Oracle® Retail Invoice Matching

Release Notes

Release 13.0.5

June 2011

Oracle Retail Invoice Matching (ReIM) Release 13.0.5 is a patch release for ReIM 13.0. ReIM 13.0.5 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:
>
> - 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 13.0.5.

- 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.

ORACLE®

> **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 13.0.5 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 13.0.5 patch release, be sure that:

- ReIM 13.0.1 has been installed
- Patch releases ReIM 13.0.2 through ReIM 13.0.4 have been applied

If you have applied ReIM bundled hot fix releases 13.0.4.1 through 13.0.4.6, 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 13.0.5
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.

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 13.0.5.XLS** lists the new defect fixes for Release 13.0.5, as well as those previously released in bundled hot fix releases 13.0.4.1 through 13.0.4.6. All of these are included in ReIM 13.0.5.

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 13.0.5

- Noteworthy defect fixes and enhancements for bundled hot fix releases 13.0.4.1 through 13.0.4.6

All defect fixes for releases 13.0.4.1 through 13.0.4.6 are also included in Release 13.0.5 and can be applied through the installation of this patch release. See the *Oracle Retail Invoice Matching Installation Guide* for Release 13.0.5 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 13.0.5

The following are noteworthy defect fixes that have not been released previously through a bundled hot fix release. See **DEFECT MODULE XREF ReIM 13.0.5.XLS** for a complete list of new defect fixes and enhancements for both ReIM 13.0.5 and previous bundled hot fix releases.

Defect Number	Summary
11901698	A comma is replaced with a period in the Document Details screen.
12430213	Credit note request VAT is created with positive values.
12550822	The user is unable to reroute when resolving a cost or quantity discrepancy.
12551486	An invoice fails in the posting batch with a balancing error when a VAT discrepancy is resolved with system VAT.

Release 13.0.4.6

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.6 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM 13.0.4.6.XLS** for a complete list of ReIM 13.0.4.6 defect fixes.

Defect Number	Summary
10275616	Fixed deal amounts are posted with four decimal digits.
10359380	The header scrolls up and out of view when the user scrolls down to look at items on the Invoice Summary and Detail Match and Credit Note Summary and Detail Match screens.
10420058	Best terms and best terms related data (due date, best terms date, percent discount, and total discount) were not always calculated consistently and correctly.
10640748	Performance issue: Receipt Write-off Batch.
11060489	Invoice is still in Unresolved match status after applying discrepancy write off.
11062688	The user cannot enter non merchandise cost on a credit note created from a credit note request.
11680244	Receipt Write-Off Batch fails with an Oracle error.
11681777	The option to see Deals through Receipt Details does not work.
11705915	When creating a non merchandise invoice for a bank vendor, an invalid location ID causes the posting process to abort.
11722306	Resolution Posting takes more than two hours to post 1,000 invoices.
11723907	A Credit Note Request for a non merchandise fixed deal does not allow the creation of a credit note.
11732493	A Credit Note Request for a non merchandise fixed deal is not flagged as a fixed deal.
11767597	The ReIM EDI Upload Batch generates a reject file with byte size = 0.
11778187	A split receipt is generated with an incorrect quantity when Quantity Review List is used.
11788790	When the reason code RECEIVER COST ADJUSTMENT SUPPLIERS (RCAS) is used, UNIT_COST in ITEM_SUPP_COUNTRY and ITEM_ SUPP_COUNTRY_LOC is not updated with new Cost after posting is run.
11800094	The EDI invoice upload allows duplicates into ReIM through different supplier sites.
11825806	Data creation script is needed for the Credit Note Auto Match batch to work correctly.
11836041	Invoices in cost pre-match that are resolved with RCAs are not reflected in the purchase order.

Release 13.0.4.5

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.5 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM 13.0.4.5.XLS** for a complete list of ReIM 13.0.4.5 defect fixes.

Defect Number	Summary
10248199	When attempting to cancel out of Manual Group to go back to the summary match list, the following error occurs: "An error occurred while retrieving invoices/receipts from auto group."
10257182	Running the reimposting batch results in the following error: "ORA-02292: integrity constraint (RMS13.IRI_IRP_FK) violated."
10308543	Resolution using "match to receipt" accepts only one item at a time.
10368169	When creating a new Credit Note on a foreign language user, items cannot be searched by name.
10398714	When the reimrollup batch is run, the hold_status on the im_doc_head table is changed from H to R for invoices with existing credit note request tax. It causes invoices to be posted.
10420058	Best terms are not always being calculated for merchandise invoices, which causes terms to default to the supplier in EBS.
10423220	On the Detail screen, the Total Cost value is incorrect in Credit Note Request Details.

Release 13.0.4.4

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.4 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM 13.0.4.4.XLS** for a complete list of ReIM 13.0.4.4 defect fixes.

