

Oracle® Retail Warehouse Management System
Release Notes
Release 12.0.7

March 2008

Copyright © 2008, Oracle. All rights reserved.

Primary Author: Anirudha Accanoor

The Programs (which include both the software and documentation) contain proprietary information; they are provided under a license agreement containing restrictions on use and disclosure and are also protected by copyright, patent, and other intellectual and industrial property laws. Reverse engineering, disassembly, or decompilation of the Programs, except to the extent required to obtain interoperability with other independently created software or as specified by law, is prohibited.

The information contained in this document is subject to change without notice. If you find any problems in the documentation, please report them to us in writing. This document is not warranted to be error-free. Except as may be expressly permitted in your license agreement for these Programs, no part of these Programs may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose.

If the Programs are delivered to the United States Government or anyone licensing or using the Programs on behalf of the United States Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the Programs, including documentation and technical data, shall be subject to the licensing restrictions set forth in the applicable Oracle license agreement, and, to the extent applicable, the additional rights set forth in FAR 52.227-19, Commercial Computer Software—Restricted Rights (June 1987). Oracle Corporation, 500 Oracle Parkway, Redwood City, CA 94065

The Programs are not intended for use in any nuclear, aviation, mass transit, medical, or other inherently dangerous applications. It shall be the licensee's responsibility to take all appropriate fail-safe, backup, redundancy and other measures to ensure the safe use of such applications if the Programs are used for such purposes, and we disclaim liability for any damages caused by such use of the Programs.

Oracle, JD Edwards, PeopleSoft, and Siebel are registered trademarks of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

The Programs may provide links to Web sites and access to content, products, and services from third parties. Oracle is not responsible for the availability of, or any content provided on, third-party Web sites. You bear all risks associated with the use of such content. If you choose to purchase any products or services from a third party, the relationship is directly between you and the third party. Oracle is not responsible for: (a) the quality of third-party products or services; or (b) fulfilling any of the terms of the agreement with the third party, including delivery of products or services and warranty obligations related to purchased products or services. Oracle is not responsible for any loss or damage of any sort that you may incur from dealing with any third party.

Value-Added Reseller (VAR) Language

- (i) the software component known as **ACUMATE** developed and licensed by Lucent Technologies Inc. of Murray Hill, New Jersey, to Oracle and imbedded in the Oracle Retail Predictive Application Server – Enterprise Engine, Oracle Retail Category Management, Oracle Retail Item Planning, Oracle Retail Merchandise Financial Planning, Oracle Retail Advanced Inventory Planning and Oracle Retail Demand Forecasting applications.
- (ii) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.
- (iii) the **SeeBeyond** component developed and licensed by Sun Microsystems, Inc. (Sun) of Santa Clara, California, to Oracle and imbedded in the Oracle Retail Integration Bus application.
- (iv) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Store Inventory Management.
- (v) the software component known as **Crystal Enterprise Professional and/or Crystal Reports Professional** licensed by Business Objects Software Limited (“Business Objects”) and imbedded in Oracle Retail Store Inventory Management.
- (vi) the software component known as **Access Via**TM licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.
- (vii) the software component known as **Adobe Flex**TM licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.
- (viii) the software component known as **Style Report**TM developed and licensed by InetSoft Technology Corp. of Piscataway, New Jersey, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.
- (ix) the software component known as **WebLogic**TM developed and licensed by BEA Systems, Inc. of San Jose, California, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.
- (x) the software component known as **DataBeacon**TM developed and licensed by Cognos Incorporated of Ottawa, Ontario, Canada, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.

Preface

A Release Notes document can include some or all of the following sections, depending upon the release:

- Overview of the release
- Functional, technical, integration, and performance enhancements
- Assumptions
- Fixed defects
- Known issues

Because of their brevity, Release Notes do not include chapters, appendices, or a table of contents.

