

Oracle Banking
SWIFT scheduler User Guide
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Oracle Banking SWIFT scheduler User Guide

Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

<https://www.oracle.com/industries/financial-services/index.html>

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1. Preface

1.1 Introduction

This user guide is designed to help you quickly get acquainted with the process of configuring SWIFT scheduler.

1.2 Audience

This user guide is intended for the central administrator of the Bank who controls the system and application parameters and ensures smooth functionality and flexibility of the banking application.

1.3 Document 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>.

1.4 List of Topics

This user guide is organized as follow:

Table 1: List of Topics

Topics	Description
Configuring SWIFT scheduler with OBTFPM BATCH JOBS	This topic describes about Configuring SWIFT scheduler.

1.5 Related Documents

For more information on any related features, you can refer to the following documents:

- Oracle Banking Security Management System User Guide
- Getting Started User Guide

2. Configuring SWIFT scheduler with OBTFPM BATCH JOBS

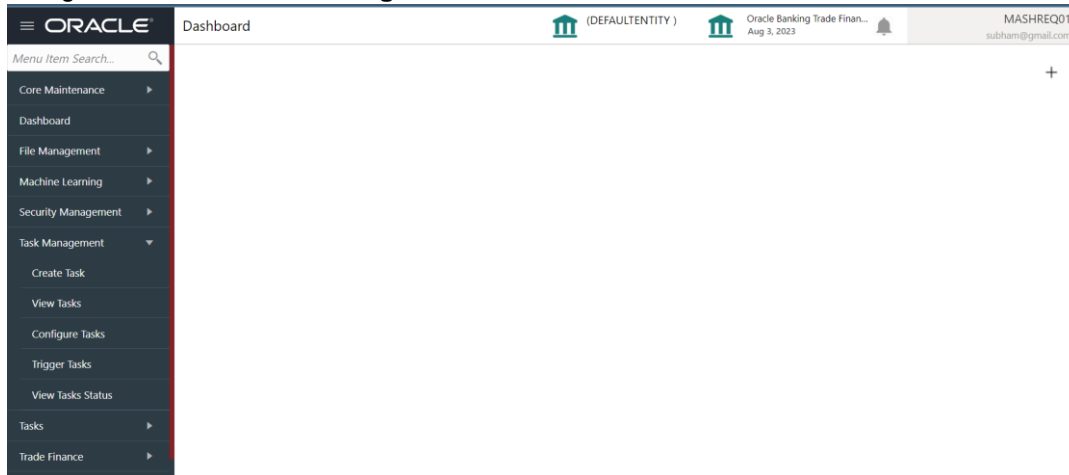
Pre-requisites:

Following services should be deployed and should be up and running:

- plato-batch-server
- obtfpm-batch-jobs
- obtfpm-adapter-services

2.1 Configuring CRON job and scheduler

1. Navigate to **Menu> Task Management> Create Task**



2. Enter following details:
 - a. Task Name: Give any task name (eg: Swift Job)
 - b. Task Definition: Enter this value

```
appld:::OBTFPMBATCH;microServiceName:::obtfpm-batch-jobs;contextRoot:::obtfpm-batch-jobs;jobName:::swiftJob;
```

ORACLE (DEFAULTENTITY)

Create Task

Task Name *
Swift Job

Task Definition *

```

appId::OBTFPMBATCH:microServiceName::obtfpm-batch-jobs:contextRoot::obtfpm-batch-jobs:jobName::swiftJob

```

3. Click **Create** and save the details.
4. Now Navigate to **Menu> Task Management> Configure Task**. Here we will configure the scheduler and CRON expression.
5. Enter following details:
 - a. Select Schedule Option
 - a. **Task Name** : Select Task name, **this is same task that we saved in Step 3**.
 - b. **Task Trigger Name**: It will be defaulted with value constructed by concatenation of Task Name and Type of Task. It can be changed as per user's requirement.
 - c. **CRON Expression/Topic Name**: Enter Cron expression as required.
Recommended expression: 0 0/10 * * * ? (Trigger every 10 Minutes)

Configure Tasks

Task Name	Task Definition	Actions
No data to display.		

Page 1 (0 of 0 items) < 1 >

☐ Event ☒ Schedule

Task Name *

Task Trigger Name *

CRON Expression *

Save

6. Save the details.

That's it. Task will be triggered every 10 minutes.

Example of configuring for different branches.