Oracle® Retail Invoice Matching

Release Notes

Release 13.0.6

February 2013

Oracle Retail Invoice Matching (ReIM) Release 13.0.6 is a patch release for ReIM 13.0. ReIM 13.0.6 includes selected defect fixes and enhancements for ReIM 13.0 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 the following:

- New defect fixes and product enhancements

- All of the defect fixes and enhancements that have been released through bundled hot fix releases since the last patch release

> **Note:** Customers can choose whether to apply bundled hot fix releases, or wait for the next patch release. You must apply this patch release to upgrade your installation to the currently supported level:
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> - Customers who have applied all bundled hot fix releases must apply all new defect fixes and enhancements included in the patch release.
>
> - Customers who have not applied bundled hot fix releases can instead apply the patch release, which also includes the fixes and enhancements from the bundled hot fix releases.

Documentation for patch releases includes the following:

- New and updated guides (for example, operations and user guides) that apply to the patch release level. These documents include all updates made since the last patch release. See "Related Documentation" for a list of the documents published for ReIM 13.0.6.

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

- Defect reports for all bundled hot fix releases since the last patch release.

- All document versions that were released with bundled hot fix releases.

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> **Note:** Documentation is separated into folders that are identified by release numbers. Documents for bundled hot fix releases are provided again as a historical record of the changes made since the last patch release. Always refer to the most recent document versions that apply to the release level you have installed.

See the *Oracle Retail Invoice Matching Installation Guide* for Release 13.0.6 for instructions about how to apply the defect fixes and enhancements that you have not already applied.

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 Source Code

Before applying the ReIM 13.0.6 patch release, be sure that:

- ReIM 13.0.1 has been installed
- Patch releases ReIM 13.0.2 through ReIM 13.0.5 have been applied

If you have applied ReIM bundled hot fix releases 13.0.5.1 through 13.0.5.6, you can apply just the new fixes and enhancements. If you have not applied any bundled hot fix releases, you can apply all fixes and enhancements by applying the ReIM 13.0.6 patch release. See "About Patch Releases."

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.

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

This section addresses the technical enhancements included in Oracle Retail Invoice Matching Release 13.0.6.

> **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 Application Server 10.1.3.5

Oracle Retail Invoice Matching Release 13.0.6 is supported for use with Oracle Application Server 10.1.3.5.

Oracle Database Enterprise Edition 11gR2 (11.2.0.3)

Oracle Retail Invoice Matching Release 13.0.6 is supported for use with Oracle Database Enterprise Edition 11gR2 (11.2.0.3).

Oracle Linux 5U8

Oracle Retail Invoice Matching Release 13.0.6 is supported for use with Oracle Linux 5U8.

JRE 6 (Server)

Oracle Retail Invoice Matching Release 13.0.6 is supported for use with JRE 6 (Server).

Browser Support

Oracle Retail Invoice Matching Release 13.0.6 is now supported for use with the following browsers:

- Microsoft Internet Explorer 8
- Microsoft Internet Explorer 9
- Mozilla Firefox 10

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).

The file **DEFECT MODULE XREF ReIM 13.0.6.XLS** lists the new defect fixes for Release 13.0.6, as well as those previously released in bundled hot fix releases 13.0.5.1 through 13.0.5.6. All of these are included in ReIM 13.0.6.

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 topics highlight:

- Noteworthy defect fixes and enhancements that are new for Release 13.0.6
- Noteworthy defect fixes and enhancements for bundled hot fix releases 13.0.5.1 through 13.0.5.6

All defect fixes for releases 13.0.5.1 through 13.0.5.6 are also included in Release 13.0.6 and can be applied through the installation of this patch release. See the *Oracle Retail Invoice Matching Installation Guide* for Release 13.0.6 for instructions to apply the defect fixes and enhancements that you have not already applied.

The following are not complete lists. See the cross-reference spreadsheets and defect reports included with this release for complete lists and full details.

Release 13.0.6

The following are noteworthy defect fixes that have not been released previously through a bundled hot fix release. See **DEFECT MODULE XREF ReIM 13.0.6.XLS** for a complete list of new defect fixes and enhancements for both ReIM 13.0.6 and previous bundled hot fix releases.

