

Oracle® Retail Price Management

Release Notes

Release 13.2.8

E58075-02

October 2014

Oracle Retail Price Management (RPM) Release 13.2.8 is a patch release for RPM 13.2. RPM 13.2.8 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 13.2.8.

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

See the *Oracle Retail Price Management Installation Guide* for Release 13.2.8 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 13.2.8 patch release, be sure that:

- RPM 13.2 has been installed
- Patch releases RPM 13.2.1, 13.2.3, 13.2.4, 13.2.5, 13.2.6, and 13.2.7 have been applied

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

You can apply all the fixes by applying the RPM 13.2.8 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 13.2.8.

Defect Number	Summary
18406308	RPM Clearance Injector batch multi-threading.
18110930	A linked RPM promotion now has both vendor funded items and non-vendor funded items in order to avoid the inheritance of RMS Vendor Funded Promotion (VFP) deal to non-vendor funded items.

Technical Enhancements

The technical enhancements described below are included in this patch.

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.

Defect Number	Summary
18673151	Consolidated fixes for performance improvement of RPM batch processes.
18622287	Include code changes for RPM approval process performance improvement from previous releases.
18230411	The logic that seeds RPM_FUTURE_RETAIL for new implementation is included in this enhancement.

Oracle Database 11.2.0.4

Oracle Retail Price Management Release 13.2.8 is supported for use with Oracle Database 11.2.0.4.

Java CPU 1.7 Update 55

Oracle Retail Price Management Release 13.2.8 is supported for use with Java CPU 1.7 Update 55.

Web Browsers

Oracle Retail Price Management Release 13.2.8 is supported for use with the following browsers:

- Microsoft Internet Explorer 9
- Mozilla Firefox 24

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 versions prior to Java 7, 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 to Windows 7.

For a client machine to use the Windows 7 translated interface, specify the appropriate locale and the country code within the RPM URL, as per ISO standard. This works regardless of which language OS is running. English is the default if no language parameter is used.

For example, to launch in the Swedish language, use the RPM URL:

http://<host>:port/rpm-client/launch?template=rpm_jnlp_template.vm=rpm_jnlp_template.vm&language=sv&country=SE

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 13.2.8.XLS** lists the new defect fixes for Release 13.2.8.

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.

Assumptions

Assumptions for RPM 13.2.8:

- Before applying this patch, make sure that the latest patch (13.2.7) has been applied.
- For bug 18466099, before running the script 000001_s18466099_rpm_stage_promo_comp_simple.sql, RPM_STAGE_PROMO_COMP_SIMPLE table should be empty. If the table has any data, you need to take a back up of the data and truncate the table.

Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 13.2.8 documentation set:

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

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Value-Added Reseller (VAR) Language

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