Decision Service Integration Guide

Oracle FLEXCUBE Onboarding

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Decision Service Integration Guide

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1 About this manual

1.1 Purpose

This guide is to help with Integration of Oracle FLEXCUBE Onboarding with Decision Service.

1.2 Audience

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

1.3 List of Topics

This guide is organized into the following topics:

Topics	Description
Decision Service Integration	This topic helps you to integrate Decision Service with Oracle FLEXCUBE Onboarding.



2 Decision Service Integration

2.1 Introduction

You can integrate Oracle FLEXCUBE Onboarding with Decision Service through Oracle Banking Routing Hub. This document briefs you about the specific steps needed for Integration of these two products and specific maintenances.

Oracle FLEXCUBE Onboarding with Decision Service integration will allow to get the Credit Decision and Pricing details.

For the smooth integration, Decision Service has provided the following Rest APIs to consume and utilize in product processors.

2.1.1 Fetch Credit Decision Score

Fetch Credit Decision Score API allows Oracle FLEXCUBE Onboarding to get the credit decision and pricing details. This API allows to send various data points as facts get the credit decision and pricing details as per the configuration. This allows Oracle FLEXCUBE Onboarding to do the assessment and do risk-based pricing for an application. For configuration details, refer to **Configurations User Guide**.

2.1.2 Prerequisite

Specify User Id and Password, and login to Oracle FLEXCUBE Onboarding Home screen.

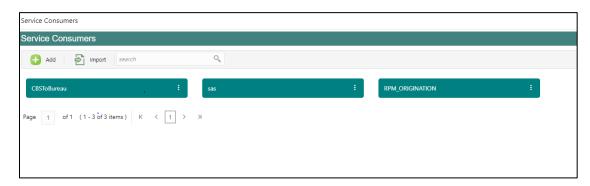


2.1.3 Integration of Decision Service

To integrate Oracle FLEXCUBE Onboarding with Decision Service through Oracle Banking Routing Hub.

- 1. From Home screen, click Core Maintenance. Under Core Maintenance, click Routing Hub.
- 2. Under Routing Hub, click Service Consumers.
 - → The **Service Consumers** screen is displayed.

Figure 1: Service Consumers



- 3. Click **RPM_ORIGINATION**.
 - → The **RPM Origination** screen is displayed.

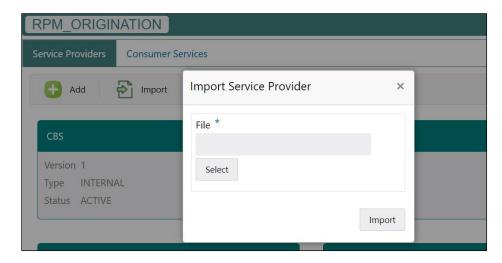
Figure 2: RPM Origination





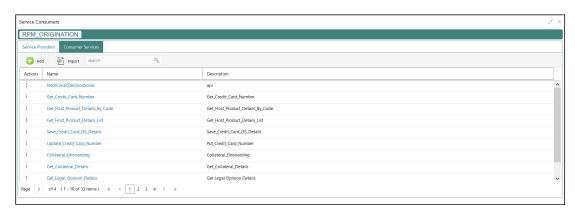
- 4. Click **Import** and upload the **RPM_ORIGINATION_CDS1.0_Provider.json** file provided in the release.
 - → The **Import Service Provider** screen is displayed.

Figure 3: Import Service Provider



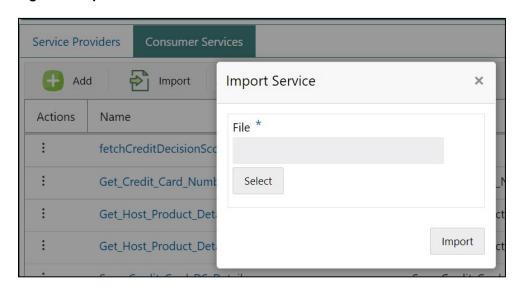
- 5. Click Import. The success message is displayed once the data is imported successfully.
- Click Consumer Services tab.
 - → The **Consumer Services** screen is displayed.

Figure 4: Consumer Services



- 7. Click **Import** and upload the **RPM_ORIGINATION_fetchCreditDecisionScore_Service.json** file provided in the release.
 - → The **Import Service** screen is displayed.

Figure 5: Import Service



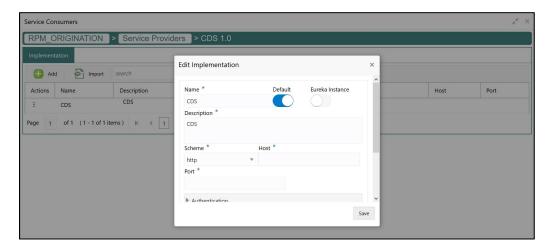
- 8. Click Import. The success message is displayed once the data is imported successfully.
- 9. Under Service Provider tab, click CDS.

Figure 6: RPM Origination



10. Click and click **Edit**.

Figure 7: Edit Implementation



11. Update the Host and Port as per the environment (port and host where the cmc-opds-services has been deployed) and save it.

