

Oracle® Retail Data Warehouse

Release Notes

Release 13.0.5

June 2011

Oracle Retail Data Warehouse (RDW) Release 13.0.5 is a cumulative release that completes development of RDW 13.0. RDW 13.0.5 includes selected defect fixes and enhancements for RDW 13.0 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.

Release History

Release 13.0.5 is the first code release of Oracle Retail Data Warehouse since Release 13.0.2.

- Release number 13.0.3 was skipped.
- RDW 13.0.4 was a documentation-only release to announce technical enhancements. The release was numbered 13.0.4 to be consistent with other Oracle Retail 13.0 software products.
- RDW 13.0.4.1 was a documentation-only release to announce a technical enhancement.

Hardware and Software Requirements

See the *Oracle Retail Merchandising System Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying Source Code

Before applying the RDW 13.0.5 patch release, be sure that:

- RDW 13.0.1 has been installed
- Patch release RDW 13.0.2 has been applied

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.

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> <module>.PDF* (for example, 12345678 addrb.PDF).

The file DEFECT MODULE XREF RDW 13.0.5.XLS lists the new defect fixes for Release 13.0.5. Review each defect report carefully before implementing the defect fixes. 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 are noteworthy defect fixes for RDW 13.0.5. This is not a complete list; see the cross-reference spreadsheet and defect reports for a complete list and full details.

Defect Number	Summary
10190315	In rsndm.ksh, if the data file has spaces in any of the fields, the records are uploaded again, causing the keys to be exhausted.
10190725	When inwiwdm.ksh is executed, the stock on hand in the inventory table at ITEM-WEEK level (INV_ITEM_WK_DM) is overstated.
10381769	The loading program for the Reason dimension fails to load new records because the reason key has reached its maximum value.
10639271	The INV_ITEM_WK_DM table is populated incorrectly for reclassified items.

Improved Process for Installation Guide Corrections

From this point on, to more quickly address critical corrections to installation guide content, Oracle Retail installation guides for level 13.0 releases may be republished whenever a critical correction is needed. For critical corrections, the republication of an installation guide may not be attached to a release; the document will simply be replaced on the Oracle Technology Network Web site. In other words, there will not be documentation-only releases only to republish installation guides.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the installation guide. Oracle Retail installation guides are available on the Oracle Technology Network at the following URL:

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

An updated version of an installation guide is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of an installation guide with part number E123456-01.

If a more recent version of an installation guide is available, that version supersedes all previous versions. Only use the newest version for your installation.

Notes:

- This information will also be included in the *Oracle Retail Data Warehouse Installation Guide*.
 - For patch-level releases that include code updates, an updated installation guide will be packaged with each patch release, as always. Unless you install a patch release immediately after its release, however, you should verify that the installation guide is the most recent.
 - This process for release of critical documentation corrections applies only to installation guides.
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Related Documentation

For more information, see the following documents in the Oracle Retail Data Warehouse Release 13.0.5 documentation set:

- *Oracle Retail Data Warehouse Data Model*
- *Oracle Retail Data Warehouse Installation Guide*

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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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