

Oracle® Retail Back Office

Release Notes

Release 12.0.10IN

July 2015

Oracle Retail Back Office (ORBO) Release 12.0.10IN is a patch release for ORBO 12.0IN. ORBO 12.0.10IN includes selected defect fixes for ORBO 12.0IN 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.

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, 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 the documents published for ORBO 12.0.10IN.

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

Applying Source Code

ORBO 12.0.10IN source code contains all the changes from all the patch releases for ORBO 12.0IN. Patch releases are cumulative. There is no need to access source code from previous ORBO 12.0IN patch releases for fixes in those patch releases. You can apply all the fixes by applying the ORBO 12.0.10IN patch release. See "[About Patch Releases](#)."

Before applying the source 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

This section addresses the technical enhancements included in Oracle Retail Back Office, Release 12.0.10IN.

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.

Software Operating Environment Upgrades

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.

The following are enhancements to the software operating environment options for Oracle Retail Back Office Release 12.0.10IN:

Database Server Support

Oracle Retail Back Office Release 12.0.10IN is supported for use with the following database servers:

- Oracle Database 11gR2 (11.2.0.4) on the Oracle stack
- IBM DB2 9.7 on the IBM stack

Java

Oracle Retail Back Office Release 12.0.10IN is supported for use with Oracle Java 6 on the Oracle stack.

Application Server

Oracle Retail Back Office Release 12.0.10IN is supported for use with the following application servers:

- Oracle Application Server 10gR1 (10.1.3.5) on the Oracle stack
- IBM WebSphere 7.0 on the IBM stack
- IBM WebSphere MQ 7.0.1 on the IBM stack

Microsoft Windows 2008 Server

Oracle Retail Back Office Release 12.0.10IN is supported for use with Microsoft Windows 2008 Server R2 Standard Edition on the Oracle stack.

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 release has a corresponding defect report titled *<defect-number>.PDF* (for example, 1234567.PDF) that is posted to My Oracle Support at the following location: Oracle Retail Defect Document Listings (Doc ID: 2021275.1).

In the same folder, the file named DEFECT MODULE XREF POS SUITE 12.0.10IN.XLS lists every defect number and the modules and scripts that are included in the release. Review each defect report carefully before implementing the defect fixes. Please note that scripts do not preserve data. Make sure that all data is backed up before you run any script.

Noteworthy Defect Fixes

The following table highlights the noteworthy defect fixes and enhancements for Release 12.0.10IN. This is not a complete list. See the **DEFECT MODULE XREF POS SUITE 12.0.10IN.XLS** spreadsheet and defect reports included with this release for the complete list and full details.

Fixed Issue/Defect	Defect Number
Items imported using Data Import (DIMP) have their cost set to 0.00.	16527122
TAXELEMENTSLOADER is not releasing connections after a MOM jar file import.	17875847

Related Documentation

See the following document in the Oracle Retail Back Office Release 12.0.10IN documentation set:

- *Oracle Retail Back Office Installation 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 that have purchased support 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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