

# Oracle® Analytic Parameter Calculator for Markdown Optimization

Release Notes

Release 13.4.2

E52074-01

January 2014

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Welcome to Oracle Retail Analytic Parameter Calculator for Markdown Optimization (APC-MDO) Release 13.4.2.

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**Note:** To align release numbers with other Oracle Retail products, release number 13.4.1 was skipped.

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## Overview

The Analytic Parameter Calculator (APC) provides an end-to-end product solution to successfully configure and use the analytical products that rely on the causal forecasting methodology. It uses the latest in retail science to calculate elasticities and seasonality curves. The APC will be used on-site by third parties or by Oracle Retail Consulting.

## About Patch Releases

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

- New defect fixes and product enhancements

Documentation for patch releases includes the following:

- New and updated guides (for example, operations and user guides) that apply to the patch release level. These documents include all updates made since the last patch release. Documents revised for this patch release supersede and replace all previous document versions.

See the *Oracle Retail Analytic Parameter Calculator for Markdown Optimization Installation Guide* for Release 13.4 for instructions about how to apply the defect fixes and enhancements that you have not already applied.

## Build IDs

Component Name	Version Number
APC-MDO 13.4.2	RGBUAPCMDO_13.4.2.0_GENERIC_140117.1536
Installer 3.5.4	RGBUMPOINSTALLER_3.5.4.0_GENERIC_131021.1215
COE 13.4.2	RGBUMDOCOE_13.4.2.0_GENERIC_131220.0512

## Hardware and Software Requirements

For more information on the hardware and software requirements, see the *Oracle Retail Analytic Parameter Calculator for Markdown Optimization Installation Guide* for Release 13.4.

## Applying the Patch Release

Before applying the APC-MDO 13.4.2 patch release, be sure that:

- APC-MDO 13.4 has been installed.

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 (config\_root) to a different directory before upgrading to APC-MDO 13.4.2.

## Technical Enhancements

This release includes the following technical enhancements:

- [Oracle Application Development Framework Support](#)

## Oracle Application Development Framework Support

Oracle Retail Analytic Parameter Calculator for Markdown Optimization now supports the use of Oracle WebLogic Server 11g Release 2 (10.3.5), extended to use Oracle Application Development Framework 11.1.1.7.0, on the following operating systems:

Software	Requirement				
<b>Operating Systems (64-bit)</b>	Oracle Linux Release 5.0 Update 8, x86-64 based.	Oracle Solaris 10 Update 8, SPARC-based.	IBM AIX 6.1 Technology Level 6 (TL6), Power processor -based.	HP-UX 11i v3 Update 7 (11.31), Itanium-based.	Red Hat Enterprise Linux 5 Update 8
<b>JVM (64-bit)</b>	Oracle JDK 6.0 Update 30	Oracle JDK 6.0 Update 30	IBM JDK 1.6 SR10	HP UX JDK 1.6.0.13	Oracle JDK 6.0 Update 30

## Documentation Accessibility

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