

Oracle® Retail Integration Bus

Release Notes

Release 13.2.7

E52301-01

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Welcome to Oracle Retail Integration Bus (RIB) Release 13.2.7. This Release Note contains information about technical enhancements and noteworthy fixed issues in this release.

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Overview

The Oracle Retail Integration Bus (RIB) 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 13.2.7.

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 13.2.7.

Note: The list below announces the addition of Oracle Retail support for the technology described. See the Installation Guide requirements section for critical information, such as whether the enhancement below replaces previous versions or is supported in addition to already existing versions.

Oracle Linux 6

Oracle Retail Integration Bus Release 13.2.7 is supported for use with Oracle Linux 6.

Red Hat Enterprise Linux 6

Oracle Retail Integration Bus Release 13.2.7 is supported for use with Red Hat Enterprise Linux 6.

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.

Noteworthy Defect Fixes

The following defect fixes are included in RIB Release 13.2.7:

Defect Number	Summary
17348435	Modify RIB_SODTLDESC_REC for Stock Order Detail message.
17369199	Modify RIB_SODESC_REC for Stock Order message.
17648206	Add a boolean attribute CROSSDOCK_IND to LocPODesc.
17229087	Add following attributes to RIB_LINEITEMTAXRBO_REC: <ul style="list-style-type: none">■ IPI_CST_CODE(varchar2(6))■ IPI_CLENQ(varchar2(25))■ REDUCED_ICMS_TAX(Number(20,4))
17758783	Add the following attributes to RIB_LINEITEMTAXRBO_REC: <ul style="list-style-type: none">■ ENT_PIS_CST_CODE (varchar2(6))■ ENT_COFINS_CST_CODE (varchar2(6))
17216242	Increase the size of tax regime elements in the RFM/RTIL tax integration.
17229102	Add REDUCED_ICMS_TAX (Number(20,4)) to RIB_FiscDocTaxRBO_REC.
17030142	Add two new attributes for Synchro Integration.
15972459	Messages containing quotes (") in fields are not formatted correctly in the RIB message.
16679434	Remove the unnecessary datasources for SIM, RPM, and TAFR.
16738916	Add performance enhancing index for hospital retry.
13465466	Make artifact generator synchronized so that only one process executes this method at a time.

Related Documentation

For more information, see the following documents in the Oracle Retail Integration Bus, Release 13.2.7 documentation set:

- *Oracle Retail Integration Bus Installation Guide*
- *Oracle Retail Integration Bus Hospital Administration Guide*
- *Oracle Retail Functional Artifact Generator Guide*
- *Oracle Retail Service-Oriented Architecture Enabler Tool 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

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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.

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