high availability and scalability. This case study includes the following documents:

- *Oracle Retail 14.1 High Availability Case Study Introduction*
- *Oracle Retail 14.1 High Availability Case Study Oracle Linux*
- *Oracle Retail 14.1 High Availability Case Study RAC (Real Application Clusters Environment)*
- *Oracle Retail 14.1 High Availability Case Study Fusion Middleware Cluster (Part 1 and 2)*

For more information on configuring single sign-on, review the *Oracle Retail 14.1 High Availability Case Study Fusion Middleware Cluster (Part 2)*.

Noteworthy Fixed Issues

The following defect fixes and enhancements are included in RPM 14.1.1. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Table 1 Noteworthy Fixed Issues

Defect Number	Summary
20315733	Enabled the feature to apply Price Guides when using Price Event Item List for Price Changes, Clearances, and Simple Prom options.
20556041	Enabled the integration of multi buy promotions with more than one department in buy list to OPRPOS.
20545477	Consolidated performance fixes done for the customer.
20782717	RPM Instrumentation changes for NewItemLocation batch.

Table 1 (Cont.) Noteworthy Fixed Issues

Defect Number	Summary
20741351	Included enhancement to avoid the inheritance of RMS vendor funded promotion deal to non-vendor funded items, when the linked RPM promotion has both vendor funded items and non-vendor funded items.
20820044	RPM Instrumentation changes for PriceEventExecutionBatch and PriceEventExecutionRMSBatch.
20761135	Enable the integration of Multi Buy promotions at Item List level to ORPOS.

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, 12345678.PDF).

In the same folder, the file named DEFECT MODULE XREF RPM 14.1.1.XLS lists every defect number and the modules and scripts that are included in this release. 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.

Related Documentation

For more information, see the following documents in the Oracle Retail Price Management 14.1.1 documentation set:

- *Oracle Retail Price Management Operations Guide*
- *Oracle Retail Price Management Installation Guide*
- *Oracle Retail Merchandising Data Conversion Operations Guide*
- *Oracle Retail Merchandising Implementation Guide*
- *Oracle Retail Merchandising Security Guide*
- *Oracle Retail Merchandising Batch Schedule*

Previous Releases

For information on previous Oracle Retail Price Management release enhancements and additional information, refer to the release notes and documentation that accompany the previous releases.

Documentation Accessibility

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

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing
impaired.

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(ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.

(iii) the software component known as **Access Via™** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.

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