

Oracle® Banking Accounts Cloud Service

Account Migration



Release 14.8.2.0.0

G55544-01

April 2026

The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

ORACLE®

Oracle Banking Accounts Cloud Service Account Migration, Release 14.8.2.0.0

G55544-01

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Purpose

This User Manual explains how to use the Account Migration (Workflow) to migrate a large set of corporate accounts from an external client system into production tables using a controlled, stage-based process with validations, approvals, and post-processing.

Intended Audience

- Operations / Implementation users who perform migrations.
- Approvers who review validation failures and overrides
- Users who monitor FDT and post-processing status

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

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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:

Table Conventions

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	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.

Screenshot Disclaimer

Information used in the interface or documents are dummy, it does not exist in real world, and its only for reference purpose.

Basic Actions

Most of the screens contain icons to perform all or a few of the basic actions. The actions which are called here are generic, and it varies based on the usage and the applicability. The table below gives a snapshot of them:

Table Basic Actions

Action	Description
GO BACK TO PREREQUISITES	Simply go back to prerequisites stage
RESTART STAGE FOR NEW MIGRATION FILES	On stage submit, trigger Stage 1 migration for selected files and come back to the same stage
UPLOAD ADDITIONAL MIGRATION FILES	On stage submit, trigger stage 1 migration for selected files and go back to file upload stage
INITIATE STAGE 2 FOR ANOTHER MIGRATION ID	On stage submit, trigger stage 2 migration for selected migration Id and come back to the same stage.
INITIATE STAGE 1 FOR ADDITIONAL FILES	On stage submit, trigger stage 1 migration for selected migration Id and go back to initiate migration stage.
GO BACK TO STAGE 2 MIGRATION	Just go back to Stage 2 Migration
GO BACK TO STAGE 1 MIGRATION	Just go back to Initiate Migration
GO BACK TO FILE UPLOAD	Just go back to File Upload Stage
RETRY FAST DATA TRANSFER	The system will retrigger the Trigger FDT system task
RETRY POST PROCESSING	The system will retrigger the Post Processing system task
PROCEED	Proceed to the next stage

Table (Cont.) Basic Actions

Action	Description
CANCEL	System will ask the user to accept an override and then terminate the current migration workflow.

Related Documents

The related documents are as follows:

- Oracle Banking Getting Started User Guide
- Oracle Banking Common Core User Guide
- Oracle Banking Security Management System User Guide
- Account Configurations User Guide
- EOD Configuration User Guide

Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows.

Table Abbreviations

Abbreviation	Definition
ID	Identifier

Icons

The following are the Icons user are likely to find in this guide:

Table Icons




















Icons	Function
	Add icon
	Add a row
	Edit icon
	Delete icon
	Calendar icon
	Close icon

Table (Cont.) Icons

Icons	Function
	Delete a row
	Grid view
	Increase/Decrease value
	List view
	Maximize
	Minimize
	Navigate to the first page
	Navigate to the last page
	Navigate to the next page
	Navigate to the previous page
	Open a list
	Perform search
	Refresh

The following shortcut keys can be used only for the screens which have the icons specified in the Function column:

Table Shortcut Keys

Shortcut Key	Function
Tab	Used to shift focus from one input field to the other. Note: The last field of the last accordion will shift focus to Submit/Cancel button.
Alt + S	Used to select Submit button.
Alt + C	Used to select Clear button.
Alt + X	Used to select Cancel button.
Alt + A	Used to select Charge Details data segment.
Alt + Y	Used to select Denominations data segment.
Alt + T	Short cut for launching Customer 360. This is applicable when customer widget is already populated based on the Function ID parameters.
Alt + Z	Short cut to Zoom in and Zoom out on the Signature from the Signature Panel. The image can further be zoomed in or out or clicked 100% to view accordingly.

