

Oracle® Retail Price Optimization v12.0.3 Patch Readme

Build IDs:

Price-12.0.3-240-200706132316-200148

MerchantDesktop-1.4.3-165-200706141705-200135

Engine-4.0.8-402-200706071742-199737

This Patch is an update to Price v12.0. It contains all the fixes and enhancements from previous patch releases. Refer to the individual patch readmes for details.

Note the Following:

Price v12.0.3 provides the following new features:

- A configuration point has been added to Optimize to Budget so that DC inventory can be excluded from the OTB markdown cost calculations.
- The PLANNED_START_DT business rule can now be configured from Maintaining Merchandise in the UI as well as from the BRM.
- Price is now translated into Italian (in addition to the languages already available).

Impact of Bug Fix on Price

The following table shows the TestTrack issues that were fixed in Price v12.0.3 and that impact either the Price front-end configuration (specifically the p4p-column-list.xml, p4pgui-config.xml, and config.properties files), the inference rules, load statements, schema, or Standard Load. (Note that some issues do not fall into any of these categories.)

TT#	Front End Configuration	Inference Rules	Load Statements	Schema Change	Standard Load
21495			X		
21852			X		
21962			X		
21996			X		
22300			X		
22446			X		
22473					X
22715					X

Bug Descriptions

Following is a list of the TestTrack issues that were addressed in Price v12.0.3. This list includes all the bugs in the table above, as well as other bugs that were closed in the Price v12.0.3 release:

19819 – In the Modify Columns popup window, the apostrophe sign displays correctly in the text boxes and drop-down lists.

21495 – The CollectionsSendback procedure has been modified so that only data that exists in the front end is processed. This prevents the deletion of collections and the time-collection mapping for items that are not currently in ITEM_DATA.

21852 – The LoadItemsModelRun procedure has been modified so that ITEMS_MODELRUN_TBL is populated even if seasonalities are not present.

21962 – Statistics gathering for Oracle tables has been modified so that JdbcHelper references dbms_stats.

21996 – The LoadPriceLadders procedure has been modified so that it populates ITEMS_CURR_PRICE_TBL for items that do not have a model start date and thus no sales.

22057 – The UI now correctly displays the correct inherited business rule values at the lower as well as the higher hierarchy levels.

22194 – An “install.properties Parameters Reference” section has been added to the Price Installation Guide.

22267 – The labels in French for Price Ladder Type and Price Ladder Proposed Price have been corrected.

22272 – The labels in Japanese for Opt Sales Price and Sales Price on the What If page have been corrected.

22277 – Reports now work in German.

22279 – The Calc Engine resource file is now being opened only once per JVM instance and files are being closed appropriately to prevent “too many files open” errors.

22293 – The limitation of 1,000 worksheet IDs on the IN membership in an SQL statement that was causing an error loading the Worksheet Summary has been removed.

22300 – Performance improvements have been made to the LoadMarkdownsTaken procedure.

22302 – The limitation of 1,000 worksheet IDs on the IN membership in an SQL statement that was causing an error loading the Worksheet Summary has been removed.

22327 – The Korean date formats have been corrected.

22446 – Performance improvements have been made to the LoadDCAllocation procedure.

22473 – Performance improvements have been made to the LoadMerchCluster procedure.

22552 - The Installation Guide discusses the need for rsync to be installed on the OS and the pathname set prior to the installation of Price.

22593 – Information about installing and registering ActiveX components has been added to the Price User Guide.

22657 – The Calc Engine calculation of the base demand has been updated.

22661 - All the special characters are displaying appropriately in the quick filters under Worksheets and Maintaining Merchandise.

22683 – The Oracle version of the online help (OHW), which includes Merchant Desktop, has been added to Price.

22715 – An additional validation has been added to the standard load for ASH_LH_TBL to check for duplicate data that contains the same location ID and Key, but with different location descriptions, in a clustered implementation.

22718 – A What If recalculation works after an Outdate is assigned in Scenario Settings.

22754 – Calc Engine: Items are getting forecasted correctly and the related error message has been updated (see TT 22774).

22774 – The Calc Engine error message for genuine Bayesian demand strategy has been modified so that it is clear and complete.

22902 – LoadCollectionsSendback has been modified so that items do not appear in more than one pricing group.

22908 – For WebLogic, the OHW Framework ADF libraries, which are required for the Online Help, must be installed on the application server. The ADG Installer 10.1.3.2 (adfinstaller.zip) is located in <http://www.oracle.com/technology/software/products/jdev/htdocs/adfinstaller.html>. The procedure for installing these libraries can be found in the Price Installation Guide in the chapter on Setting Up the Application Server.

22933 –When PLANNED_START_DT is configured to be editable from the UI, then the order of input controls in Maintaining Merchandise is:

1. Planned Start Date
2. Exit Date
3. Sell through Target

23001 – The image in the online help for Managing Worksheets has been updated.

Known Issues

22052 – The report functionality in Merchant Desktop does not work with JRockit 1.4.2_12. It does work with JRockit 1.4.2_10, which is not DST compliant. The temporary workaround is to update the JDK with the tz updater patch (<http://edocs.bea.com/jrockit/geninfo/diagnos/tzupdater.html>).

22054 – When Linux is updated with the timezone patch tzdata-2006m-3.e13 for 2007 DST, the following additional steps are required:

1. Install the tzdata-2006m-3.el3 patch using the instructions from RedHat.
2. Copy the time zone files from /usr/share/zoneinfo/ to /etc/localtime.

For example, for the New York time zone, the command is `cp /usr/share/zoneinfo/America/New_York /etc/localtime`

3. Restart the application server.

23027 – For a given set of xml files used to configure a worksheet grid, at the *lowest* level the attribute **expandable** within the **<rowgroup-property>** element should *not* be set to a value.

23047 - During the Price installation, error messages appear in the logs stating that the Help applications (UMHelp, BRMHelp, PriceHelp) are not available for removal before the Installation is completed. However, Price and Help are functioning correctly and no errors are seen in the Price UI.

23048 - During the Merchant Desktop Installation, error messages appear in the logs stating that problems have occurred trying to remove the MerchantDesktop application and the MDHelp. However, the installation itself completes successfully and both MD and MDHelp are functioning correctly and no errors are seen in the Price UI.