# Oracle® Banking Origination Cloud Service

Oracle Banking Payment Integration Guide





Oracle Banking Origination Cloud Service Oracle Banking Payment Integration Guide, Release 14.7.4.0.0

F99901-01

Copyright © 2021, 2024, Oracle and/or its affiliates.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle®, Java, MySQL, and NetSuite are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

# Contents

	r	Λf	a	$\overline{}$	$\overline{}$
Г	11	J١	a	L	ヒ

1.1 Maintenance for Oracle Banking Origination	1-1
Integration Guide	
Conventions	V
Diversity and Inclusion	iv
Documentation Accessibility	iv
Audience	i\
Purpose	iv



#### **Preface**

- Purpose
- Audience
- Documentation Accessibility
- · Diversity and Inclusion
- Conventions

#### Purpose

This guide is to help with Integration of Oracle Banking Origination Product with Common Core Generative AI Service.

#### **Audience**

This guide is intended for the Implementation and IT Staff to implement and maintain the software.

#### **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 customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

## **Diversity and Inclusion**

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.



# Conventions

The following text conventions are used in this document:

Convention	Meaning	
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.	
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.	
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.	



1

## **Integration Guide**

Thistopic provides the information about the Oracle Banking Payments Integration Service.

You can integrate Oracle Banking Origination with Oracle Banking Payment Integration acting through Oracle Banking Routing Hub. This guide briefs you about the specific steps needed for the integration of these two products and specific maintenance.



For configuration details of setting up Oracle Banking Payment Integration, refer **Rule Configuration** screen from the **Configurations User Guide.** 

This topic contains the following subtopics:

Maintenance for Oracle Banking Origination
 This topic describes systematic instructions to maintain Oracle Banking Routing Hub configuration in common core for Oracle Banking Payment Integration Service.

### 1.1 Maintenance for Oracle Banking Origination

This topic describes systematic instructions to maintain Oracle Banking Routing Hub configuration in common core for Oracle Banking Payment Integration Service.

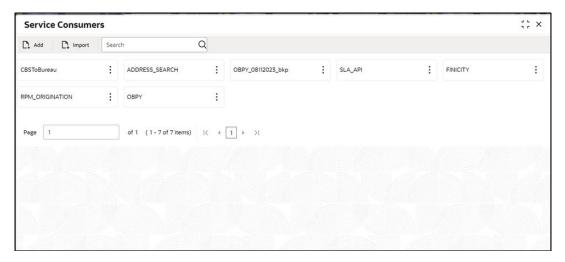
To maintain Oracle Banking Routing Hub configuration in common core for the Oracle Banking Payments Integration Service.

Specify **User ID** and **Password**, and login to **Home** screen. **To import the services:** 

- From Home screen, click Core Maintenance. Under Core Maintenance, click Routing Hub
- 2. Under Routing Hub, click RPM\_ORIGINATION.

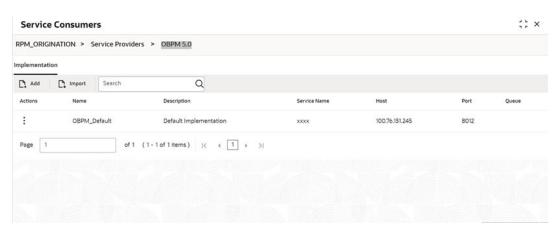
The **Service Consumers** screen displays.

Figure 1-1 Service Consumer



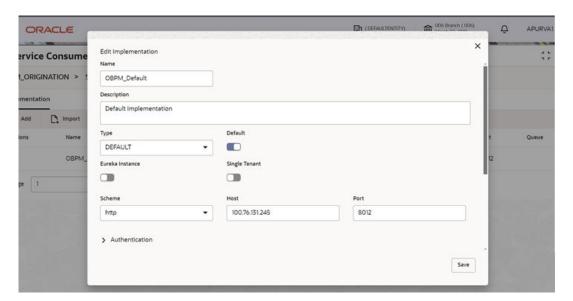
- 3. Click **Import** and select the **RPM\_ORIGINATION\_OBPM5.0\_Provider.json** provided in the release into the respective Routing Hub configuration levels.
- 4. Under RPM\_ORIGINATION Service Providers, click OBPM.

Figure 1-2 RPM\_ORIGINATION-OBPM



- 5. Click Edit.
- 6. Change the host and port as per the Oracle Banking Payment Service deployment and save it.

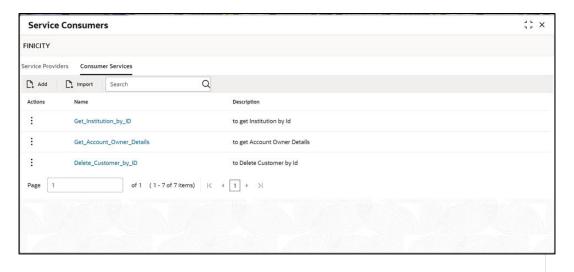
Figure 1-3 Edit Implementation



7. From RPM\_ORIGINATION screen, click Consumer Service.

The **Consumer Service** screen displays.

Figure 1-4 Consumer Services



**8.** Click **Import** to import the External\_Account\_Fund\_Transfer

#### 1. API for fund transfer

This allows the Oracle Banking Origination to transfer funds from the finicity selected account to OBO newly opened account.

Table 1-1 Routing Hub Details

Service Provider	Consumer Services	Service
RPM_ORIGINATI ON	External_Account_Fund_Transfer	DEBITOUTPAY - /achnachadebitoutpay



# Index

I	M	
Integration Guide, 1-1	Maintenance for Oracle Banking Origination, 1-1	

