Oracle Retail Merchandising System (RMS) Release 13.1.9 is a patch release for RMS 13.1. RMS 13.1.9 includes selected defect fixes and enhancements applicable for RMS 13.1 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.

This document contains the following topics:

- Overview
- About Patch Releases
- Hardware and Software Requirements
- Applying the Patch Release
- Running Scripts
- Technical Enhancements
- Defect Fixes and Documentation
- Noteworthy Defect Fixes
- Related Documentation
- Documentation Accessibility

**Overview**

Oracle Retail Merchandising System (RMS) executes core merchandising activities, including merchandise management, inventory replenishment, purchasing, vendor management, and financial tracking.

**About Patch Releases**

Oracle Retail patch releases are periodic releases that can include the following:

- New defect fixes
- Product enhancements
- Technology upgrades
- Performance fixes
Documentation for patch releases includes new and updated guides (for example, Operations Guide, User Guides, and so on) that apply to the patch release level. These documents include applicable updates made since the last patch release. Documents revised for this patch release supersede and replace all previous document versions. See Related Documentation for a list of RMS documents published with this release of 13.1.9.

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**Note:** Customers must apply the entire patch release to update their installation to the currently supported level.

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See the Oracle Retail Merchandising Installation Guide for Release 13.1.9 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 Merchandising Installation Guide for additional information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

### Applying the Patch Release

Before applying the RMS 13.1.9 patch release, be sure that:

- RMS 13.1 has been installed.
- RMS 13.1.8 has been applied.

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.
Technical Enhancements

The section addresses the technical enhancements included in Oracle Retail Merchandising System Release 13.1.9.

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**Note:** The list below announces the addition of Oracle Retail support for the technology described. See the Installation Guide requirements section for critical information, such as whether the enhancement below replaces previous versions or is supported in addition to already existing versions.

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**Oracle Database 11g Release 2 (11.2.0.4)**

Oracle Retail Merchandising System 13.1.9 is now certified for use with Oracle Database 11g Release 2 (11.2.0.4).

**Oracle Java 6 Update 75**

Oracle Retail Merchandising System 13.1.9 is now certified for use with Oracle Java 6 Update 75.

**Oracle Internet Directory (OID) Release 10.1.4.3**

Oracle Retail Merchandising System Release 13.1.9 is now certified for use with Oracle Internet Directory (OID) 10.1.4.3.

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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>.PDF` (for example, 1234567.PDF).

In the same folder, the file named `DEFECT MODULE XREF RMS 13.1.9.XLS` lists every defect number and the modules and scripts that are included in the patch. 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.

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**Noteworthy Defect Fixes**

The following noteworthy defects are fixed in this release:

<table>
<thead>
<tr>
<th>Defect</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18961727</td>
<td>An ASNIN with an unexpected item fails with a 'Item %S1 does not exist on this order' error message.</td>
</tr>
<tr>
<td>17772446</td>
<td>Pack retail is not prorated among the components.</td>
</tr>
<tr>
<td>17790500</td>
<td>Issues exist with the TL_SHADOW_FR.SQL script that was provided with Release 13.1.6.</td>
</tr>
<tr>
<td>19335913</td>
<td>The intransit quantity does not update correctly.</td>
</tr>
<tr>
<td>Defect</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>17973054</td>
<td>The ORDDSCNT job aborts with an PROCESSRESET_ORDERR<del>ORDHEAD</del>LOCK~105-RET-0105 error.</td>
</tr>
<tr>
<td>18543523</td>
<td>RMS returns a 'VAT rate with this date already exists' error message.</td>
</tr>
<tr>
<td>18971365</td>
<td>RMS does not include the logic to calculate the due date for invoices.</td>
</tr>
<tr>
<td>19295677</td>
<td>The RPLATUP batch does not update the REPL_ITEM_LOC table when the REPL attributes are updated.</td>
</tr>
</tbody>
</table>

**Related Documentation**

For more information, see the following documents in the Oracle Retail Merchandising System release 13.1.9 documentation set:

- [Oracle Retail Merchandising System Installation Guide](#)
- [Oracle Retail Merchandising System Data Model](#)

**Documentation Accessibility**

For information about Oracle’s commitment to accessibility, visit the Oracle Accessibility Program website at [http://www.oracle.com/pls/topic/lookup?/ctx=acc&id=docacc](http://www.oracle.com/pls/topic/lookup?/ctx=acc&id=docacc).

**Access to Oracle Support**


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```
17973054 The ORDDSCNT job aborts with an PROCESSRESET_ORDERR~ORDHEAD~LOCK~105-RET-0105 error.
18543523 RMS returns a 'VAT rate with this date already exists' error message.
18971365 RMS does not include the logic to calculate the due date for invoices.
19295677 The RPLATUP batch does not update the REPL_ITEM_LOC table when the REPL attributes are updated.
```

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**Value-Added Reseller (VAR) Language**

**Oracle Retail VAR Applications**

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(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.

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