Table (Cont.) Shortcut Keys

Shortcut Key	Function
Alt + R	To launch customer search Dialogue .
Alt + N	This shortcut key will minimize all open screens in wizard and navigate to the menu search.
Electronic Journal/ Servicing Journal operations	The available options are: <ul style="list-style-type: none"> • Alt + A: Approve • Alt + R: Reject • Alt + S: Resubmit • Alt + D: Discard • Alt + V: Reverse • Alt + G: Generate Advice
Alt + number	Alt + number at which button is placed will also work for respective button in detail view. In Tile View, user can fetch single record by the Shortcut key as below : Alt + number at which button is placed. For example, 1st button: Alt + 1 , second button: Alt + 2 etc Multiple records: Select record: Alt + number at which record is placed. For example, 1st record: Alt + 1 , 10th record: Alt + 0
Esc	Esc key can be used to go back to original records.

1

Overview

The migration is executed through a workflow that orchestrates human tasks and system tasks to ensure prerequisite checks, data validations, Fast Data Transfer (FDT), and post-migration activities (including end-of-day related steps where applicable) are completed in sequence.

Work Flow Stages:

- Pre-requisites
- File Upload
- Initiate Migration (Stage 1)
- Stage 2 Migration
- FDT Approval
- Verification
- FDT Trigger (system task)
- FDT Status
- Trigger Post Process (system task)
- Post Process Status

Access and Security

- Only authenticated users (LDAP-based) can access the service and screens.
- Access is controlled via application roles configured through the SMS Service; there are no default rights.
- Viewing of PII depends on user privileges:
 - Users with **View personal identifiable information** can see PII in clear text.

Other users see PII masked as per masking policy.

2

Pre-requisites Before You Begin

Kindly refer to our Getting Started User Guide for common elements, including Symbols and Icons, Convention, and so forth.

Before initiating a migration, ensure:

- You have the required role/privileges to access migration screens and execute stages.
- You have the correct flat files for the selected Migration Type and Entity ready for upload.
- You understand which migration IDs you are responsible for executing and monitoring.

3

Migration Process

This topic provides information on the Account Migration.

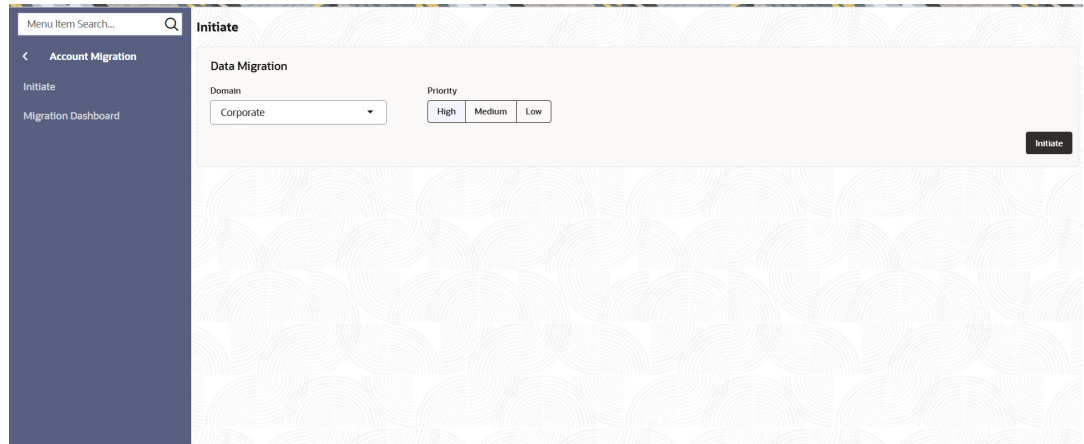
- [Pre-requisites](#)
This topic describes the systematic instructions to per-requisites.
- [File Upload](#)
This topic describes the systematic instructions to file upload.
- [Initiate Migration](#)
This topic describes the systematic instructions to initiate migration.
- [Stage 2 Migration](#)
This topic describes the systematic instructions to second stage of migration.
- [Fast Data Transfer Approval](#)
This topic describes the systematic instructions to FDT approval.
- [Verification](#)
This topic describes the systematic instructions to verify the migration.
- [FDT Status](#)
This topic describes the systematic instructions to FDT status.
- [Post Processing](#)
This topic describes the information about Post Processing.
- [Post Process Status](#)
This topic provides information about monitoring the status of post-processing tasks.
- [Functional Activity Codes for Nostro](#)
This topic provides the functional activity codes available in Nostro Accounts.
- [Guidelines & Troubleshooting](#)
This topic describes the information's on guidelines and Troubleshooting.
- [Flat File Formats](#)
This topic provides information on the Flat File Formats.