Defect Number	Summary
10116819	REIMPOSTING batch errors out.
10120725	When an order has the same number as a Return To Vendor (RTV) order number, reimediinvupload batch creates the RTV debit memo/credit note request with the exchange rate from the order. But the exchange rate should be the one effective on the RTV date from the CURRENCY_ RATES table.
10140843	When the user creates an invoice with one item, where quantity=1 and the unit cost on the detail and header level is set to 0, the invoice remains in MTCH status after the batch runs.
10151773	Where supplier has a different VAT region than the location, the following error is issued when entering a new Credit Note: "A not null field is incorrectly set to Null."
10162371	Automatch fails in multithread mode.
10213630	Summary Match does not acknowledge an overage on a receipt in quantity resolution.
10219307	Invoices in matched status do not post.
10263974	During the EDI Upload, and error is found with the supplier site; but for EDI Maintenance, the user only has to click Retry Invoice to get it to go to ReIM.
10321197	When trying to approve a credit memo, the following error is issued: "There are no details available for approval."

Release 13.0.4.3

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.3 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM13.0.4.3.XLS** for a complete list of ReIM 13.0.4.3 defect fixes.

Defect Number	Summary
9976314	When creating a non-merchandise invoice in ReIM, the list of non-merchandise codes displayed from the VATAmount link are not translated.
9977571	When creating a debit memo in the disrepancy resolution process, the creation date is taken from the respective invoice; it should be the date on which the date was actually created.
9977747	Automatic conversion of credit note requests to debit memos does not occur.
10015890	When entering an invoice in ReIM, a "cannot insert" message is displayed.
10017869	In the Invoice Details Maintenance screen, the Item LOV does not show the full list of items for the respective supplier.
10046309	Two debit memos are created in IM_DOC_HEAD with the same EXT_DOC_ID.
10063825	Complex Deal Debit Memo detail is out of balance with Debit Memo header. When posting, it is truncated at two decimals.
10078175	Automatch batch is not finishing after hours of run time.
10080402	An invoice rejected by EDI cannot be corrected when the supplier site is incorrect in the EDI file and the reject reason is "Invalid supplier number for the specified order." The following message is issued: "An invalid return value was encountered when revalidating documents."

Release 13.0.4.2

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.2 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM13.0.4.2.XLS** for a complete list of ReIM 13.0.4.2 defect fixes.

Defect Number	Summary
9785930	Currency rate is rounded to 4 decimal places, even though the actual value has 10 decimal places. This rounding results in an incorrect exchange rate in Payables.
9793580	When reimautomatch is threaded by location, it fails with a unique constraint (RMS13DEV.PK_IM_RECEIPT_ITEM_POSTING_STA) violation.
9800106	When a debit memo quantity is reversed to create a credit memo quantity, the CMQ is approved, but disputed lines in the Quantity Review List also are created.
9804688	When IM_SUPPLIER_OPTIONS..HOLD_INVOICES indicator is set to N, the matched credit note is posted again and is available for matching with another credit note request.
9903394	When posting debit memos, the resolution posting batch is logging errors for the Severeity.DEBUG statement.

Defect Number	Summary
9913632	Duplicate debit memos are created from expired credit note requests.
9919057	The automatch batch errors out with this message: "ORA-00001: unique constraint (RMS13.UK_IM_COST_DISCREPANCY) violated." The batch does not match any other invoices.

Release 13.0.4.1

The following are noteworthy defect fixes and enhancements that were provided in the ReIM 13.0.4.1 release. These are also included in the ReIM 13.0.5 patch. See **DEFECT MODULE XREF ReIM13.0.4.1.XLS** for a complete list of ReIM 13.0.4.1 defect fixes.

Defect Number	Summary
9634472	Only the two items that are not resolved should be displayed. The user should not see the item that is already resolved.
9657093	VAT rounding error in invoice header and invoice detail.
9664158	EDI invoice upload does not allow duplicate vendor document numbers across different vendors.
9669911	EDI invoice upload issues an error message on the same VPN used for different vendors.
9727900	Cancelled shipments are not visible in ReIM.
9734767	EDI Maintenance Order Number is not changeable. An error message is issued indicating an invalid combination of Supp and Order numbers.

Improved Process for Installation Guide Corrections

From this point on, to more quickly address critical corrections to installation guide content, Oracle Retail installation guides for level 13.0 releases may be republished whenever a critical correction is needed. For critical corrections, the republication of an installation guide may not be attached to a release; the document will simply be replaced on the Oracle Technology Network Web site. In other words, there will not be documentation-only releases only to republish installation guides.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the installation guide. Oracle Retail installation guides are available on the Oracle Technology Network at the following URL:

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

An updated version of an installation guide is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-**02** is an updated version of an installation guide with part number E123456-**01**.

If a more recent version of an installation guide is available, that version supersedes all previous versions. Only use the newest version for your installation.

> **Notes:**
>
> - This information will also be included in the *Oracle Retail Invoice Matching Installation Guide*.
>
> - For patch-level releases that include code updates, an updated installation guide will be packaged with each patch release, as always. Unless you install a patch release immediately after its release, however, you should verify that the installation guide is the most recent.
>
> - This process for release of critical documentation corrections applies only to installation guides.

Related Documentation

For more information, see the following documents in the Oracle Retail Invoice Matching Release 13.0.5 documentation set:

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

Oracle® Retail Invoice Matching Release Notes, Release 13.0.5

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.