

Oracle® Retail Invoice Matching

Release Notes

Release 14.0.1

E53465-01

May 2014

Oracle Retail Invoice Matching (ReIM) Release 14.0.1 is a patch release for ReIM 14.0. ReIM 14.0.1 includes selected defect fixes and enhancements for ReIM 14.0 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 new defect fixes and product enhancements.

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 14.0.1.
- 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

Applying the Patch Release

Before applying the ReIM 14.0.1 patch release, be sure that:

- ReIM 14.0 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.

Integration Enhancements

The integration enhancements described below are included in this release.

PeopleSoft Financial Management Integration

Oracle Retail Financial Integration (ORFI) has been enhanced in Release 14.0.1 to include Oracle Retail Merchandise Operations Management and PeopleSoft Financials as a packaged financial integration. ORFI supports integration points between the MOM applications and core financials, with a simplified architecture and technology stack.

ReIM and RMS includes operational processes where data must be shared with a company's financial system.

This requirement includes the following two general areas:

- Certain master data that is owned by the financial system is also required in ReIM and RMS to support core business processes.
- The financial result of a retailer's core operations, including invoice matching, needs to become a part of the retailer's General Ledger (GL) to support overall corporate financials and reporting.

Integration with PeopleSoft Enterprise Financials allows RMS to obtain the following data from PeopleSoft financial applications:

- Supplier and supplier site data
- Currency rates
- Payment terms
- Chart of Accounts validation

The Oracle Retail Integration Bus (RIB) is used for currency rates integration. RMS-supplied Web services provide the integration for supplier and payment terms.

This integration also allows the RMS, ReSA, and ReIM applications to perform real-time validation of general ledger account mapping combinations.

Oracle Retail applications can also provide data to PeopleSoft financial applications:

- From RMS, inventory and accounting information can be sent.
- From ReSA, sales information can be sent.
- When integrated with PeopleSoft financial applications, ReIM exports data to accounts payable staging tables or to General Ledger Financials tables, depending on the specific types of transactions.

The integration supports drill-back and drill-forward operations between Oracle Retail applications (RMS, ReSA, and ReIM) and PeopleSoft financial applications, to allow for users of both systems inquiry access to the status of financial transactions.

Product Support

The integration provided as a part of ReIM and RMS is supported by Oracle Retail, providing the retailer with a lower total cost of ownership and a more streamlined support process. For product support and logged defects, the product identifier for Oracle Retail Financial Integration is 10722. Functionality is shared among RMS/ReIM/ReSA, RIB, ORFI as well as PeopleSoft. For issues you can log defects against ORFI. Each logged defect will be analyzed to determine the source of the reported issue. There may be fixes required for any of the participating products that can mean they will be patched separately.

Technical Enhancements

The technical enhancements described below are included in this release.

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.

Database Server Support

Oracle Retail Invoice Matching (ReIM) Release 14.0.1 is supported for use with the following database server:

- Oracle Database 11g Release 2 (11.2.0.4)

Browser Support

Oracle Retail Invoice Matching (ReIM) Release 14.0.1 is now supported for use with Mozilla Firefox 24.

Documentation Enhancements

Oracle Retail Invoice Matching (ReIM) Release 14.0.1 includes the following documentation enhancements.

Oracle Retail High Availability Case Study 14.0 (ID 1666048.1)

This document describes the steps to configure a highly-available Oracle Linux based environment to support Oracle Retail applications. Using Oracle Fusion Middleware active-active clustering and Oracle Real Application Clusters (RAC) databases, you can deploy Oracle Retail applications to provide high availability and scalability. This case study includes the following documents:

- *Oracle Retail 14.0 High Availability Case Study Introduction*
- *Oracle Retail 14.0 High Availability Case Study Oracle Linux*

- *Oracle Retail 14.0 High Availability Case Study RAC (Real Application Clusters Environment)*
- *Oracle Retail 14.0 High Availability Case Study Fusion Middleware Cluster (Part 1 and 2)*

For more information on configuring single sign-on, review the *Oracle Retail 14.0 High Availability Case Study Fusion Middleware Cluster (Part 2)*.

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 14.0.1.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 14.0.1. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
18034433	Amount discrepancy in RESOLUTION_ADJUSTED_UNIT_COST and UNIT_COST tables.
18018125	Script error in Parent Invoice Header screen.
18008973	ReIM Debit Memo fails with an error.
18005287	Available Receipt Quantity shows wrong Available Quantity of items.
18005279	ReIM allows cost discrepancies in manual Gross Profit (GP) in the same Purchase Order (PO) created for Different Locations.
17977338	VPN hyperlink does not work in Invoice Details screen.
18279580	Web service calls are modified to pass through Username and Password authentication.
17971346	Unique Invoice ID checks for the Invoice year, but does not handle the duplicate invoice check.
17970940	Invoice does not match due to inaccurate Tax Area.

Related Documentation

For more information, see the following documents:

- *Oracle Retail Invoice Matching Installation Guide*
- *Oracle Retail Invoice Matching Operations Guide*

- *Oracle Retail Invoice Matching Data Model*
- *Merchandising Security Guide*
- *Merchandising Implementation Guide*
- *Merchandising Batch Schedule*

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

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Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

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(i) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.

(ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.

(iii) the software component known as **Access Via™** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.

(iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

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