

Oracle Banking  
SWIFT scheduler User Guide  
Oracle Banking Trade Finance Process Management  
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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
<b>Configuring SWIFT scheduler with OBTFPM BATCH JOBS</b>	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

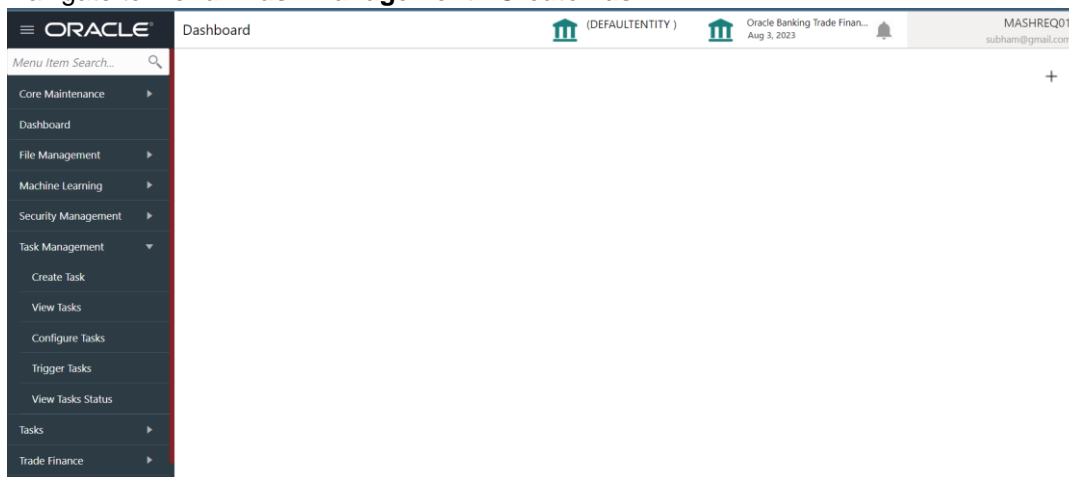
### Pre-requisites:

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 \*

appld::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 >		
<div><div>Event</div><div>Schedule</div></div>		
<div>Task Name *</div>		
<div>Task Trigger Name *</div>		
<div>CRON Expression *</div>	<div>0 0/10 * * * ?</div>	
<div>Save</div>		

6. Save the details.

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

Example of configuring for different branches.