

Oracle® Revenue Management and Billing

Version 2.9.0.1.0

Upgrade Path Guide

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Oracle Revenue Management and Billing Upgrade Path Guide

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Preface

About This Document

This document will help you to understand the path and pre-requisites for upgrading Oracle Revenue Management and Billing from one version to another.

Intended Audience

This document is intended for the following audience:

- End-Users
- Consulting Team
- Implementation Team

Organization of the Document

The information in this document is organized into the following sections:

| Section No. | Section Name | Description |
|-------------|-----------------------|--|
| Section 1 | Upgrade Prerequisites | Lists the pre-requisites for upgrading Oracle Revenue Management and Billing from one version to another. |
| Section 2 | Upgrade Path | Explains the path that you need to follow while upgrading Oracle Revenue Management and Billing from one version to another. |

Related Documents

You can refer to the following documents for more information:

| Document | Description |
|--|---|
| <i>Oracle Revenue Management and Billing Upgrade Guide</i> | Explains how to upgrade the Oracle Revenue Management and Billing framework, application, and its database. |

Change Log

| Revision | Last Update | Updated Section | Comments |
|----------|-------------|----------------------------------|------------------------|
| 18.1 | 29-Jan-2021 | Section 1: Upgrade Prerequisites | Added Information |
| 18.2 | 23-Apr-2021 | Section 1: Upgrade Prerequisites | Removed Information |
| 18.3 | 18-Jan-2022 | - | Added Bookmarks in PDF |

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1. Upgrade Prerequisites

The following table lists the pre-requisites for upgrading Oracle Revenue Management and Billing from one version to another. It indicates the following:

- Whether you need to upgrade the framework before upgrading the application.
- Whether there are any pre-requisites or post-requisites (additional single fixes) for upgrading the framework.
- Whether you need to upgrade any third party software before upgrading the framework.
- Whether data should be migrated while upgrading Oracle Revenue Management and Billing from one version to another.

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|---|--|-------------------------|
| V2.3.0.0.0 | V2.3.0.1.0 | FW 4.2.0.1.0 | Not applicable | FW 4.2.0.2.0 | Rollup Pack for FW 4.2.0.2.0 and Hot fix for Bug 18114617 | Yes Note: You need to upgrade to Oracle JRockit 6.0 R28.2.7 Java Development Kit and Oracle WebLogic Server 11gR1 (10.3.6.0.8) 64-bit. | Yes |
| V2.3.0.1.0 | V2.3.0.2.0 | FW 4.2.0.2.0 | Not applicable | Not applicable | Not applicable | No | Yes |
| V2.3.0.0.0 | V2.3.0.2.0 | FW 4.2.0.1.0 | Not applicable | FW 4.2.0.2.0 | Rollup Pack for FW 4.2.0.2.0 and Hot fix for Bug 18114617 | Yes Note: You need to upgrade to Oracle JRockit 6.0 R28.2.7 Java Development Kit and Oracle WebLogic Server 11gR1 (10.3.6.0.8) 64-bit. | Yes |

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|---|---|-------------------------|
| V2.2.3.1.0 | V2.3.0.2.0 | FW 2.2.0 (SP18) | Not applicable | FW 4.2.0.2.0 | Rollup Pack for FW 4.2.0.2.0 and Hot fix for Bug 18114617 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |
| V2.3.0.2.0 | V2.4.0.0.0 | FW 4.2.0.2.0 | Not applicable | Not applicable | Rollup Pack for FW 4.2.0.2.0 | No | Yes |
| V2.4.0.0.0 | V2.4.0.1.0 | FW 4.2.0.2.0 | Not applicable | FW 4.2.0.3.0 | Rollup Pack for FW 4.2.0.3.0 | No | Yes |
| V2.4.0.1.0 | V2.5.0.1.0 | FW 4.2.0.3.0 | Not applicable | FW 4.3.0.1.0 | Rollup Pack for FW 4.3.0.1.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | No |
| V2.5.0.1.0 | V2.5.0.2.0 | FW 4.3.0.1.0 | Not applicable | Not applicable | Rollup Pack for FW 4.3.0.1.0 | No | Yes |