3.1 Pre-requisites

This topic describes the systematic instructions to per-requisites.

1. On **Home** page, click **Account Migration** under **Account Migration**, click **Initiate**.
The **Initiate** screen displays.

Figure 3-1 Initiate



For more information on fields, refer to the field description table.

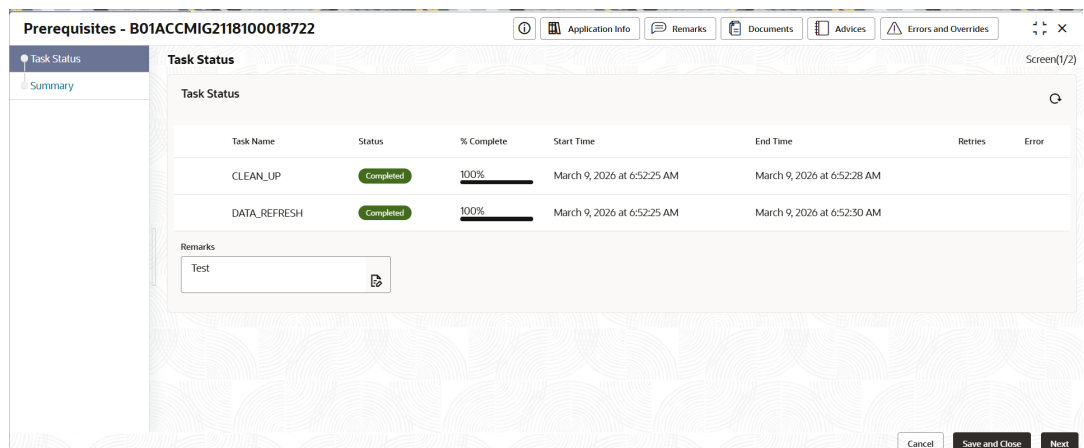
Table 3-1 Data Migration - Field Description

Field	Description
Domain	Select the required domain to initiate the Migration process. The available options are: <ul style="list-style-type: none"> • Corporate • Retail • Nostro • Deposits
Priority	Specify the priority from the options <ul style="list-style-type: none"> • High • Medium • Low

2. Click **Initiate**.

The **Prerequisites** screen displays with **Task Status** Data Segment.

Figure 3-2 Prerequisites



For more information on fields, refer to the field description table.

