

Oracle® Retail Invoice Matching

Release Notes

Release 13.0.3

September 2009

This document highlights the major changes for Oracle Retail Oracle Retail Invoice Matching (ReIM) Release 13.0.3. ReIM 13.0.3 includes functional enhancements and defect fixes.

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.

Applying Source Code

Before applying the patch source files over your code:

- Be sure that the latest Oracle Retail Merchandising (RMS) 13.0 patch set is installed. ReIM 13.0 users should be current with the latest RMS 13.0 patch set.

Note: Oracle Retail Invoice Matching 13.0 releases are tested only with the most recent RMS releases. You are free to run ReIM 13.0.3 with releases of RMS that are not the most recent, but be aware that Oracle Customer Support only addresses issues that can be re-created on the latest release of ReIM 13.0 running with the latest RMS 13.0 release.

- 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.

Deploying the reim.ear File

If you have made no customizations to the initial release and you want to accept all modifications included in the Oracle Retail Invoice Matching Release 13.0.3 patch set, you can save time and effort by extracting the reim.ear file. The reim.ear file contains all the source code you need to run ReIM. You will still need to run scripts manually.

Most application servers will extract the .ear file automatically. See your server documentation for guidance about how to extract the .ear file. You may have to modify server configuration files.

After you extract reim.ear, you must modify the reim.properties file. You must then restart the server for your changes to take effect.

Functional Enhancements

Oracle Retail Invoice Matching includes new Credit Note Automatch functionality. The CreditNoteAutoMatchBatch attempts to auto-match credit notes with credit note requests without manual intervention. Depending on the matching algorithm used, the batch can also create and resolve detail-level discrepancies utilizing a predefined set of reason codes.

Noteworthy Defect Fixes

The following defect fixes and enhancements are included in ReIM 13.0.3. See the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
7590964	There is no provision to enter a supplier site.
8567351	Debit memos created from the fixeddealupload batch are not being posted.
8473179	A match to receipt quantity discrepancy resolution action results in an error.
8637391	The total cost is incorrect when a fixed deal is uploaded from RMS to ReIM.
8488744	Dynamic segments are not picked for the tax line, resulting in posting failures.

Are Patches Cumulative or Incremental?

The Oracle Retail Invoice Matching Release 13.0.3 patch set contains the complete 13.0 Java JSP source, which can be applied directly. For database scripts, releases are incremental from patch to patch.

Each reim.ear file contains the most recent project code. This means that the most recent reim.ear file contains all of the compiled code you need to run the application. If you are installing Oracle Retail Invoice Matching for the first time in an environment, you only need to deploy the most recent reim.ear file.

All scripts that add, remove, or modify database objects are incremental, however. This means that a new install requires all scripts to be run in order, starting with those offered in the initial release and including all those in all subsequent patches.

If you generate your own Java binaries (.class files) from the source code (.java files), you also need to incrementally apply patches to the code shipped in the initial release. This includes manually removing any .java files that have been removed from the product. (See individual defect reports for information about the source code to remove). The compilation command only needs to be executed once after the most recent code is in place.

Managing Fixes Received Between Quarterly Patch Sets

Because of the tight coupling of code in Oracle Retail Invoice Matching 13.0.x, you must make sure that you have the most recent patch when you apply a fix to a defect that you report.

When you receive a fix for an issue that you log between scheduled patch set releases, the fix typically is provided as a patch in the form of a .ZIP file that contains the documentation, source code, .ear file, and any required database scripts. The source code must be applied, and the application must be recompiled, and the application server must be restarted. Contact Oracle Customer Support for more information.

Related Documentation

For more information, see the following documents in the Oracle Retail Invoice Matching Release 13.0.3 documentation set:

- *Oracle Retail Invoice Matching Data Model*
- *Oracle Retail Invoice Matching Installation Guide*
- *Oracle Retail Invoice Matching Online Help*
- *Oracle Retail Invoice Matching Operations Guide*
- *Oracle Retail Invoice Matching User Guide*
- *Oracle Retail Merchandising Batch Schedule*
- *Oracle Retail Merchandising Implementation Guide*

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