

Oracle® Retail Integration Bus

Release Notes

Release 15.0.3

F18987-01

May 2019

Oracle Retail Integration Bus Release 15.0.3 is a patch release for RIB 15.0. RIB 15.0.3 includes selected defect fixes and enhancements for RIB 15.0 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.

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Overview

The Oracle® Retail Integration Bus is a fully distributed integration infrastructure that uses Message Oriented Middleware (MOM) to integrate applications. RIB enables various Oracle Retail applications to integrate in asynchronous and near real time fashion. RIB provides additional value added business and infrastructure services to the Oracle Retail applications in addition to providing integration connectivity.

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 RIB Release 15.0.3.

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

Hardware and Software Requirements

See the *Oracle Retail Integration Bus Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Applying the Patch Release

RIB releases are full releases of the application code. Follow the instructions in the *Oracle Retail Integration Bus Installation Guide* to install the full product, including all defect fixes to date.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Integration Bus Release 15.0.3.

Fusion Middleware Support

Oracle Retail Integration Bus 15.0.3 is supported for use with the following Fusion Middleware components:

- Oracle Application Development Framework/Java Developer 12.2.1.3
- Oracle WebLogic Server 12.2.1.3
- Oracle Hyper Text Transfer Protocol Server 12.2.1.3

Browser Support

Oracle Retail Integration Bus Release 15.0.3 is supported for use with the following browser:

- Mozilla Firefox ESR 60+
- Microsoft Edge 41+

Noteworthy Defect Fixes

The following noteworthy defect is fixed in this release:

Defect	Description
29293673	Alloc_tufr SODesc messages not passing the so_status info.
26256114	Added new 'ref_promo_dtl_id' field within the PromotionDesc family for RPM 15.0.2 patch release ICB 875.
28189326	Modify RIB_ItemSupCtyDesc_REC payload and RIB_ItemBOMDesc_REC . Was again modified in CD2 to make some fields non-mandatory.
28852546	Need to remove REWARD_QTY from PROMOTIONREF.XSD
29058443	BP: issue "Cannot Locate Bootstrap Configuration" in WLS 12.2.1.3
27766603	CPU Spring Framework upgrade
27167052	Multiple RIBMESSAGE within a RIBMESSAGE causes a JAVA.SQL.SQLRECOVERABLEEXCEPTION
27074394	Forward port of log performance issue 23600311 into 15.0.X.

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 patch 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 (MOS ID:2021275.1).

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.

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.

(iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

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