

Oracle® Retail Price Management

Release Notes

Release 12.0.11.1

November 2010 Replacement Release

Oracle Retail Price Management (RPM) Release 12.0.11.1 is a bundled hot fix release for RPM 12.0. RPM 12.0.11.1 includes selected defect fixes and enhancements for RPM 12.0 code.

Note: RPM Release 12.0.11.1 (November 2010) is a complete replacement for RPM Release 12.0.11.1 (May 2010), which is no longer available. Customers who have already applied the May 2010 RPM 12.0.11.1 bundled hot fix release must apply the November 2010 RPM 12.0.11.1 release, because it includes modules that were missed in the initial RPM 12.0.11.1 release.

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 Bundled Hot Fix Releases

Oracle Retail bundled hot fix releases are the most frequent releases to update Oracle Retail applications. These releases typically contain only defect fixes; they may also include enhancements that address application performance or other issues. Bundled hot fix releases are of smaller scope than less-frequent patch releases, and they are intended to be easier and faster for the customer to install than major patch updates.

Each RPM bundled hot fix release introduces a new set of defect fixes or enhancements. The complete Java application code also includes all defect fixes from bundled hot fix releases since the last patch release. Database changes and scripts, if any, are unique to each bundled hot fix release; previously released database changes and scripts are not also included in later bundled hot fix releases.

Bundled hot fix releases must be applied in sequential order. Before you can apply a new bundled hot fix release, you must first apply all previous bundled hot fix releases since the last patch release. The Release Notes for each Oracle Retail release identify whether a release is a bundled hot fix release or a patch release.

Periodic patch releases include all defect fixes that have been released through bundled hot fix releases since the last patch release. Patch releases may also include new defect fixes and enhancements that have not previously been included in any bundled hot fix release.

Applying Source Code

Before applying the fixes included in the RPM 12.0.11.1 bundled hot fix release, be sure that:

- RPM 12.0 has been installed.
- All patch releases through RPM 12.0.11 have been applied.

Before applying the source files over your code:

- 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.

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).

In the same folder, the file named DEFECT MODULE XREF RPM 12.0.11.1.XLS lists every defect number and the modules and scripts that are included in the release. Review each defect report carefully before implementing the defect fixes. Please 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 12.0.11.1. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
9328455	There is a performance issue when deleting location from a zone; it takes more than two days.
9412432	The PurgeExpiredExecutedOrApprovedClearancesBatch does not purge reset events that are older than VDATE - clearance history days.
9434446	RPMTOORPOSPUBLISHEXPORT.SH batch is runs longer than expected to update the publish status in the RPM_PRICE_EVENT_PAYLOAD table.
9449200	The reclsdly batch runs for a long time.
9531251	Merch Extract batch runs too long.

Related Documentation

For more information, see the following documents in the Oracle Retail Price Management Release 12.0.11.1 documentation set:

- *Oracle Retail Price Management Data Model*

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