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|--|---|-------------------------|
| V2.5.0.2.0 | V2.5.0.3.0 | FW 4.3.0.1.0 | Not applicable | Not applicable | Rollup Pack for FW 4.3.0.1.0 | No | Yes |
| V2.5.0.3.0 | V2.5.0.4.0 | FW 4.3.0.1.0 | Not applicable | FW 4.3.0.3.0 | Rollup Pack for FW 4.3.0.3.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |
| V2.5.0.4.0 | V2.6.0.0.0 | FW 4.3.0.3.0 | Not applicable | FW 4.3.0.4.0 | Rollup Pack for FW 4.3.0.4.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|--|---|-------------------------|
| V2.6.0.0.0 | V2.6.0.1.0 | FW 4.3.0.4.0 | Not applicable | Not applicable | Rollup Pack for FW 4.3.0.4.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |
| V2.6.0.1.0 | V2.7.0.0.0 | FW 4.3.0.4.0 | Not applicable | Not applicable | Rollup Pack for FW 4.3.0.4.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|--|---|-------------------------|
| V2.7.0.0.0 | V2.7.0.1.0 | FW 4.3.0.4.0 | Not applicable | FW 4.3.0.6.0 | Rollup Pack for FW 4.3.0.6.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |
| V2.7.0.1.0 | V2.8.0.0.0 | FW 4.3.0.6.0 | Not applicable | Not applicable | Rollup Pack for FW 4.3.0.6.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |
| V2.8.0.0.0 | V2.9.0.0.0 | FW 4.3.0.6.0 | Not applicable | FW 4.4.0.0.0 | Rollup Pack for FW 4.4.0.0.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |

| Upgrade From Version | Upgrade To Version | Base Framework Release | Pre-requisites For Framework Service Pack | Upgrade To Framework Service Pack | Post-requisites For Framework Service Pack | Third Party Software Upgrade | Data Migration Required |
|----------------------|--------------------|------------------------|---|-----------------------------------|--|---|-------------------------|
| V2.9.0.0.0 | V2.9.0.1.0 | FW 4.4.0.0.0 | Not applicable | FW 4.4.0.2.0 | Rollup Pack for FW 4.4.0.2.0 | Not applicable Note: This is because you need to create a new application environment and not use the existing application environment. | Yes |

Oracle Financial Services Revenue Management and Billing Version 2.9.0.1.0 and Oracle Insurance Revenue Management and Billing Version 2.9.0.1.0 media packs are common for all platforms. For more information, refer to the **Media Pack Contents** section in *Oracle Revenue Management and Billing Quick Installation Guide*.

For more information on how to upgrade from Oracle Revenue Management and Billing Version 2.9.0.0.0 to 2.9.0.1.0, refer to *Oracle Revenue Management and Billing Version 2.9.0.1.0 Upgrade Guide*.

If you want to directly upgrade the Oracle Revenue Management and Billing database from 2.3.0.2.0 or any later version to 2.9.0.1.0, refer to *Oracle Revenue Management and Billing Direct Database Upgrade from 2.3.0.2.0 to 2.9.0.1.0*. We recommend you to follow the direct upgrade process while upgrading the ORMB database from 2.3.0.2.0 or any later version to 2.9.0.1.0 because it involves less number of steps and saves time.

2. Upgrade Path

The following table explains the path that you need to follow while upgrading Oracle Revenue Management and Billing from one version to another:

| Upgrade From | Upgrade To | Pre-requisites |
|--------------|------------|---|
| V2.3.0.0.0 | V2.3.0.1.0 | Refer to the Upgrade Prerequisites section. |
| V2.3.0.1.0 | V2.3.0.2.0 | Refer to the Upgrade Prerequisites section. |
| V2.3.0.0.0 | V2.3.0.2.0 | Refer to the Upgrade Prerequisites section. |
| V2.2.3.1.0 | V2.3.0.2.0 | Refer to the Upgrade Prerequisites section. |
| V2.3.0.2.0 | V2.4.0.0.0 | Refer to the Upgrade Prerequisites section. |
| V2.4.0.0.0 | V2.4.0.1.0 | Refer to the Upgrade Prerequisites section. |
| V2.4.0.1.0 | V2.5.0.1.0 | Refer to the Upgrade Prerequisites section. |
| V2.5.0.1.0 | V2.5.0.2.0 | Refer to the Upgrade Prerequisites section. |
| V2.5.0.2.0 | V2.5.0.3.0 | Refer to the Upgrade Prerequisites section. |
| V2.5.0.3.0 | V2.5.0.4.0 | Refer to the Upgrade Prerequisites section. |
| V2.5.0.4.0 | V2.6.0.0.0 | Refer to the Upgrade Prerequisites section. |
| V2.6.0.0.0 | V2.6.0.1.0 | Refer to the Upgrade Prerequisites section. |
| V2.6.0.1.0 | V2.7.0.0.0 | Refer to the Upgrade Prerequisites section. |
| V2.7.0.0.0 | V2.7.0.1.0 | Refer to the Upgrade Prerequisites section. |
| V2.7.0.1.0 | V2.8.0.0.0 | Refer to the Upgrade Prerequisites section. |
| V2.8.0.0.0 | V2.9.0.0.0 | Refer to the Upgrade Prerequisites section. |
| V2.9.0.0.0 | V2.9.0.1.0 | Refer to the Upgrade Prerequisites section. |