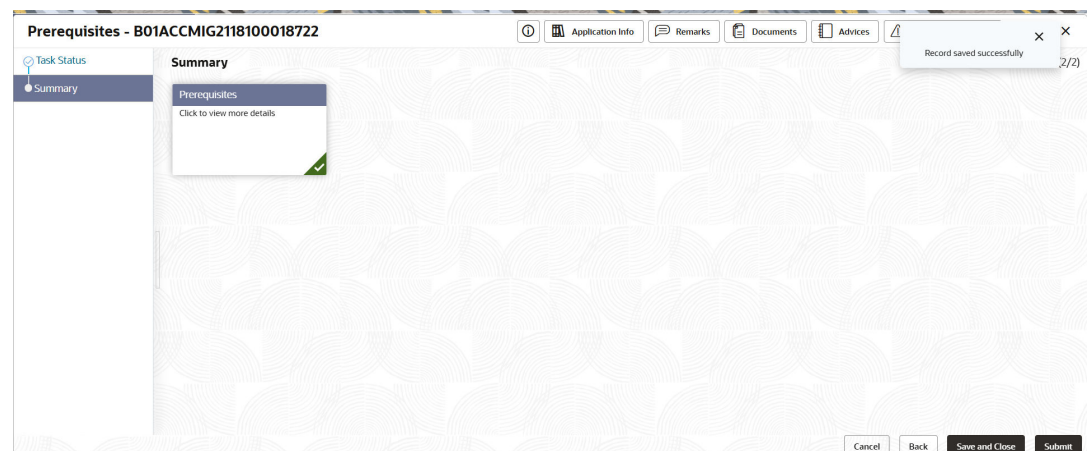
Table 3-2 Task Status

Field	Description
Task Name	Displays the background prerequisites tasks which were triggered as part of initiation. CLEAN_UP: It cleanup the required migration schema and get the environment ready for next run. DATA_REFRESH: It fetches the existing account numbers from the Production schema to Migration schema to perform a duplicate account number check.
Status	Displays the current status for the particular task. The available options are: <ul style="list-style-type: none"> • In Progress • Completed • Incomplete • Failed
% Complete	It is a progress bar which shows the completion percentage.
Start Time	Displays the Start Date with time stamp.
End Time	Displays the End Date with time stamp.
Retries	Displays the retry count, helping users understand how many times the system has retried.
Error	Displays the Error code with description in case of any failures.

3. Click **Next**.

The **Summary** screen displays the **Prerequisites** tile.

Figure 3-3 Prerequisites

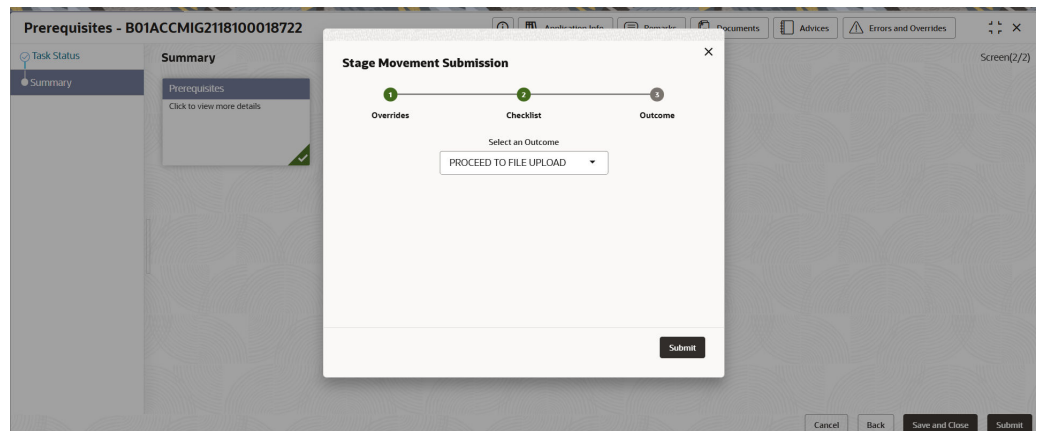


Note**Note**

3. If any prerequisite is incomplete/failed, resolve it before proceeding.

4. Click **Submit**.
The **Stage Movement Submission** dialog displays the **Overrides** stage.
5. To complete the **Stage Movement Submission** process, follow the steps below.
 - a. Accept any Overrides generated and click **Proceed Next**.
The **Checklist** stage fetches and displays checklists mapped to this stage.
 - b. Confirm the checklist items and then click **Proceed Next**.
The **Outcome** stage displays.

Figure 3-4 Stage Movement Submission



- c. Select **PROCEED TO FILE UPLOAD** from the drop-down list and click **Submit**.
The **Stage Movement Submission** process creates the **Account Migration** task.

3.2 File Upload

This topic describes the systematic instructions to file upload.

1. To complete the **Account Migration** task, follow the steps below.
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
The **Free Tasks** screen displays.

