

Oracle® Retail Invoice Matching

Release Notes

Release 13.2.6

July 2013

Oracle Retail Invoice Matching (ReIM) Release 13.2.6 is a patch release for ReIM 13.2. ReIM 13.2.6 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.

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 13.2.6.
- 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 13.2.6 patch release, be sure that:

- ReIM 13.2 has been installed
- Patch release ReIM 13.2.5 has been applied

Note: To align release numbers with other Oracle Retail products, release numbers 13.2.1 and 13.2.2 were skipped. Release 13.2.3, Release 13.2.4, and Release 13.2.5 are the only previous patches for ReIM 13.2. There have been no bundled hot fix releases.

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.

Functional Enhancements

This section addresses the functional enhancements included in Oracle Retail Invoice Matching Release 13.2.6.

Intra European Union Posting

Recent modifications have been made to the ReIM posting process to better support integration with EBS with respect to VAT requirements. Previous to the modifications, ReIM would post Invoices to the staging tables which passed information to Accounts Payables in a manner where in certain scenarios, the VAT lines could not be easily associated with corresponding Merchandise lines on the invoice. The details of the association between Items and VAT Codes/Rates is available in ReIM, however it could be lost during the posting process with Accounts Payable.

These new modifications provided a more detailed breakdown of information for items by VAT Code and the association with the appropriate VAT lines. Previous to the modifications, ReIM made it's postings for financial integration by rolling up the Items in the posting to a GL Account Segment level. So, all RMS items that are mapped to the same GL Account Codes in ReIM will be combined into a single posting line. Along with this, TAX lines for the item lines are also posted, one for each VAT Rate that was applicable to the items included in the ITEM line. This did not provide the ability to easily determine the VAT basis that was used to determine the VAT line once posted to the financial system.

The modification changes the level at which the Item lines are posted so that the VAT Rate of the items provides a further breakdown of the Item line posting. The posting now makes the same roll up to the common GL Accounts Segment level and then provides a further breakdown to the VAT code level. TAX line are then posted with each Item line for the corresponding VAT rate of the items. No Item line would have more than one TAX line associated with it.

Reason Code Actions for Receiver Cost Adjustments

The Retail Invoice Matching application (ReIM) currently has two types Reason Code Actions for Receiver Cost Adjustments:

- RCA – Receiver Cost Adjustment for PO + Unmatched receipt
- RCAS – Receiver Cost Adjustment + Supplier Cost

An RCA will update the cost on any unmatched quantities for the item on the receipt as well as updating the purchase order cost for the item. An RCAS will do the same updates as the RCA, but additionally it will update the supplier cost. The cost on items where quantity has already been matched will not be updated.

This enhancement will add two additional Reason Code Actions for Receiver Cost Adjustments:

- RCAMR – Receiver Cost Adjustment Matched Receipts
- RCASMR – Receiver Cost Adjustment + Supplier Cost + Matched Receipts

When one of these Reason Code Actions is used to resolve a cost discrepancy, they will act as follows:

- RCAMR – It will perform the same function as an RCA, and then additionally it will update the cost on any items on the receipt where the quantity was already matched.
- RCASMR – It will perform the same function as an RCAS, and then additionally it will update the cost on any items on the receipt where the quantity was already matched.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Invoice Matching Release 13.2.6.

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.

Oracle Business Intelligence Publisher

Oracle Retail Invoice Matching Release 13.2.6 is supported for use with Oracle Business Intelligence Publisher 11.1.1.6.

Oracle Java

Oracle Retail Invoice Matching Release 13.2.6 is supported for use with Oracle Java 1.7.

Browser Support

Oracle Retail Invoice Matching Release 13.2.6 is now supported for use with Mozilla Firefox ESR 17.0.3 or higher.

Integration Enhancements

This section addresses the integration enhancements included in Oracle Retail Invoice Matching Release 13.2.6.

Introducing Oracle Retail Financial Integration (ORFI)

Oracle Retail Financial Integration Release 13.2.6 represents the initial release of the direct integration solution between Oracle Retail Merchandising Operations Management (MOM) Suite and enterprise financial systems.

The following Oracle Retail applications can be integrated with Oracle E-Business Suite Financials using Oracle Retail Financial Integration (RFI) 13.2.6:

- Oracle Retail Merchandising System 13.2.6
- Oracle Retail Invoice Match 13.2.6
- Oracle Retail Sales Audit 13.2.6
- Oracle Retail Integration Bus 13.2.6

E-Business Suite (EBS) Financials 12.1.3 is the Financial application relevant to this ORFI.

Product Support

For product support and logging defects, the new product identifier for Oracle Retail Financial Integration is 10722.

Note: ORFI is not compatible with Oracle Retail application versions prior to Release 13.2.6.

Functionality is shared between RMS/ReIM/ReSA, RIB, RFI as well as EBS Financials. For issues you can log defects against RFI. Each logged defect is analyzed the source of the reported issue. There may be fixes required for any of the to determine participating products that can mean they are patched separately. In such cases, these dependencies are noted in release documentation.

Customers using the Oracle Application Integration Architecture (AIA) Process Integration Pack (PIP) for integration between Oracle Retail and Oracle E-Business Suite Financials should contact Customer Support for upgrade options.

ORFI Related Documentation

For more information, see the following documents in the Oracle Retail Financial Integration Release 13.2.6 documentation set:

- *Oracle Retail Financial Integration Installation Guide*
- *Oracle Retail Financial Integration For Oracle Retail Merchandise Operations Management and Oracle E-Business Suite Financials Implementation Guide*
- *Oracle Retail Financial Integration For Oracle Retail Merchandise Operations Management and Oracle E-Business Suite Financials Release Notes*

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 13.2.6.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 13.2.6. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
13925068	ReIM does not summarize items in a manner which will work for EBS integration. You are required to apply the database changes properly. The reim.properties file needs to be updated with an additional property
16238736	Invoice cannot be posted if there are 2 RCA with different cost for same item.
14225269	Error while creating merchandise invoice.

Related Documentation

For more information, see the following documents in the Oracle Retail Invoice Matching Release 13.2.6 documentation set:

- *Oracle Retail Invoice Matching Installation Guide*
- *Oracle Retail Invoice Matching Operations Guide*
- *Oracle Retail Merchandising Batch Schedule*
- *Oracle Retail Merchandising Implementation Guide*

Copyright © 2013, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City, CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

- (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.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.