

# Oracle® Retail Integration Bus

Release Notes

Release 14.1.3

**E83826-01**

February 2017

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Oracle Retail Integration Bus Release 14.1.3 is a patch release for RIB 14.1. RIB 14.1.3 includes selected defect fixes and enhancements for RIB 14.1 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.

This document contains the following topics:

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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 14.1.3.

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

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## 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.

## Noteworthy Defect Fixes

The following noteworthy defect is fixed in this release:

Defect	Description
21557112	Error during the integration of a change address.
24924173	PROMOTIONDESC changes for RPM 14.1.3.
24486239	Modify the rib_itemsuptydesc_rec and rib_itembomdesc_rec payloads.
23720940	Need to remove the REWARD_QTY from promotionref.xsd (RPM 14.1.3).
23231806	Modify BRFULFILORDCUSTDESCOBJECT type.
23588638	Adding new fields from ORFM and TaxWeb integration.
22499224	XALLOC adapter missing with RIB-AIP 14.1 installer.
23210588	Update ASNOUTTOASNOUTAT TAFR to drop messages when source_app is ORFM.
24403477	Adding a new field to FISCDOCRBO object for ORFM and TaxWeb integration.
22562865	s1/14.1/sr 3-11951513371-hashmap lookup stuck for all the threads for item.
24486223	Modify ASNIN payloads to capture weight on inbound ASN.
24573591	Compilation of RSB 14.1 app resulting in error.
23114661	ASNOUTCRE messages are not deleted by ASNOUTTOASNOUTAT TAFR in external finisher.
22095181	ASNOUTTOASNIN TAFR does not map and publish ASNOUTUIN.

## 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).

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.

## Related Documentation

For more information, see the following documents in the Oracle Retail Integration Bus, Release 14.1.3 documentation set:

- *Oracle Retail Integration Bus 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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(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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