Figure 3-5 Free Tasks

Priority	Process Name	Process Reference Number	Application Number	Stage	Application Date	Branch
High	Account Migration	B01ACTMIG218100002565	B01ACCMIG2181000...	File Upload	June 30, 2021	B01
High	Manual Track Receivable	B03TRKRC2116100018721	B03TRCRCN21161000...	Manual Track Approve	June 10, 2021	B05
High	Manual Track Receivable	B03TRKRC2116100018719	B03TRCRCN21161000...	Manual Track Entry	June 10, 2021	B05
High	ECA Transaction Jour...	B01ECATXN218100018715	B01ECATXN2181000...	Entry of Journal Transaction	June 30, 2021	B01
High	Manual Track Receivable	B01TRKRC2118100018681	B01TRCRCN21181000...	Manual Track Approve	June 30, 2021	B01
High	Manual Track Receivable	B03TRKRC2116100018679	B03TRCRCN21161000...	Manual Track Approve	June 10, 2021	B05
High	Manual Track Receivable	B03TRKRC2116100018677	B03TRCRCN21161000...	Manual Track Entry	June 10, 2021	B05
High	CMC MIS Ext Handoff ...	147956181403930624	B06TRAK961400232	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06
High	TBS EA Posting Hand...	147956181403930624	B06TRAK961400232	PUSH_EXT_TBS_EA_POSTI...	May 11, 2021	B06
High	CMC MIS Ext Handoff ...	1479545169874903040	B06TRAK143015012	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06
High	TBS EA Posting Hand...	1479545169874903040	B06TRAK143015012	PUSH_EXT_TBS_EA_POSTI...	May 11, 2021	B06
High	CMC MIS Ext Handoff ...	14795424951950465024	B06TRAK319223315	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06

- b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **File Upload**.
 - c. Click **Acquire and Edit**.
- The **File Upload** screen displays.

Figure 3-6 File Upload

File Upload - B01ACCMIG218100018722

File Upload

Upload Files

Migration Event Entity Name

Add Files
Maximum file size is 100 GB

Notes
1. Maximum supported file size is 100 GB
2. Supported file format is text only

Upload

Cancel Save and Close Next

For more information on fields, refer to the field description table.

Table 3-3 File Upload - Field Description

Field	Description
File Upload	Specify required field. The available options are: <ul style="list-style-type: none"> • Upload Files • View Files
Migration Event	Specify the migration event from the options. <ul style="list-style-type: none"> • Account • Financial

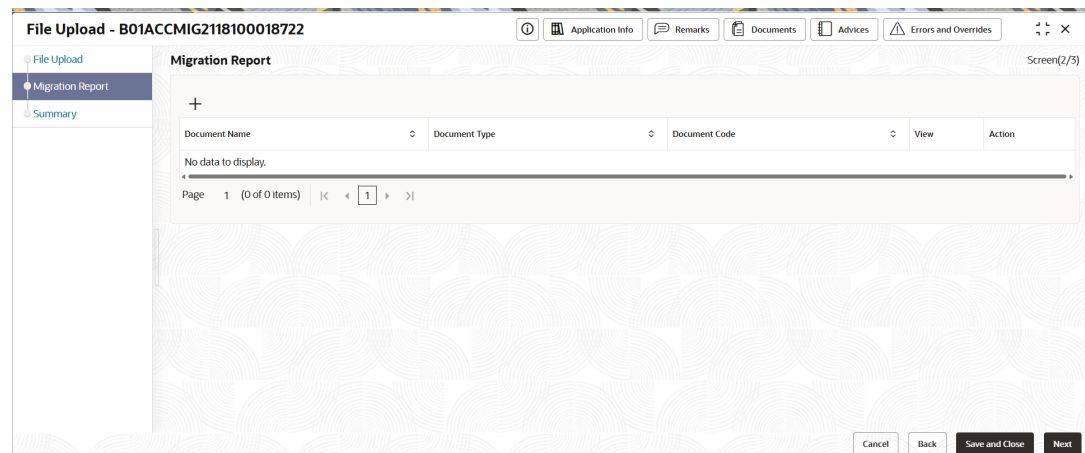
Table 3-3 (Cont.) File Upload - Field Description

Field	Description
Entity Name	Specify the entity name from the drop down lists. Some examples of the available options are: <ul style="list-style-type: none"> • Customer Account • Account Address • Provisioning GL • Banking Channel

- d. Select the appropriate Migration Type and Entity (as applicable in your UI).
 - e. Upload the required flat files and Confirm the upload status is successful.
2. Click **Next**.

