This document highlights the major changes for Oracle Retail Merchandising System (RMS) Release 12.0.10. RMS 12.0.10 includes numerous defect fixes.

Oracle Customer Support investigates submitted issues assuming that all released patches have been applied. It is the customer’s decision when to apply a patch; however, delays in applying patches can complicate the support process.

Hardware and Software Requirements

See the Oracle Retail Merchandising System Installation Guide for information about the following:

- Hardware and software requirements
- Oracle Retail applications software compatibility

Applying Source Code

Before applying RMS 12.0.10, be sure that RMS 12.0 and all patches through RMS 12.0.9 have been applied.

Before applying the patch 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

**Note:** Scripts do not preserve data. Be sure that all data is backed up before you run any scripts supplied with this release.

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 patch has a corresponding defect report titled `<module defect-number>.PDF` (for example, saldly 1234567.PDF).

In the same folder, the file named DEFECT MODULE XREF RMS 12.0.10.XLS lists every defect number and the modules and scripts that are included in the patch. Review each defect report carefully before this patch is implemented. 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 12.0.10. 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>Functional Area</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>7116027, 7528722</td>
<td>Integration</td>
<td>Allocation allows a user to select a country if that item has more than one origin country, but the purchase order created in RMS only contains the primary country. It should use the country that user selected. The Allocation dependency bug for the same issue is 6925815. The RIB dependency bug for the same issue is 7204353.</td>
</tr>
<tr>
<td>7669772</td>
<td>Items</td>
<td>The ItemLocDeleteBatch batch in RPM does not work, because dlyprg.pc deletes items from item_master in RMS. The RPM dependency bug for the same issue is 7561990.</td>
</tr>
<tr>
<td>7590944</td>
<td>Items</td>
<td>RMS allows to create items with nonprimary suppliers without origin country information, and Item* messages for such items fail in SIM.</td>
</tr>
<tr>
<td>7478315</td>
<td>Finance</td>
<td>The ALC Finalization does not post tran_data and does not calculate weighted average cost after the invoice matching is done.</td>
</tr>
<tr>
<td>7282451</td>
<td>Foundation data</td>
<td>In location lists, the user can delete and add locations that are outside of the data-level security set for the user.</td>
</tr>
</tbody>
</table>

The following bugs related to landed cost calculation have also been fixed in the RMS 12.0.10 release:

7488227
7478315
7420038
7306929
7306911
7281113
Known Issues

The following are known issues in the RMS 12.0.10 patch release.

<table>
<thead>
<tr>
<th>Defect Number</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>8212982</td>
<td>Future fulfillment quantity for staple packs is not displayed correctly on the Allocation screen. This issue is currently being considered as an enhancement request.</td>
</tr>
<tr>
<td>8293140</td>
<td>Purchase order receiving for catch weight items is not supported in SIM; SIM does not send the weight of the item received.</td>
</tr>
<tr>
<td>8329269</td>
<td>Vendor invoices are not generated on the month end date when the reporting period is monthly, but are calculated on the next day instead.</td>
</tr>
</tbody>
</table>

Related Documentation

For more information, see the following documents in the Oracle Retail Merchandising System Release 12.0.10 documentation set:

- *Oracle Retail Merchandising System Data Model*
- *Oracle Retail Merchandising System Installation Guide*
- *Oracle Retail Merchandising System Operations Guide* (Volumes 1 - 2)
Oracle® Retail Merchandising System Release Notes, Release 12.0.10

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