

Oracle® Retail Analytic Parameter Calculator for Markdown Optimization Release 13.2.3

Release Notes

Release 13.2.3

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Welcome to Oracle® Retail Analytic Parameter Calculator for Markdown Optimization (APC-MDO) Release 13.2.3.

This document highlights the technical enhancements and noteworthy fixed defects in this release. It includes the following sections:

- [Hardware and Software Requirements](#)
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APC-MDO 13.2.3 Build IDs

Table 1 *Package Matrix Build IDs*

Component Name	Version Number
APC-MDO	APC_MDO-13.2.3-330-201107120200-264012
Installer	Installer-3.4.0-23-201107132130-264065
MDO	Price-13.2.3-481-201107160700-264139
COE	Coe-13.2.3-405-201107160530-264139

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*.

Upgrading to Analytic Parameter Calculator for Markdown Optimization

For more information on upgrading to APC-MDO Release 13.2.3, see the *Oracle Retail Analytic Parameter Calculator for Markdown Optimization Installation Guide*.

Technical Enhancements

This release includes the following technical enhancements:

- [Oracle Database Support](#)
- [Oracle WebLogic Server Support](#)
- [Client System Support](#)
- [Web Browser Support](#)

Oracle Database Support

Markdown Optimization now supports the use of Oracle Database 11g Release 2 (11.2.0.2) on the following operating systems:

- Oracle Linux 5 Update 5, x86-64 architecture based system.
- Oracle Solaris 10, SPARC based system.
- Red Hat Enterprise Linux 5 Update 5
- IBM AIX 6.1 Technology Level 6 (TL6), Power processor based system.
- HP-UX 11i v3 (11.31) Update 7, Itanium-based system.

Note: Solaris-based systems now support Oracle Solaris Studio Release 12.2. The GNU Compiler Collection (GCC) is no longer supported.

Oracle WebLogic Server Support

The Analytic Parameter Calculator for Markdown Optimization now supports the use of Oracle WebLogic Server 11g Release 2 (10.3.4), extended to use ADF 11.1.1.4, on the following operating systems:

Table 2 Application Server Requirements for the Analytic Parameter Calculator for Markdown Optimization

Software	Requirement				
Operating Systems (64-bit)	Oracle Linux Release 5.0 Update 5, 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 5
JVM (64-bit)	Oracle's JDK 6.0 Update 21.	Oracle's JDK 6.0 Update 21.	IBM JDK 1.6 SR8 FP1, including patches IZ80785 and IZ83273.	HP UX JDK 1.6.0.08.	Oracle's JDK 6.0 Update 21.

Note: Note: Solaris-based systems now support Oracle Solaris Studio Release 12.2. The GNU Compiler Collection (GCC) is no longer supported.

Client System Support

The Analytic Parameter Calculator for Markdown Optimization now supports the use of Microsoft Office 2007 on client systems running on Microsoft Windows 7 Service Pack 1 and Windows XP Professional Service Pack 3. It continues to support the use of Microsoft Office 2003 on Microsoft Windows XP Professional SP3.

Web Browser Support

The Analytic Parameter Calculator for Markdown Optimization now supports the use of Microsoft Internet Explorer 8 (32-bit) on Microsoft Windows XP Service Pack 3 and Microsoft Windows 7 (64-bit) Service Pack 1 systems. Microsoft Internet Explorer 7 continues to be supported on systems running with Microsoft Windows XP.

Before you access the Analytic Parameter Calculator for Markdown Optimization using Internet Explorer 8, ensure that you add the Analytic Parameter Calculator for Markdown Optimization URL to the appropriate zone (Local intranet or Trusted sites). This ensures that the application uses appropriate security settings.

Configuring Internet Explorer Settings

To configure Internet Explorer 8 for the Analytic Parameter Calculator for Markdown Optimization:

1. Open Internet Explorer.
2. From the **Tools** menu, select **Internet Options**.
3. From the **Internet Options** dialog box, click the **Security** tab.
4. From the **Security** tab, click **Local intranet**, or, if you have been instructed to do so by your Systems Administrator, **Trusted sites**, and then click the **Sites** button.