The **Migration Report** screen displays.

Figure 3-7 Migration Report



For more information on fields, refer to the field description table.

Table 3-4 Migration Report - Field Description

Field	Description
Document Name	Displays the document name.
Document Type	Displays the document type.
Document Code	Displays the document code.
View	View the Document.
Action	Provides an option to delete the task.

3. Click **Upload File** and select the appropriate Migration Type and Entity.
4. Upload the required flat files.
5. Confirm the upload status is successful.

Expected outcome: Files are uploaded and available for selection during Initiate Migration.

6. Click **Next**.
The **Summary** screen displays.
7. Click **Submit**.
8. Complete the **Stage Movement Submission** process.
 - a. Accept any Overrides generated and click **Proceed Next**.
The **Checklist** stage fetches and displays checklists mapped to this stage.
 - b. Confirm the checklist items and then click **Proceed Next**.
The **Outcome** stage displays.
 - c. Select **PROCEED** from the drop-down list and click **Submit**.
The **Stage Movement Submission** process creates the **Initiate Migration** task.

3.3 Initiate Migration

This topic describes the systematic instructions to initiate migration.

1. To complete the **Initiate Migration** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
The **Free Task** screen displays.

Figure 3-8 Free Task

Acquire and Edit	Priority	Process Name	Process Reference Number	Application Number	Stage	Application Date	Branch
<input checked="" type="checkbox"/>	High	Account Migration	B01ACTMIG211810002563	B01ACCMIG21181000...	Initiate Migration	June 30, 2021	B01
<input type="checkbox"/>	High	Manual Track Receivable	B03TRKRC2116100018719	B03TRCRCN21161000...	Manual Track Entry	June 10, 2021	B03
<input type="checkbox"/>	High	ECA Transaction Jour...	B01ECATXN2118100018715	B01ECATXN21181000...	Entry of Journal Transaction	June 30, 2021	B01
<input type="checkbox"/>	High	Manual Track Receivable	B01TRKRC2118100018681	B01TRCRCN21181000...	Manual Track Approve	June 30, 2021	B01
<input type="checkbox"/>	High	Manual Track Receivable	B03TRKRC2116100018679	B03TRCRCN21161000...	Manual Track Approve	June 10, 2021	B03
<input type="checkbox"/>	High	Manual Track Receivable	B03TRKRC2116100018677	B03TRCRCN21161000...	Manual Track Entry	June 10, 2021	B03
<input type="checkbox"/>	High	CMC MIS Ext Handoff ...	1479361181403930624	B06TRAK961400232	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06
<input type="checkbox"/>	High	TBS EA Posting Hand...	1479361181403930624	B06TRAK961400232	PUSH_EXT_TBS_EA_POSTL...	May 11, 2021	B06
<input type="checkbox"/>	High	CMC MIS Ext Handoff ...	1479345169874903040	B06TRAK145015012	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06
<input type="checkbox"/>	High	TBS EA Posting Hand...	1479345169874903040	B06TRAK145015012	PUSH_EXT_TBS_EA_POSTL...	May 11, 2021	B06
<input type="checkbox"/>	High	CMC MIS Ext Handoff ...	1479342495150465024	B06TRAK319223315	PUSH_EXT_CMC_ACC_MIS...	May 11, 2021	B06
<input type="checkbox"/>	High	TBS EA Posting Hand...	1479342495150465024	B06TRAK319223315	PUSH_EXT_TBS_EA_POSTL...	May 11, 2021	B06

- b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **Initiate Migration**.
- c. Click **Acquire and Edit**.
The **Initiate Migration** screen displays.

Figure 3-9 Initiate Migration

For more information on fields, refer to the field description table.

