

# Oracle® Retail Price Management

Release Notes

Release 13.2.6

July 2013

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Oracle Retail Price Management (RPM) Release 13.2.6 is a patch release for RPM 13.2. RPM 13.2.6 includes selected defect fixes and enhancements for RPM 13.2 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 the following:

- New defect fixes
- Product enhancements
- Technology upgrades
- Performance fixes

Documentation for patch releases includes new and updated guides (for example, operations guides, user guides, and so on) that apply to the patch release level. These documents include applicable updates made since the last patch release. Documents revised for this patch release supersede and replace all previous document versions. See "[Related Documentation](#)" for a list of the documents published for 13.2.6.

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**Note:** Customers must apply the entire patch release to update their installation to the currently supported level.

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See the *Oracle Retail Price Management Installation Guide* for Release 13.2.6 for instructions about how to apply the defect fixes and enhancements that you have not already applied.

## 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 the Patch Release

Before applying the RPM 13.2.6 patch release, be sure that:

- RPM 13.2 has been installed
- Patch releases RPM 13.2.1, 13.2.3, 13.2.4, and 13.2.5 have been applied

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**Note:** To align release numbers with other Oracle Retail products, release number 13.2.2 was skipped.

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You can apply all the fixes by applying the RPM 13.2.6 patch release. See "[About Patch Releases](#)."

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 following are functional enhancements for Oracle Retail Price Management Release 13.2.6.

Defect Number	Summary
15983265	The RPM Status Page Batch was modified to optionally run the logic that will validate no missing time lines from future retail tables. A new option was introduced that allows batch to check for duplicate data in future retail tables.
15983234	Allow RPM for Direct Payload population when there is NO RIB in the environment.

## Technical Enhancements

The following are technical enhancements for Oracle Retail Price Management Release 13.2.6.

RPM 13.2.6 is certified to work on:

- Java (JRE) 1.7 with Weblogic 10.3.6 version.

- Browser with Firefox ESR 17.0.3 or higher.

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**Note:** The list above announces the addition of Oracle Retail support for the technology described. See the *Oracle Retail 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.

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## Integration Enhancements

There are no integration enhancements included in RPM 13.2.6, but there is a bug which was fixed in order to avoid failure of promotional price change in SIM when the `event_id_required` is enabled in `RPM_SYSTEM_OPTIONS`.

## A Note about Translated RPM and Windows using Java 7

This note applies to those customers who run Microsoft Windows and want to run RPM in a language other than the Windows UI language. A change has been made to how Java 7 gathers local information from the Windows OS. This change affects the language that RPM uses for its user interface. RPM uses the UI language passed by the Java JRE. In previous versions, the JRE would read the Regional Options > Format setting to decide which language to pass. In Windows 7 Ultimate or Enterprise, Java 7 uses the Display Language setting. Customers must follow instructions available from Microsoft to add new languages. In other versions of Windows, Java 7 uses the UI language of the local Windows OS.

## 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`).

The file **DEFECT MODULE XREF RPM 13.2.6.XLS** lists the new defect fixes for Release 13.2.6.

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

See the cross-reference spreadsheets and defect reports included with this release for complete lists and full details.

Defect Number	Summary
16285951	Invalid timelines are created on the <code>RPM_FUTURE_RETAIL</code> table when the <code>RPMNewItemLoc</code> batch is run for a huge combination of parent/child diff items ranged to multiple locations for a primary zone group.
16371962	All the approved price events (huge) on the <code>vdate</code> are not processed after the <code>RPMPPriceEventExecution</code> batch is run successfully.

Defect Number	Summary
16492891	Encountering performance impact when the RPMNewItemLoc batch is run for a large number of items for multiple locations.
16508946	When attempting to approve price events or execute the RPMLocationMove batch, the following conflict occurs "Promotion retail must be less than basis."
16519966	The RPMLocationMove batch fails with java.sql.SQLException: ORA-06550 error when the item on clearance is also put in a zone level promotion having effective date before reset of clearance and reset date being in future.
16432733	An approved clearance reset record is deleted by location move schedule batch.
16266087	If the enable OSSO is set to true while installing the RPM using the installer, the users were not able to login with their credentials.
16400580	The promotional price changes creation in SIM fails if the event ID required system option in RPM is selected.

## Known Issues

The following is a known issue for Oracle Retail Price Management Release 13.2.6.

Defect Number	Summary
16742248	When price events having exclusions/exceptions are approved/unapproved independent of their parent price event, payload population is affected.

## Assumptions

It is assumed that customer has applied the RPM 13.2.5 patch before applying RPM 13.2.6.

## Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 13.2.6 documentation set:

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

## Supplemental Documentation at My Oracle Support

The following document is available on the My Oracle Support Web site. Access My Oracle Support at the following URL:

<https://support.oracle.com>

## **RIB Integration Guide (ID 1277421.1)**

The RIB Integration Guide is an HTML document that summarizes the Oracle Retail messaging integration by functional area. Each functional area (or message family) includes the publishing and subscribing application's components, message documents, and TAFR operations (if applicable).

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Oracle® Retail Price Management Release Notes, Release 13.2.6

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