This document highlights the major changes for Oracle Retail Merchandising System (RMS) Release 13.0.2. RMS 13.0.2 includes enhancements and 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.

**Applying Source Code**

Before applying the RMS 13.0.2 patch release, be sure that RMS 13.0.1 (patch or full product version) has been installed.

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**

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.

**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
Integration Enhancements

Changes were made to Oracle Retail Integration Bus (RIB) payloads as part of the 13.0.2 release. The data type was changed from int to integer in RTVReqDesc.sql, SODesc.sql, StkCountSchDesc.sql, and XItemRef.sql scripts. The other SQL scripts were changed as a result of an XSD change which was done so that proper imports can be done, and there is no need to have a copy of the definition.

Enhancements and defect fixes were forward ported from Oracle Retail Price Management (RPM) Release 12.1 to RPM 13.0.2 (see RPM bug 7493052). These RPM changes had an impact on RMS 13.0.2, and new triggers and tables were added. These changes are addressed in bug 7533923.

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 <defect-number module-name>.PDF (for example, 1234567 orgunit.PDF).

In the same folder, the file named DEFECT MODULE XREF RMS 13.0.2.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 13.0.2. 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>Functional Area</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>7584489</td>
<td>RIB integration</td>
<td>Changes were made to Oracle Retail Integration Bus (RIB) payloads as part of the 13.0.2 release. The data type was changed from int to integer in RTVReqDesc.sql, SODesc.sql, StkCountSchDesc.sql, and XItemRef.sql scripts. The other SQL scripts were changed as a result of an XSD change which was done so that proper imports can be done, and there is no need to have a copy of the definition.</td>
</tr>
<tr>
<td>7291971</td>
<td>RMS interfaces - Oracle E-Business Suite</td>
<td>This defect addresses RMS fixes required for the Oracle Retail 13.0.1 - Oracle E-Business Suite 12.0.4 Integration Accelerator.</td>
</tr>
<tr>
<td>7533293</td>
<td>RMS/RPM integration</td>
<td>This defect addresses impacts of the forward porting of RPM 12.1 changes to RPM 13.0.2.</td>
</tr>
<tr>
<td>7237446</td>
<td>Finance</td>
<td>The addition of multiple sets of books (MSOB) functionality requires the ability to load MSOB data from legacy applications into the RMS database tables. New scripts and external tables were created, and some existing scripts and external tables were modified to support this new functionality.</td>
</tr>
</tbody>
</table>
Known Issue

If you use both RMS 13.0.x and Oracle Retail Warehouse Management System (RWMS) 13.0.x versions, set the number of threads in RIB_SETTINGS to 1. You cannot use multithreading logic when you use both of these application versions together.

Related Documentation

For more information, see the following documents in the Oracle Retail Merchandising System Release 13.0.2 documentation set:

- Oracle Retail Merchandising System Data Model
- Oracle Retail Merchandising System Installation Guide
- Oracle Retail Merchandising System Operations Guide, Volumes 1 and 2
- Oracle Retail Merchandising Batch Schedule
- Oracle Retail Merchandising Data Conversion Operations Guide

Note: Some defect reports reference modifications made for integrating with PeopleSoft financial applications. Integration with PeopleSoft financials is not operational in the RMS 13.0.2 release. Defect reports that reference this integration are for reference only.
Oracle® Retail Merchandising System Release Notes, Release 13.0.2

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