

Oracle® Retail Invoice Matching

Release Notes
Release 10.2.12

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Value-Added Reseller (VAR) Language

- (i) the software component known as **ACUMATE** developed and licensed by Lucent Technologies Inc. of Murray Hill, New Jersey, to Oracle and imbedded in the Oracle Retail Predictive Application Server – Enterprise Engine, Oracle Retail Category Management, Oracle Retail Item Planning, Oracle Retail Merchandise Financial Planning, Oracle Retail Advanced Inventory Planning and Oracle Retail Demand Forecasting applications.
- (ii) 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.
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- (iv) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Store Inventory Management.
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- (vi) 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.
- (vii) 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.
- (viii) the software component known as **Style Report™** developed and licensed by InetSoft Technology Corp. of Piscataway, New Jersey, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.
- (ix) the software component known as **i-net Crystal-Clear™** developed and licensed by I-NET Software Inc. of Berlin, Germany, to Oracle and imbedded in the Oracle Retail Central Office and Oracle Retail Back Office applications.
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Preface

A Release Notes document can include some or all of the following sections, depending upon the release:

- Overview of the release
- Functional, technical, integration, and performance enhancements
- Assumptions
- Fixed defects
- Known issues

Audience

Release Notes are a critical communication link between Oracle Retail and its retailer clients. There are four general audiences in general for whom a Release Notes document is written:

- Retail clients who want to understand the contents of this release
- Staff who have the overall responsibility for implementing Oracle Retail Invoice Matching in their enterprise
- Business analysts who want high-level functional information about this release
- System analysts and system operation personnel who want high-level functional and technical content related to this release

Related Documents

For more information, see the following documents in the Oracle Retail Invoice Matching Release 10.2.12 documentation set:

- Oracle Retail Invoice Matching Installation Guide

Customer Support

<https://metalink.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Review Patch Documentation

For a base release ("0" release, such as 12.0), Oracle Retail strongly recommends that you read all patch documentation before you begin installation procedures. Patch documentation can contain critical information related to the base release, based on new information and code changes that have been made since the base release.

Oracle Retail Documentation on the Oracle Technology Network

In addition to being packaged with each product release (on the base or patch level), all Oracle Retail documentation is available on the following Web site:

http://www.oracle.com/technology/documentation/oracle_retail.html

Documentation should be available on this Web site within a month after a product release. Note that documentation is always available with the packaged code on the release date.

Conventions

Navigate: This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

Note: This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

This is a code sample
It is used to display examples of code

[A hyperlink appears like this.](#)

Release Notes

Overview

The ReIM 10.2.12 patch contains files that were modified since the ReIM 10.2.11 patch release. Before you apply the Oracle Retail Invoice Match (ReIM) 10.2.12 patch:

- Be sure that ReIM 10.2 and the patches from 10.2.1 to 10.2.11 are installed.
- Be sure that the latest RMS patch is installed:
 - RMS 10.1 users should be current with the RMS 10.1.18 patch.
 - RMS 9.0.x users should be current with the RMS 9.0.21 patch.

Please review the defect reports included with this release to establish the impact on your business operations. These documents contain detailed information about the software fixes included in this patch release.

Oracle Customer Support investigates submitted issues with the assumption that all release patches have been applied. While it is at the client's discretion when to apply patches, delays in their application can complicate the support process. When Oracle Retail Customer Support investigates a potential software defect, it is assumed that you have applied all patches for a given module before the issue was discovered.

To assist in the patch review, Oracle Customer Support provides a system-level assessment by assigning a priority. In addition, a cross-reference spreadsheet is provided to assist with this research.

Applying Source Code

Before applying the patch 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.

Deploying the reim.war File

If you have not customized the initial release and want to accept all modifications included in this patch, you can save time and effort by extracting the reim.war file. The reim.war file contains all of the source code you need to run ReIM. You will still need to manually run scripts. Most application servers extract the .war file automatically. Please see your server documentation for guidance about how to extract the reim.war file. You may have to modify your server configuration files. After you extract reim.war, you will have to modify the ldap.properties and reim.properties files. You must then restart the server for your changes to take effect.

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 ReIM 10.2.12.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before this patch is implemented. 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 are some noteworthy fixes included in this release. All defect fixes are listed in the defects cross-reference document (see “Defect Fixes and Documentation”) and detailed in defect reports.

Defect Number	Summary
5930236	If an invoice and receipt have items from different departments and class combinations, the resolution posting service does not post the financial rows for each department and class combination. It posts to the department and class combination of the first item on the invoice or receipt. This is true for all transactions such as RWO, UNR, TAP, PPA, and REASON records.
5958553	An incorrect receipt quantity is displayed for resolving a quantity discrepancy. Because of this, the user cannot resolve the quantity discrepancy.
5963992	On the Summary Match Find screen, if the user enters the search criteria and clicks OK to search the corresponding unmatched invoices and receipts, the search takes a long time.
6076429	Queries in the method <code>getReceiptsForDiscrepancy</code> are incorrect. The queries do not calculate the available to match quantity correctly. Because of this, the Quantity Discrepancy resolution screen has incorrect quantity values.
6080894	EXTENDED_COST should be an alias for the sum function in the query, and not for the ITEM.
6325496	When an invoice is matched with a receipt for a location with no business rule defined, quantity resolution displays an error message: “An error occurred while deleting and creating cost discrepancy.”
6328704	When an item is received in two cartons in one shipment, and the user defaults items from the receipt when creating the invoice, the same item is defaulted for each carton, instead of the item quantity in all the cartons being consolidated into one single row for the item. Also, during summary matching and detail matching, the quantity variance is calculated incorrectly.
6374202	On the detail matching screen, when there is no receipt item and the Qty Resolution button is clicked, an error message is displayed: “An error occurred while loading Quantity Resolution.”