

Oracle® Retail Markdown Optimization

Release Notes

Release 13.2.9

E72780-01

March 2016

Oracle Retail Markdown Optimization (MDO) Release 13.2.9 is a patch release for MDO 13.2. MDO 13.2.9 includes defect fixes and enhancements for MDO 13.2 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:

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Note: Installation media files for an Enterprise release (13.x) are available on the *Oracle Electronic Delivery* Web site (<http://edelivery.oracle.com>) and Patch releases (13.2.x) and Hot Fixes (13.2.x.y) are available on the *My Oracle Support* Web site (<https://support.oracle.com>).

Overview

The timing and depth of markdowns are important levers for managing the optimal balance of profitability and returns. To help you manage these levers, Markdown Optimization makes recommendations for markdowns within the constraints of your company's particular business requirements.

The markdowns that Markdown Optimization recommends:

- Bring inventory to the desired level, not only during the full-price selling period, but also during price-break sales.
- Maximize total gross margin dollars over the entire product life cycle.

In addition to markdown recommendations, Markdown Optimization provides data about sales, gross margin, and inventory. This information can help you understand

in-season performance as well as assess the impact of markdown decisions prior to execution.

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 Guides, and 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 Documents](#) for a list of the documents published for MDO 13.2.9.

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

Hardware and Software Requirements

See the *Oracle Retail Markdown Optimization Installation Guide*, Release 13.2.9, for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying the Patch Release

For more information on upgrading (or applying the patch) to MDO Release 13.2.9, see the *Oracle Retail Markdown Optimization Installation Guide*, Release 13.2.9.

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.

Build IDs

Table 1 *Package Matrix Build IDs*

Component Name	Version Number
MDO 13.2.9	Price-13.2.9-40-201512150151-262046
Framework 3.4.1	Framework-3.4.1-10-201511161158-261911
Installer-3.4.1	Installer-3.4.1-76-201406190109-257553
Pricefe 13.2.9	Pricefe-13.2.9-40-201512150151-262046

Table 1 (Cont.) Package Matrix Build IDs

Component Name	Version Number
Suite 3.4.1	Suite-3.4.1-28-201407210549-257742
Enginepkg 5.6.3	Enginepkg-5.6.3-385-201107132145-264065
APC-MDO 13.2.3	APC_MDO-13.2.3-330-201107120200-264012

Technical Enhancements

The following technical enhancements are included in this release:

Oracle Database 11gR2

Oracle Retail Markdown Optimization Release 13.2.9 is supported for use with Oracle Database 11g Release 2 (11.2.0.4 and 12.1.0.2).

Oracle Application Development Framework 11.1.1.7

Oracle Retail Markdown Optimization Release 13.2.9 is supported for use with Oracle Application Development Framework Release 11.1.1.7.

Oracle WebLogic Server 11g Release 1 (10.3.6)

Oracle Retail Markdown Optimization Release 13.2.9 is supported for use with Oracle WebLogic Server 11g Release 1 (10.3.6).

Oracle Java 1.7 Update 80

Oracle Retail Markdown Optimization Release 13.2.9 is supported for use with Oracle Java 1.7 update 80.

Noteworthy Defect Fixes

The following noteworthy defects have been fixed in this release:

Defect	Description
22216903	The LH interface requires a one-to-one relationship between the KEY and DESC for every hierarchy level. This is added to the standard load validations. When the load runs for a very long time (as compared to loading a vast amount of data), it eventually fails by displaying an error.
19522694	Configuring ModelStartDate to PlannedStartDate leads to a loss in performance during weekly batches.

Related Documents

For more information, see the following document in the Oracle Retail Markdown Optimization Release 13.2.9 documentation set:

- *Oracle Retail Markdown Optimization Installation Guide*
- *Oracle Retail Markdown Optimization Configuration Guide*
- *Oracle Retail Markdown Optimization User Guide*

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>.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

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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.

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