Audience

Release Notes are a critical communication link between Oracle Retail and its retailer clients. There are four general audiences for whom a Release Notes document is written:

- Retail clients who want to understand the contents of this release
- Integrators and implementation staff who have the overall responsibility for implementing Oracle Retail Warehouse Management System (RWMS) into their enterprise.
- Business analysts who want high-level functional information about this release
- System analysts and system operation personnel who want high-level functional and technical content related to this release

Related Documents

For more information, see the following documents in the Oracle Retail Allocation Release 12.0.7 documentation set:

- Oracle Retail Warehouse Management System Installation Guide

Customer Support

<https://metalink.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 re-create
- Exact error message received
- Screen shots of each step you take

Review Patch Documentation

For a base release (".0" release, such as 12.0), Oracle Retail strongly recommends that you read all patch documentation before you begin installation procedures. Patch documentation can contain critical information related to the base release, based on new information and code changes that have been made since the base release.

Oracle Retail Documentation on the Oracle Technology Network

In addition to being packaged with each product release (on the base or patch level), all Oracle Retail documentation is available on the following Web site:

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

Documentation should be available on this Web site within a month after a product release. Note that documentation is always available with the packaged code on the release date.

Conventions

Navigate: This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

Note: This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

This is a code sample
It is used to display examples of code

A [hyperlink](#) appears like this.

Release Notes

Overview

This document contains information on the enhancements that have been made to Oracle Retail Warehouse Management System (RWMS) and on the issues that have been fixed in RWMS since the previous release.

Defect Fixes

A defect fix is a modification to the base Oracle Retail RWMS code (for example, a defect fix, performance enhancement, or functional enhancement). Each defect fix included in this patch has a corresponding BUG document in the \Defect Reports folder titled BUG<bug-number>.PDF (for example, "BUG123456.PDF"). You should review these defect documents fully before you implement this patch.

To assist you in the patch application process, there is also a defect module cross reference spreadsheet in the same folder (DEFECT MODULE XREF RWMS 12.0.7.xls) that lists defects addressed for this patch release.

Noteworthy Fixed Issues

Distribution Related Fixes

BUG 6158587	BUG 6460602	BUG 6618112
BUG 6626892	BUG 6649144	BUG 6660932
BUG 6666395	BUG 6688989	BUG 6691906
BUG 6698393	BUG 6704032	BUG 6709409
BUG 6717870	BUG 6717874	BUG 6724717
BUG 6727093		

Interfaces Related Fixes

BUG 6599790	BUG 6717865	BUG 6717888
-------------	-------------	-------------

Inventory Management Related Fixes

BUG 6158600	BUG 6407902	BUG 6442761
BUG 6468524	BUG 6490141	BUG 6530901
BUG 6637295	BUG 6647732	BUG 6654309
BUG 6658942	BUG 6670606	BUG 6673066

BUG 6678902	BUG 6682211	BUG 6711107
BUG 6718183	BUG 6719004	BUG 6783383

Labor Management Related Fixes

BUG 6461067	BUG 6653245	BUG 6716062
BUG 6759243		

Picking Related Fixes

BUG 5922871	BUG 6338779	BUG 6450294
BUG 6470741	BUG 6499063	BUG 6618013
BUG 6639779	BUG 6682023	BUG 6690588
BUG 6691519	BUG 6708211	BUG 6717875
BUG 6718260	BUG 6720639	BUG 6758814
BUG 6791798		

Receiving Related Fixes

BUG 6158293	BUG 6626016	BUG 6670589
BUG 6671365	BUG 6673433	BUG 6674518
BUG 6676094	BUG 6689088	BUG 6696779
BUG 6697198	BUG 6701038	BUG 6717809
BUG 6717881	BUG 6717886	BUG 6726194
BUG 6726390	BUG 6727589	BUG 6728873
BUG 6731501	BUG 6739662	BUG 6743984
BUG 6783439		

Shipping Related Fixes

BUG 5982725	BUG 6603250	BUG 6663974
BUG 6767510		

Support Functions Related Fixes

BUG 6658449	BUG 6680801	BUG 6721831
-------------	-------------	-------------

Task Management Related Fixes

BUG 6711731

Other Fixes

BUG 6711803

BUG 6807922

BUG 6844509

Known Issues

- The product name and version number appear incorrectly for Spanish language users.
- Functionality has not yet been added to RWMS to fully support the multi-level distribution (MLD) functionality previously added to Oracle Retail Allocation. Once implemented, an Oracle Retail Allocation user is able to allocate a distribution center (DC) to DC shipment prior to receipt in the second DC. This functionality causes the merchandise to move as a cross-dock shipment directly to the store from within that second DC. This capability to be integrated with the RWMS receiving modules is actively being addressed by development.