

# Oracle® Retail Warehouse Management System

Release Notes

Release 16.0

E80736-01

December 2016

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This document highlights the major changes for Release 16.0 of Oracle Retail Warehouse Management System (RWMS).

## Overview

Oracle Retail Warehouse Management System (RWMS) is an N-tier warehouse management system with a flexible and robust technical architecture. It has thin client support for industry standard browsers and can be accessed through the internet. RWMS supports both Radio Frequency (RF) terminals and GUI clients.

RWMS mainly helps to control the movement of products within a warehouse and complete the different value added services. It ensures that resources such as people, equipment, space, and so on are utilized efficiently in the distribution process.

## Hardware and Software Requirements

See the *Oracle Retail Warehouse Management System Installation Guide*, Release 16.0, for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility information

## Functional Enhancements

RWMS 16.0 includes the following functional enhancements.

### Oracle Forms 12c

RWMS includes Oracle Forms 12c which uses Java Webstart. Due to future security concerns, Web browsers either have or will be dropping support for Java applets. For RWMS application to be used and be supported, it was upgraded to Oracle Forms 12c which leverages Java Webstart

### Separation of ADF and Oracle Forms

RWMS has redesigned the login mechanism with the ADF and Oracle Forms applications as two separate entities. The login mechanism uses Oracle Forms and upon user authentication, the ADF application is launched in a separate browser. Users also have access to separate ADF login screens if they do not wish to interact with the Oracle Forms Application.

## Known Issues

The following table contains known issues for the current release.

Known Issue/Defect	Defect Number
The substitute pick process in unit picking is causing a DMS error.	18324157
When performing preplanned container picks (generic labels) from forward case locations to shipping with transport assets enabled, the F5 Full function is not working and errors are encountered.	19466508
When unit picking an item with an associated transport item, the transport item is not being captured in container asset table.	20891330
When performing Case Picks in Labeled Reserve with Labeled Picking set to Yes; the process is not picking the correct child containers.	22136902

## Related Documentation

For more information, see the following document in the Oracle Retail Warehouse Management System 16.0 documentation set:

- *Oracle Retail Warehouse Management System Data Model*
- *Oracle Retail Warehouse Management System Implementation Guide*
- *Oracle Retail Warehouse Management System Installation Guide*
- *Oracle Retail Warehouse Management System Operations Guide*
- *Oracle Retail Warehouse Management System Radio Frequency User Guide*
- *Oracle Retail Warehouse Management System Security Guide*
- *Oracle Retail Warehouse Management System UI User Guide*

## Supplemental Documentation

The following documentation is available through My Oracle Support at the following URL:

<https://support.oracle.com>

### **Enterprise Integration Guide (located in the Oracle Retail Integration Suite library on the Oracle Technology Network)**

The Enterprise Integration Guide is an HTML document that summarizes Oracle Retail integration. This version of the Integration Guide is concerned with the two integration styles that implement messaging patterns: Asynchronous JMS Pub/Sub Fire-and-Forget and Web Service Request Response. The Enterprise Integration Guide addresses the Oracle Retail Integration Bus (RIB), a fully distributed integration infrastructure that uses Message Oriented Middleware (MOM) to integrate applications, and the Oracle Retail Service Backbone (RSB), a productization of a set of Web Services, ESBs and Security tools that standardize the deployment and run time of Web Service flows within Oracle Retail Suite of applications.

## Supplemental Training on My Oracle Support

The following document is available on the My Oracle Support Web site. Access My Oracle Support at the following URL:

<https://support.oracle.com>

### **Transfer of Information (TOI) Material (ID 732026.1)**

Online training is available to Oracle supported customers at product release. These online courses provide release-specific product knowledge that enables your functional and technical teams to plan, implement and/or upgrade and support Oracle Retail applications effectively and efficiently.

## Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

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