

RT – RPM Integration Guide

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RT - RPM Integration Guide

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1 About this manual

1.1 Purpose

This manual is to help with Integration of Retail Process Management with Oracle FLEXCUBE Universal Banking Digital Experience product.

1.2 Audience

This guide is primarily intended for the following user/user roles:

Table 1: Audience

Role	Function
Implementation and IT Staff	Implementation and maintenance of the software

1.3 List of Chapters

Table 2: Topics

Topics	Function
RT-RPM Integration	This chapter helps you to Integrate Oracle FLEXCUBE Universal Banking Digital Experience with Retail Process Management product.

1.4 Acronym and Abbreviation

The following are some of the acronyms and abbreviations you are likely to find in the manual.

Table 3: Acronym and Abbreviation

Abbreviation	Description
RT	Retail Teller
RPM	Retail Process Management

2 RT – RPM Integration

2.1 Introduction

You can integrate Retail Process Management with Oracle FLEXCUBE Universal Banking Digital Experience product through Oracle Banking Routing Hub. This document briefs you about the specific steps needed for Integration of these two products and specific maintenances.

Retail Process Management (RPM) and Retail Teller (RT) integration will allow end-customers to initiate Initial Funding Request for a new CASA product in Retail Teller.

For the smooth integration, RT has provided the following Rest APIs for RPM to create an External Misc. GL request.

- [2.1.1 Initiate External Misc GL Request API](#)

NOTE: Currently, Teller endpoint has been integrated without authentication Token.

2.1.1 Initiate External Misc GL Request API

Initiate External Misc. GL Request API will allow RPM to initiate a request for Account Funding for new Account which is being originated in RPM module.

Follow the following steps to Initiate Initial Funding for a New Account in RPM:

1. Start the origination for Saving, Current, Term Deposit from Product Catalogue in RPM.
2. Capture all the details along with Fund By option in Account details Data-segment.
3. Submit Application Entry Stage.
4. On submission of Application Entry Stage in RPM, Initial Funding request will get initiated to RT (Retail Teller) module, if Fund By option will get selected in Account details as cash.

NOTE: The below API is integrated through OBRH.

Below are the details of the API:

OBRH endpoint details	OBARN endpoint details
<p>API: /cmc-obrh-services/route/dispatch</p> <p>Type: POST</p> <p>Headers:</p> <p>Content-Type:application/json</p> <p>userId:RAHUL</p> <p>appld:CMNCORE</p> <p>branchCode:000</p> <p>SERVICE- CONSUMER:RPM_ORIGINATION</p> <p>SERVICE-CONSUMER-SERVICE: TELLER_FUNDING</p>	<p>API: /obremo-srv-cas-cash-services/web/v1/customer/externalMiscGLRequest</p> <p>Type: POST</p> <p>Headers:</p> <p>userId:RAHUL</p> <p>branchCode:000</p> <p>appld:SRVCASH</p> <p>authToken:Y</p> <p>Content-Type:application/json</p> <p>Accept:application/json</p> <p>sourceCode:OBREMO</p> <p>branchDate:2020-03-26</p>



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