Oracle® Retail Merchandising System

Release Notes

Release 13.0.5.2
August 2011

Oracle Retail Merchandising System (RMS) Release 13.0.5.2 is a bundled hot fix release for RMS 13.0. RMS 13.0.5.2 includes selected defect fixes and enhancements for RMS 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 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 the Bundled Hot Fix Release

Before applying the fixes included in the RMS 13.0.5.2 bundled hot fix release, be sure that:

- RMS 13.0.1 has been installed
- Patch releases RMS 13.0.2 through RMS 13.0.5 have been applied
- Bundled hot fix release RMS 13.0.5.1 has been applied
An installation guide is available at My Oracle Support; see “Related Documentation.”

Before applying the new 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.

**Functional Enhancements**

The following are functional enhancements for RMS 13.0.5.2.

**Transaction Codes**

Transactions 3 (non-inventory sales) and 5 (non-inventory VAT-exclusive sales) were added during RMS 11.0 development; however, the corresponding stock ledger roll-ups were not present. These transactions do not affect the inventory balance. Because non-inventory items (service items) are part of the retailer’s core business, customers want visibility to non-inventory sales in the stock ledger. These are already interfaced to the general ledger at the transaction level.

**Actual Landed Cost (ALC)**

The transportation module of Oracle Retail Trade Management (RTM) provides visibility to movement of purchase orders and associated items inbound from suppliers. Transportation tables allow capture of a wide range of industry-standard shipment information against purchase orders and items, such as vessel IDs, bills of lading, container IDs, shipment status, estimated departure and arrival times, and quantities. In addition, the transportation module provides information used in the obligation and customs entry modules.

The obligation module is designed to use the transportation quantities as the basis for actual landed cost calculations. The underlying assumption is that quantities must be accurately recorded at the item level when the shipment passes through customs, so that the correct duty amount can be charged. In some regions, however, this information is not available to the retailer. This enhancement enables the retailer to base all actual landed cost calculations on the actual receipts entered at the warehouse.
International shipments frequently consolidate goods inbound for multiple purchase orders and warehouses, to reduce shipping costs. The transportation module did not track the warehouse receipts for an inbound shipment. To maintain this visibility, it was necessary to limit purchase orders to single shipments. This enhancement makes it possible to track warehouse receipts within the transportation module. Actual landed cost calculations for an inbound shipment are based on the receipts for that shipment. Each shipment can be finalized after receipt.

**Deals Cleanup**

The following defects have been addressed as part of deals enhancements:

- Store location security was not working in deals forms.
- Batch_ditinsrt (deal insert) failed in the nightly batch with restart issues.
- If a user decided to close an active deal before its actual close date, the deal was not picked by the dealsclose batch and was never closed.
- Future cost was not updated when a threshold was updated.
- Deal income was not calculated and allocated correctly.
- The fixed deal form was not searching by collect dates.
- There was a performance issue with the future cost engine.
- VendInvc was updating the wrong last invoice date in the deal head.

**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> <module>.PDF` (for example, 12345678 addrb.PDF).

In the same folder, the file named DEFECT MODULE XREF RMS 13.0.5.2.XLS lists every defect number and the modules and scripts that are included in this release. 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.
Noteworthy Defect Fixes

The following defect fixes and enhancements are included in RMS 13.0.5.2. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

<table>
<thead>
<tr>
<th>Defect Number</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>9699011</td>
<td>RMS is unable to finalize actual landed cost for updating the weighted average cost when a purchase order is being received and is not closed yet. This causes discrepancies in the weighted average cost, because inventories might have been sold out by the time an order is closed.</td>
</tr>
<tr>
<td>11929782</td>
<td>A shipment is closed the INVCLSHP is run, even if an invoice has not been created yet.</td>
</tr>
<tr>
<td>12388766</td>
<td>The SALDLY batch is not posting tran codes 3 and 5 to the daily_data table. Tran codes 3 and 5 are posted for non-inventory items.</td>
</tr>
<tr>
<td>12561921</td>
<td>There is an exchange rate issue when the location currency and expense/duty currency are the same and the exchange rate changes between shipping and receiving.</td>
</tr>
</tbody>
</table>

Related Documentation

For more information, see the following documents in the Oracle Retail Merchandising System Release 13.0.5.2 documentation set:

- Oracle Retail Merchandising System Data Model
- Oracle Retail Merchandising System Operations Guide, Volume 1
- Oracle Retail Merchandising Batch Schedule

Supplemental Documentation at My Oracle Support

The following document is available on the My Oracle Support Web site. Access My Oracle Support at the following URL:

https://support.oracle.com

Oracle Retail Merchandising System Bundled Hot Fix Release Installation Guide, Releases 13.0 and 13.1 (ID 1214484.1)

The Oracle Retail Merchandising System Bundled Hot Fix Release Installation Guide contains instructions for installing RMS 13.0.x and 13.1.x bundled hot fix releases using the rms_controller.ksh wrapper script. The wrapper script runs all of the files in the bundled hot fix release.
The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that Oracle Retail VAR Applications Value-Added Reseller (VAR) Language

(i) the VAR applications may include:

(ii) the applications.

(iii) the software component known as AccessVia™ 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.

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