

Oracle® Retail Invoice Matching

Release Notes

Release 13.1.1.2

October 2009

Oracle Retail Invoice Matching (ReIM) Release 13.1.1.2 is a bundled hot fix release for ReIM 13.1. ReIM 13.1.1.2 introduces integration of Oracle Retail applications, using Oracle Application Integration Architecture (AIA), with the following financial applications:

- Oracle E-Business Suite (Oracle Financials)
- PeopleSoft Enterprise Financials

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 Bundled Hot Fix Releases

Oracle Retail bundled hot fix releases are the most frequent releases to update Oracle Retail applications. These releases typically contain only defect fixes; they may also include enhancements that address application performance or other issues. Bundled hot fix releases are of smaller scope than less-frequent patch releases, and they are intended to be easier and faster for the customer to install than major patch updates.

Each bundled hot fix release contains a unique set of defect fixes or enhancements. Note that bundled hot fix releases are not cumulative; that is, defect fixes from a previous bundled hot fix release are not also included in a later bundled hot fix release.

Bundled hot fix releases must be applied in sequential order. Before you can apply a new bundled hot fix release, you must first apply all previous bundled hot fix releases since the last patch release. The Release Notes for each Oracle Retail release identify whether a release is a bundled hot fix release or a patch release.

Periodic patch releases include all defect fixes that have been released through bundled hot fix releases since the last patch release. Patch releases may also include new defect fixes and enhancements that have not previously been included in any bundled hot fix release.

Applying Source Code

Before applying the fixes included in the ReIM 13.1.1.2 bundled hot fix release, be sure that:

- ReIM 13.1 has been installed
- The ReIM 13.1.1 patch release has been applied
- The ReIM bundled hot fix release 13.1.1.1 has been applied

Before applying the 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.

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 XREF ReIM 13.1.1.2.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before implementing the defect fixes. Please note that scripts do not preserve data. Make sure that all data is backed up before you run any script.

Integration with Financial Applications Through AIA

With this release, the following Oracle Retail applications can be integrated with Oracle E-Business Suite or PeopleSoft Enterprise Financials using Oracle Application Integration Architecture (AIA):

- Oracle Retail Merchandising System (RMS)
- Oracle Retail Sales Audit (ReSA)
- Oracle Retail Invoice Matching (ReIM)
- Oracle Retail Integration Bus (RIB)

Integration with Oracle E-Business Suite

Oracle Financial Operations Control Integration Pack for Retail Merchandising Suite and E-Business Suite Financials Applications is focused on the following key areas:

- Lifecycle data management

The Financial Operations Control Process Integration Pack allows synchronization of supplier and currency exchange rates, along with validation of chart of accounts information. Integrating this information enables a common framework for the applications, ensuring data consistency, visibility, and transparency.

- Integrated inventory valuation management

Through the stock ledger, the Oracle Retail Merchandising System provides Oracle General Ledger with the value of ending inventory at cost, using the method the retailer chooses (cost or retail method of accounting).

- Integrated sales revenue recognition

Oracle Retail Sales Audit provides Oracle General Ledger with the cash and sales journal values summarized from the point-of-sale systems used by the retailer.

- Integrated procure-to-pay

Oracle Retail Invoice Matching provides Oracle Payables with approved and matched invoices, approved debit memoranda, and approved credit note requests.

Integration with PeopleSoft Enterprise Financials

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

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 financial 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.

Resources for Integration with Financial Applications

The following topics describe how to obtain the Oracle Application Integration Architecture (AIA) software and documentation from Media Pack 2.5. There are also specific references to Oracle Retail documentation topics that will assist in the integration.

Downloading AIA Media Pack 2.5 Components

For information about AIA integration of Oracle Retail applications with financial applications, see the following Web page:

http://aia.oraclecorp.com/products/indspc_retailfinancePIP.html

AIA Media Pack 2.5 software and documentation components are available for download from Oracle E-Delivery. To download Media Pack components, first access Oracle E-Delivery and log in:

<http://edelivery.oracle.com>

On the E-Delivery Media Pack Search page:

1. In the Select a Product Pack field, select **Oracle Application Integration Architecture**.
2. In the Platform field, select **Linux x86**.

