Oracle® Retail Invoice Matching

Release Notes

Release 13.2.3

October 2011

Oracle Retail Invoice Matching (ReIM) Release 13.2.3 is a patch release for ReIM 13.2. ReIM 13.2.3 includes selected defect fixes and enhancements for ReIM 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.

Release Number

The previous release of Oracle Retail Invoice Matching was 13.2.0.2, which was a documentation-only release. The last release of ReIM code was 13.2. In order to align the release numbers for the Oracle Retail products, this release of Oracle Retail Invoice Matching is named 13.2.3.

About Patch Releases

Oracle Retail patch releases are periodic releases that can include new defect fixes and product enhancements.

Note: There have been no previous patch or bundled hot fix releases for ReIM 13.2.

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 ReIM 13.2.3.
- Defect reports for new fixes and enhancements for the patch release.

Hardware and Software Requirements

See the *Oracle Retail Invoice Matching Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility



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Applying the Patch Release

Before applying the ReIM 13.2.3 patch release, be sure that ReIM 13.2 has been installed.

Before applying the patch 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.

Technical Enhancements

The following are technical enhancements for Oracle Retail Invoice Matching Release 13.2.3.

Oracle Exadata Database Machine X2 Support

Oracle Exadata Database Machine X2 is a combination of smart software and industry-standard hardware. It provides database-aware storage services, such as the ability to offload database processing from the database server to storage, transparently, without affecting SQL processing and your database applications.

Oracle Retail Invoice Matching Release 13.2.3 is supported on Oracle Exadata Database Machine X2 through the binary compatibility with Oracle Linux Release 5 Update 5 and Oracle Database 11g Release 2 Enterprise Edition on Oracle Real Application Clusters (RAC) 11g.

Integration Enhancements

The following enhancement is included in Oracle Retail Invoice Matching Release 13.2.3.

Integration with Oracle Retail Analytics

Oracle Retail Analytics is a business intelligence solution for the retail industry. Retail Analytics offers an integrated view of retail data from various source systems, and it allows users to create analytical reports for areas such as inventory management, merchandising management and pricing management.

Retail Analytics extracts data from the source systems and then transforms and loads the data into the Retail Analytics data model to support reporting and analysis. ReIM is an application from which Retail Analytics extracts data. Retail Analytics uses Oracle Data Integrator (ODI) for extraction, transformation, and loading. ODI programs that extract information from ReIM are packaged with the Oracle Retail Analytics application. At the time of Retail Analytics installation, these ODI programs are deployed to the ReIM instance. For more information about Oracle Retail Analytics ODI extraction programs, see the following guides:

- Oracle Retail Analytics Installation Guide
- Oracle Retail Analytics Operations Guide

Notes:

- Oracle Retail Analytics 13.2.3 is a complete new base release of the product and replaces all previous releases. See the *Oracle Retail Merchandising Analytics Release Notes* for Release 13.2.3 for more information.
- To integrate with Retail Analytics 13.2.3, ReIM 13.2.3 is the required release level.

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 ReIM 13.2.3.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.

Noteworthy Defect Fixes

The following defect fixes and enhancements are included in ReIM 13.2.3. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
12543033	ReIM fails to launch, ORG.SPRINGFRAMEWORK.BEANS.FACTORY.BEAN CURRENTLYINCREATION
12714273	ReIM batches fail with ORG.SPRINGFRAMEWORK.BEANS.FACTORY.BEAN CURRENTLYINCREATION
12761602	REIMEDIINVUPLOAD is failing, unable to consume an RMS flat file.
12796584	An RTV document with supplier at supplier site level cannot be uploaded.
12849053	Best terms are not calculated for invoices that are matched through the Auto Match batch.
12850339	A debit memo cost is created with an incorrect tax code when a cost discrepancy for an invoice is resolved.
12929961	A split receipt reason code cannot be used to resolve a quantity discrepancy.
12948823	An invoice with a cost discrepancy does not get posted when the discrepancy is resolved from the Cost Review List screen.

Documentation Correction

With the ReIM 13.2.3 release, information about Light Directory Access Protocol (LDAP) is expanded in the *Oracle Retail Invoice Matching Operations Guide*, specifically in Chapter 5, "Integration."

Related Documentation

For more information, see the following documents in the Oracle Retail Invoice Matching Release 13.2.3 documentation set:

- Oracle Retail Invoice Matching Data Model
- Oracle Retail Invoice Matching Installation Guide
- Oracle Retail Invoice Matching Operations Guide Guide
- Oracle Retail Invoice Matching User Guide and online help
- Oracle Retail Merchandising Batch Schedule
- Oracle Retail Merchandising Implementation Guide

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Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

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