Note: Do not select Internet unless you have been instructed to do so by the administrator. In most cases, the Analytic Parameter Calculator for Markdown Optimization application will be available on your company's intranet or on a Oracle Retail trusted site.

If you selected Local intranet, go to step 5. If you selected Trusted sites, go to step 6.

5. On the **Local Intranet** dialog box, click the **Advanced** button.
6. On the resulting **Local intranet** or **Trusted sites** dialog box, add the Analytic Parameter Calculator for Markdown Optimization URL if it is not already listed.

To do so, type the Analytic Parameter Calculator for Markdown Optimization URL in the **Add this Web site to the zone** text box. Click **Add**. When the URL appears in the Web sites list, click **OK**.
7. If the **Local Intranet** dialog box from step 5 is still open, click **OK** to close it.
8. Based on the selection your made in step 4, from the **Security Tab** of the **Internet Options** dialog box, select either **Local intranet** or **Trusted sites**. Click the **Custom Level** button.
9. The **Security Settings** dialog box opens.
10. From the default Internet Explorer settings, ensure that the following options are set to **Prompt** or **Enable**:

- **Automatic prompting for ActiveX controls**
 - **Allow previously unused ActiveX controls to run without prompt**
 - **Allow script-initiated windows without size or position constraints**
11. Ensure that the **Only allow approved domains to use ActiveX without prompt** option is set to **Disable**.
 12. Click **OK**.
 13. In case you have Pop-up Blocker enabled, add the host name from the Analytic Parameter Calculator for Markdown Optimization URL as an exception using the following steps:
 - a. On the **Internet Options** dialog box, click the **Privacy** tab.
 - b. On the **Privacy** tab, in the **Pop-up Blocker** section, click **Settings**.
 - c. On the **Pop-up Blocker Settings** dialog box, enter the host name in the **Address of website to allow** field, and click **Add**.
 - d. Click **Close**.
 14. On the Internet Options dialog box, click **OK** to return to the browser.

Noteworthy Fixed Defects

The following defects have been fixed in this release:

- **12723474** - When the Corrections stage initially loads, it loads the default Holiday Set. This default set no longer contains Veterans Day because it is possible for this holiday to overlap with the Thanksgiving holiday and cause an exception.
- **12760998** – The Corrections stage, as part of the validation for the Padding Curve Type parameter, now checks for padded_seas_index = 0 in the asds_seasonality_pruned_tbl. The validation will fail with an exception if it finds any occurrences of this issue.

Related Documents

For more information about APC-MDO, see the following documents in the Oracle Retail Analytic Parameter Calculator for Markdown Optimization documentation set:

- *Oracle Retail Analytic Parameter Calculator for Markdown Optimization Configuration Guide*
- *Oracle Retail Analytic Parameter Calculator for Markdown Optimization Installation Guide*
- *Oracle Retail Analytic Parameter Calculator for Markdown Optimization User Guide*

Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to recreate
- Exact error message received
- Screen shots of each step you take

Review Patch Documentation

If you are installing the application for the first time, you install either a base release (for example, 13.2) or a later patch release (for example, 13.2.3). If you are installing a software version other than the base release, be sure to read the documentation for each patch release (since the base release) before you begin installation. Patch documentation can contain critical information related to the base release and code changes that have been made since the base release.

Oracle Retail Documentation on the Oracle Technology Network

Documentation is packaged with each Oracle Retail product release. Oracle Retail product documentation is also available on the following Web site:

http://www.oracle.com/technology/documentation/oracle_retail.html

(Data Model documents are not available through Oracle Technology Network. These documents are packaged with released code, or you can obtain them through My Oracle Support.)

Documentation should be available on this Web site within a month after a product release.

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