The following figure shows the Media Pack Search page.

The figure shows a progress bar at the top with three steps: 'Export Validation' (unselected), 'Search' (selected), and 'Download' (unselected). Below the progress bar is the 'Media Pack Search' section. It includes an 'Instructions' box with three steps: 1. Review the [License List](#) to determine which Product Pack or Packs you need to download. 2. Select the Product Pack and Platform and click "Go". 3. If there is only one result, you will see the download page. If there are multiple results, select one and click "Continue". To the right of the instructions is a 'Frequently Asked Questions' box with links: [What is a Media Pack?](#), [How do I find the Media Pack that I need?](#), [How do I get my license code?](#), and [More...](#). Below these is a search form with two dropdown menus: 'Select a Product Pack' (set to 'Oracle Application Integration Architecture') and 'Platform' (set to 'Linux x86'). A 'Go' button is at the bottom of the form.

3. Click **Go**.
4. In the Results section, select and click **Oracle Application Integration Architecture Release 2.5 Media Pack for Linux x86**.
5. Download all necessary components.

Documentation

For integration with Oracle E-Business Suite or PeopleSoft Enterprise Financials, see the following AIA and Oracle Retail documentation.

AIA Documentation

These documents are available for download from the AIA Media Pack:

- *Oracle Application Integration Architecture: Installation and Upgrade Guide*
- *Oracle Financial Operations Control Integration Pack for Oracle Retail Merchandising Suite and Oracle E-Business Suite Financials - Implementation Guide*
- *Oracle Retail Merchandising Integration Pack for PeopleSoft Enterprise Financials: Financial Operations Control - Implementation Guide*

Oracle Retail Documentation

See the chapters about integration with Oracle E-Business Suite and PeopleSoft Enterprise Financials in the following documents:

- *Oracle Retail Invoice Matching Operations Guide for Release 13.1.1.2*
- *Oracle Retail Merchandising System Operations Guide, Volume 3 for Release 13.1.1.3.*

Related Documentation

For more information, see the following documents:

- *Oracle Retail Integration Bus 13.1.1 Installation Guide*
- *Oracle Retail Integration Bus 13.1.1 Integration Guide*
- *Oracle Retail Integration Bus 13.1.1.1 Release Notes*
- *Oracle Retail Invoice Matching 13.1.1.2 Data Model*
- *Oracle Retail Invoice Matching 13.1.1.2 Defect Reports*
- *Oracle Retail Invoice Matching 13.1.1 Installation Guide*
- *Oracle Retail Invoice Matching 13.1.1 Online Help*
- *Oracle Retail Invoice Matching 13.1.1.2 Operations Guide*
- *Oracle Retail Invoice Matching 13.1.1 User Guide*
- *Oracle Retail Merchandising 13.1.1 Batch Schedule*
- *Oracle Retail Merchandising 13.1.1 Implementation Guide*
- *Oracle Retail Merchandising System 13.1.1 Data Model*
- *Oracle Retail Merchandising System 13.1.1.3 Defect Reports*
- *Oracle Retail Merchandising System 13.1.1 Installation Guide*
- *Oracle Retail Merchandising System 13.1.1 Online Help*
- *Oracle Retail Merchandising System 13.1.1.3 Operations Guide (Volumes 1 - 3)*
- *Oracle Retail Merchandising System 13.1.1.3 Release Notes*
- *Oracle Retail Merchandising System 13.1.1 Reports User Guide*

- *Oracle Retail Merchandising System 13.1.1 User Guide*
- *Oracle Retail Sales Audit 13.1.1 User Guide*

Oracle E-Business Suite or PeopleSoft Enterprise Financials Integration

For integration with either Oracle E-Business Suite or PeopleSoft Enterprise Financials, also see the documents referenced in "[Resources for Integration with Financial Applications](#)."

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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:

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(iii) the **SeeBeyond** component developed and licensed by Sun Microsystems, Inc. (Sun) of Santa Clara, California, to Oracle and imbedded in the Oracle Retail Integration Bus application.

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

(v) the software component known as **Crystal Enterprise Professional and/or Crystal Reports Professional** licensed by SAP and imbedded in Oracle Retail Store Inventory Management.

(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.

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