

**Oracle® Retail Price Management**  
Operations Guide Addendum  
Release 11.0.14

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# Preface

Oracle Retail Operations Guides are designed so that you can view and understand the application's 'behind-the-scenes' processing, including such information as the following:

- Key system administration configuration settings
- Technical architecture
- Functional integration dataflow across the enterprise

## Audience

Anyone with an interest in developing a deeper understanding of the underlying processes and architecture supporting Oracle Retail Price Management functionality will find valuable information in this guide. There are three audiences in general for whom this guide is written:

- Business analysts looking for information about processes and interfaces to validate the support for business scenarios within and other systems across the enterprise.
- System analysts and system operations personnel:
  - Who are looking for information about Oracle Retail Price Management's processes internally or in relation to the systems across the enterprise.
  - Who operate Oracle Retail Price Management regularly.
- Integrators and implementation staff with overall responsibility for implementing Oracle Retail Price Management.

## Related Documents

For more information, see the following documents in the Oracle Retail Price Management Release 11.0.14 documentation set:

- Oracle Retail Price Management Release Notes
- Oracle Retail Price Management Installation Guide
- Oracle Retail Price Management Data Model
- Oracle Retail Price Management Batch Schedule

## 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

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## 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](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."

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

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

A hyperlink appears like this.



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# Introduction

The information in this document reflects modifications and updates to the *Oracle Retail Price Management 11.0.4 Operations Guide*. (The RPM 11.0.4 Operations Guide is the most recent release of the full Operations Guide for the 11.0 release of RPM.) Using this document in conjunction with that guide provides retailers with a complete overview of the application.

The Oracle Retail Price Management 11.0.14 release has added options for publishing without using the RIB.

See the individual chapters of this addendum for specific changes.

For more specific information regarding enhancements and modifications made to the previous Oracle Retail Price Management release, see the Oracle Retail Price Management 11.0.14 Release Notes.



# Backend System Administration and Configuration

## No RIB Publishing

RPM has three configuration options regarding RIB publishing:

1. `delete_staged_rib_payloads=true | false` (default is true): configured in `rpm.properties`
2. `retek.no.rib=true | false` (default is false): configured via JVM system property
3. `retek.no.rib.publish=true | false` (default is false): configured via JVM system property

This is how RPM will work with each combination of these properties (first row is default settings):

Configuration Settings			Results		
<code>delete_staged_rib_payloads</code>	<code>retek.no.rib</code>	<code>retek.no.rib.publish</code>	Receive messages from RIB	Publish messages to RIB	Data remains in staging tables
TRUE	FALSE	FALSE	Yes	Yes	No
TRUE	FALSE	TRUE	Yes	No	No
TRUE	TRUE	<ANY>	No	No	No
FALSE	FALSE	FALSE	Yes	Yes	Yes
FALSE	FALSE	TRUE	Yes	No	Yes
FALSE	TRUE	<ANY>	No	No	Yes

This is how to set the options for the different results:

- Receive messages from RIB: `retek.no.rib=false`
- Publish messages to RIB: `retek.no.rib=false` AND `retek.no.rib.publish=false`
- Leave data in staging tables: `delete_staged_rib_payloads=false`