Defect Number	Summary
15948075	ReIM 13.0 MFF Complex Deals project: In the Details pane, item name,item VPN and description should be shown along with other details but Item VPN is blank.
15857997	EDI invoice download is missing complex deal details.
14732287	The COMPLEXDEALUPLOAD batch is using the wrong date on the Document ID.
14771993	In complex deals, negative deal income is being inverted.

Release 13.0.5.6

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.6 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM 13.0.5.6.XLS** for a complete list of ReIM 13.0.5.6 defect fixes.

Defect Number	Summary
14167217	ReIM performance problem for default from receipt button
14142893	DOC_ID length causing positional shift in edi inv download output file
14185190	Fixed deal upload batch got aborted with ORA-00060: deadlock detected issue
13956637	Quantity resolution' button takes too long to flip to next screen
13377837	Detail matching will only allow resolution of one discrepant item at a time
13851924	REIMEDIINVUPLOAD is having an issue when including non-english characters
14142939	Invoice is getting matched even though there is a cost discrepancy in invoice n .
14251366	Incorrect deletion of unresolved invoice
14025852	Data fix required - Discrepancy in creditnote found while posting

Release 13.0.5.5

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.5 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM 13.0.5.5.XLS** for a complete list of ReIM 13.0.5.5 defect fixes.

Defect Number	Summary
13108874	When viewing a document (such as a Debit Memo) in View mode, the VPN field is not populated for items with a VPN.
13436672	After resolving quantity and cost discrepancies, in the IM_RESOLUTION_ACTION table, the line for the second cost discrepancy is U instead of R.
13542129	When a deal is created, an error is issued when the DEAL_CLASS field is null.
13631170	When a batch program such as reimediinvdownload fails (because parameters are not entered, for example), the failed program logged on the usage line is incorrectly identified.
13651345	The RECEIPT WRITE-OFF HISTORY returns all items on the receipt, even if only some of the items were actually written off. As a result, the total write-off amount is really the receipt total and not just the amount that was written off.
13709141	If an RTV is created in RMS for suppliers where auto approve debit memo is set to N, the follow up transactions in ReIM are in SUBMIT status.
13785615	In Group Entry, the amounts entered in the Control Total and Control Count fields are cleared when the user begins to enter batch information.

Defect Number	Summary
13795983	A Return to Vendor (RTV) created in SIM does not upload to ReIM when the authorization number contains special character (such as * and $).
13811054	After approving a Fixed Deal debit memo through Document Maintenance, the OK button remains disabled. The User must click Cancel to exit the screen and save changes.
13840358	While editing foreign currency invoice, the exchange rate is rounded to predefined decimal places.

Release 13.0.5.4

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.4 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM 13.0.5.4.XLS** for a complete list of ReIM 13.0.5.4 defect fixes.

Defect Number	Summary
13077904	If an existing ready for match merchandise invoice with no details (items) is opened and header information is updated, it is not possible to save that invoice again.
13079350	The amount posted for prepaid invoices is not the total cost in the invoice's header; rather, it is the sum of its details.
13087453	On the Document Mainenance Header screen, when viewing a Fixed Deal Debit Memo for a wholesaler, the wholesaler is identified as a supplier.
13097370	The EDI download batch process (REIMEDIINVDOWNLOAD) exports documents in Submitted status, when the EDI flat file should contain only entries for documents in Approved (APPRVE) or Posted status.
13100024	After approving a Credit Note Request, when the document is retrieved in view mode, the Doc ID, the Ref No# fields, and the RTV charge back indicator check box are enabled, even in view mode.
13448342	On the Document Mainenance Screen, the Approve button looks appears to be disabled.
13102405	When a fixed deal is uploaded from the stage table to IM_DOC_HEAD (and Best Terms is set as NULL), if the AP stage head record indicates NULL for Best Terms column, the process defaults the terms to Supplier Terms when AP imports is executed in EBS.
13250333	When cost discrepancies are created by automatch batch due to cost prematching, these cost discrepancies are deleted when automatch batch is run after the purchase order is received.
13258083	After creating and uploading a pre-approved Fixed Deal documents from RMS to ReIM, the document approval date and user fields are not populated.
13258172	After creating and uploading a pre-approved Fixed Deal document from RMS to ReIM, the cost_pre_match flag is set to Yes.
13324372	When creating a credit note from a credit note request (deal-related), if the user clicks Non-Merchandise cost, then clicks Cancel, and then clicks Non-Merchandise cost again, the screen is displayed with no Non-Merchandise line items; the user must exit the application and log in again.

