

**Oracle<sup>®</sup> Retail Invoice Matching  
Release Notes  
Release 11.0.8  
June 2006**

Copyright © 2006, Oracle. All rights reserved.

The Programs (which include both the software and documentation) contain proprietary information; they are provided under a license agreement containing restrictions on use and disclosure and are also protected by copyright, patent, and other intellectual and industrial property laws. Reverse engineering, disassembly, or decompilation of the Programs, except to the extent required to obtain interoperability with other independently created software or as specified by law, is prohibited.

The information contained in this document is subject to change without notice. If you find any problems in the documentation, please report them to us in writing. This document is not warranted to be error-free. Except as may be expressly permitted in your license agreement for these Programs, no part of these Programs may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose.

If the Programs are delivered to the United States Government or anyone licensing or using the Programs on behalf of the United States 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, use, duplication, disclosure, modification, and adaptation of the Programs, including documentation and technical data, shall be subject to the licensing restrictions set forth in the applicable Oracle license agreement, and, to the extent applicable, the additional rights set forth in FAR 52.227-19, Commercial Computer Software—Restricted Rights (June 1987). Oracle Corporation, 500 Oracle Parkway, Redwood City, CA 94065

The Programs are not intended for use in any nuclear, aviation, mass transit, medical, or other inherently dangerous applications. It shall be the licensee's responsibility to take all appropriate fail-safe, backup, redundancy and other measures to ensure the safe use of such applications if the Programs are used for such purposes, and we disclaim liability for any damages caused by such use of the Programs.

Oracle, JD Edwards, PeopleSoft, and Siebel are registered trademarks of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

The Programs may provide links to Web sites and access to content, products, and services from third parties. Oracle is not responsible for the availability of, or any content provided on, third-party Web sites. You bear all risks associated with the use of such content. If you choose to purchase any products or services from a third party, the relationship is directly between you and the third party. Oracle is not responsible for: (a) the quality of third-party products or services; or (b) fulfilling any of the terms of the agreement with the third party, including delivery of products or services and warranty obligations related to purchased products or services. Oracle is not responsible for any loss or damage of any sort that you may incur from dealing with any third party.

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/or performance enhancements
- Assumptions
- Fixed and/or known issues/defects

## Audience

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

- Retail clients who wish to understand the contents of this release.
- Integrators and implementation staff who have the overall responsibility for implementing ReIM into their enterprise.
- Business analysts who are looking for high-level functional information about this release.
- System analysts and system operation personnel who are looking for high-level functional and technical content related to this release.

## Customer Support

<https://metalink.oracle.com>

When contacting Customer Support, please provide:

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



---

## Release Notes

Please review the enclosed defect documents promptly to establish the impact on your business operations. Oracle Customer Support investigates submitted issues with the assumption that all release patches have been applied. While it is ultimately at the client's discretion as to when to apply patches, delays or lags in their application can complicate the support process. When Oracle Retail Customer Support investigates a potential software bug, it assumes 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. Before you apply the Oracle Retail Invoice Match (ReIM) 11.0.8 patch:

- Check that ReIM 11.0 and the patches from ReIM 11.0.1 to ReIM 11.0.7 are installed.
- Check that the latest RMS patch is installed. RMS 10.1 users should be current with the RMS 10.1.15 patch and RMS 11.0.x users should be current with the RMS 11.0.8 patch.

The ReIM 11.0.8 patch contains files that were modified since the ReIM 11.0.7 patch release. For detailed information on what is included regarding software fixes in this patch release, refer to the ReIM 11.0.8 patch documentation.

### A Note Regarding Hot Fixes

Since the ReIM 11.0.7 patch, ReIM released ReIM 11.0.7.1 and ReIM 11.0.7.2 bundled hot fixes. Please note that the ReIM 11.0.8 release includes all modifications since ReIM 11.0.7. The Installation Guide assumes that the retailer is making a direct update to ReIM 11.0.8 from ReIM 11.0.7. In other words, the Installation Guide operates under the assumption that the retailer did **not** execute any database scripts associated with the hot fixes. If a retailer did execute any database scripts in conjunction with a hot fix, the retailer should **not** execute the same database script(s) released with this patch, despite the Installation Guide's instructions to do so.

### Applying Source Code

Before applying the patch source files over your code:

- Note whether customizations have been made to the module. 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 made no customizations to the initial release and wish to accept all modifications that are 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 must continue to manually run scripts. Most application servers extract the .war file automatically. Please see your server's documentation for guidance on how to extract the .war file. You may have to modify your server's 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 Documentation (DEFECT MODULE XREF INVOICE MATCH 11.0.8.xls)

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 document in the \docs folder titled <DEFECT#>.doc, such as "123456.doc". There is also a document in that same folder titled "DEFECT MODULE XREF INVOICE MATCH 11.0.8.xls", which lists every defect number and the accompanying modules/scripts that are included in the patch. Each defect document should be fully reviewed before this patch is implemented. Resolutions to fixed defects (including those described in these Release Notes) are included in the defect document. Please note that scripts *do not* preserve data. Make sure that all data is backed up prior to running any script.

## Noteworthy Defect Fixes

Refer to the DEFECT MODULE XREF INVOICE MATCH 11.0.8.xls. This spreadsheet contains a complete list of fixes included in the patch. Descriptions of several noteworthy fixes are listed below.

### **Defect 4856977**

The inserts and deletes into the lock tables are sometimes not atomic transactions.

### **Defect 4853410**

The Group Entry screen takes a considerable time to load in a volume environment. For example, 1.50 minutes is spent to load 19721 records.

### **Defect 4956324**

From the VAT discrepancy list page, clicking the “No. of Line Exceptions” link for an invoice with details that are not associated with any order and have VAT discrepancies results in a stack overflow error.

### **Defect 5092877**

When the EDI file for a non-merchandise invoice was uploaded for a partner of partner type “IMPORT AUTHORITY (IA)” or “ESCHEAT COUNTRY (EC)”, the Vendor Description on the “Document Find” screen results in an empty value.

### **Defect 5123730**

When Oracle ‘Financial Ap’ is on in RMS11, the resolution posting service posts to the IM\_AP\_STAGE\_DETAIL table with the REASON transactions containing a positive sign for credit memos instead of a negative sign.

### **Defect 4861639**

A receiver unit adjustment on a matched receipt for fewer items than claimed on the receipt creates a child receipt with a negative quantity. Detail matching is subsequently unable to match this child receipt with an invoice. It does not appear in search results.

### **Defect 5127208**

VAT records are incorrectly posting the accounting information based on the record they are linked to when the posting batch program writes to IM\_FINANCIALS\_STAGE and IM\_AP\_STAGE\_DETAIL.

### **Defect 5173364**

VAT is incorrectly posted when multiple receipts are matched to an invoice.

### **Defect 5169609**

The ReIM application becomes very slow in the afternoon for all users. The ReIM application server has to be restarted in the middle of the day to alleviate the defect.

### **Defect 4845263**

The Document Search screen requires the user to spend considerable time viewing the documents. In addition, canceling an invoice header takes considerable time in a large volume environment.

### **Defect 5128842**

If a receipt has more than one item and if that receipt is matched with an invoice created for one of the receipt items, the receipt status changes to Matched even though there are items left in the receipt that continue to need to be matched.

### **Defect 5259017**

Records are incorrectly posted to the IM\_AP\_STAGE\_HEAD and IM\_AP\_STAGE\_DETAIL tables when the system option FINANCIAL\_AP is set to ‘O’, without respect to the value of ORACLE\_FINANCIALS\_VERS.