Defect Number	Summary
13360477	Figures are rounded incorrectly when calculating VAT amount in the invoice header.
13502934	A date error is issued when attempting to run the EDI invoice Upload batch.
13263096	When an Electronic Data Interchange (EDI) invoice file is uploaded for a warehouse (WH) order, the Supplier Cost field in the Invoice Detail screen is set to zero, because the invoice is set to physical WH and the system used that number to get the supplier cost in the item tables.
13457394	When the user clicks VAT Total Cost during invoice creation, the screen VAT Breakdown screen does not open correctly, and the log in form is displayed.

Release 13.0.5.3

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.3 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM13.0.5.3.XLS** for a complete list of ReIM 13.0.5.3 defect fixes.

Defect Number	Summary
13077904	If an existing ready for match merchandise invoice with no details (items) is opened and header information is updated, it is not possible to save that invoice again.
13024249	Customer is not able to resolve cost discrepancy when the cost of one of the items in the order is zero.
12986714	When adding comments to an invoice, null values appear in the Item List popup window.
12829473	Problems occur when the user accesses the application when ReIM batch jobs are running.
12689159	When entering invoices through Group Entry, term is not based on the order, and the default term is not in sync with the supplier site.

Release 13.0.5.2

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.2 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM13.0.5.2.XLS** for a complete list of ReIM 13.0.5.2 defect fixes.

Defect Number	Summary
12816553	ReIM 13.0.5.1 Merchandise Fixed deal Credit Note does not show detail lines.
12728666	Invoice exchange rate changes when a Credit Note Request is created.
12693199	On ReIM Invoice Maintenance header screen, the payment terms field is populated with supplier terms.
12657468	On the EDI maintenance screen, when revalidation fails, the error message shown is not clear.

Release 13.0.5.1

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.5.1 release. These are also included in the ReIM 13.0.6 patch. See **DEFECT MODULE XREF ReIM13.0.5.1.XLS** for a complete list of ReIM 13.0.5.1 defect fixes.

Defect Number	Summary
10247680	Matched invoice quantities are not recorded on SHIPSKU when there is a cost discrepancy.
11880174	Rather than issuing an error, the EDI Invoice upload aborts when encountering an old invoice date, when due date is null and no invoices are applied.
12387092	The amount on a fixed deal debit memo outbound invoice does not balance with the posted invoice total amount.
12386294	A complex deal debit memo is posted with four decimal places in IM_AP_STAGE_HEAD and IM_AP_STAGE_DETAIL, when IM_CURRENCY_LOCALE specifies two decimal places.
12372143	A zero quantity invoice results in problems when running the ReIM Resolution Posting Batch.
12370630	Performance issue when running REIMPOSTING Batch.
11873350	When attempting to complete resolution through the Quantity Variance Resolution screen from Detail Matching, the user is returned to the main screen and the following error is issued: "Your Lock has expired. Please retry your operation."
11938426	The available quantity to match reverts to a negative amount after cost and quantity discrepancies are resolved for the same item.
12350012	For a Credit Note created through Credit Note Request, discrepancy handling does not work correctly if there are several items, were some are Resolved by Cost and some are Resolved by Quantity.
12357011	When an order with multipile items is received by multiple shipments, the invoice is in unresolved match status with a quantity discrepancy. However, the receipt corresponding to the invoice is matched. The invoice cannot be matched and posted.
12381229	When EDI Invoice download is run, a "memory out of" error is issued.

Known Issue

The following are known issue in Oracle Retail Invoice Matching Release 13.0.6.

Summary
Bug 15939954: Firefox10.0.10esr_group entry screen_merch invoice shows incorrect behavior.
The Group Entry screen is not compatible with Firefox10.0.10ESR. This issue is a known open issue.

Related Documentation

For more information, see the following documents in the Oracle Retail Invoice Matching Release 13.0.6 documentation set:

- *Oracle Retail Invoice Matching Installation Guide*

Oracle® Retail Invoice Matching Release Notes, Release 13.0.6

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.