Table 3-5 Initiate Migration - Field Description

Field	Description
New Attempt for existing Migration	This check box indicates that, does the user want to initiate Stage 1 for an existing Migration Id.
Migration Type	Displays the Migration Type for which the Stage 1 initiation has to be triggered. <ul style="list-style-type: none"> Account Financial
Select Files	Displays all the files available in the cloud object store for the selected Migration Type. The user will have to select the files they want to trigger Stage 1.
Remark	User can provide any remarks they have for this Stage 1 initiation.

Stage 1 migration is initiated for the selected inputs.

- Click **Next**.

The **Summary** page displays.

- Click **Submit** from the Summary screen.

The **Stage Movement Submission** dialog displays the **Overrides** stage.

- To complete the **Stage Movement Submission** process, follow the steps below:

- Accept any Overrides generated and click **Proceed Next**.

The **Checklist** stage fetches and displays checklists mapped to this stage.

- Confirm the checklist items and then click **Proceed Next**.

The **Outcome** stage displays.

- Select **PROCEED** from the drop-down list and click **Submit**.

The **Stage Movement Submission** process creates the **Migration Stage 2** task.

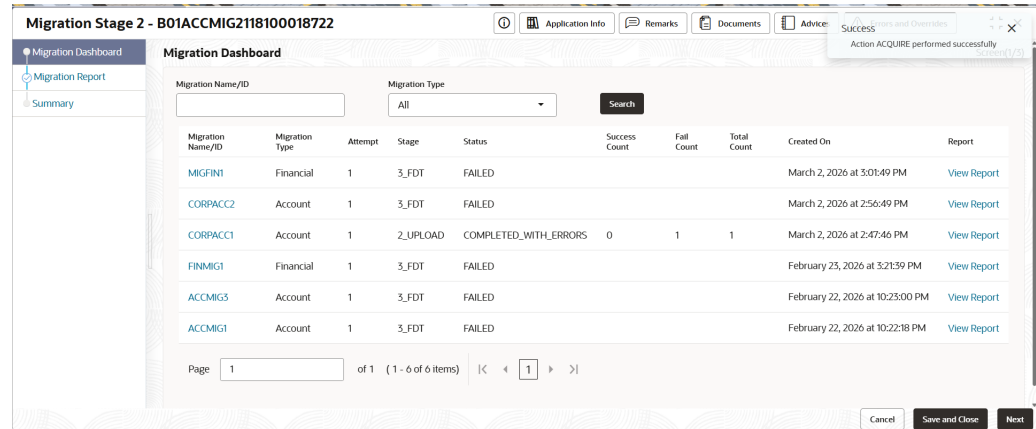
3.4 Stage 2 Migration

This topic describes the systematic instructions to second stage of migration.

1. To complete the **Migration Stage 2** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
 - b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **Migration Stage 2**.
 - c. Click **Acquire** and **Edit**.

The **Migration Stage 2** screen displays with **Migration Dashboard**.

Figure 3-10 Migration Dashboard



For more information on fields, refer to the field description table.

Table 3-6 Migration Dashboard - Field Description

Field	Description
Migration Name/ID	Displays the Migration Name or ID as a hyperlink associated with the set of files selected in previous stage. On click of hyperlink user will be able view the monitor migration screen. Screenshot is given below
Migration Type	Displays the Migration Type associated with the Migration ID. <ul style="list-style-type: none"> • Account • Financial
Attempt	Displays the attempt number for the Migration ID.
Stage	The values displayed in the UI are: <ul style="list-style-type: none"> • 1_UPLOAD • 2_STAGING • 3_FDT
Status	Displays the completion status of a particular Migration ID. <ul style="list-style-type: none"> • Completed • Completed with Errors • Failed
Success Count	Displays the number of successful records for the particular stage
Fail Count	Displays the number of failed records for the particular stage
Total Count	Displays the total number of records for the particular stage
Created On	Displays the Date Time Stamp of when the particular Migration ID was initiated.

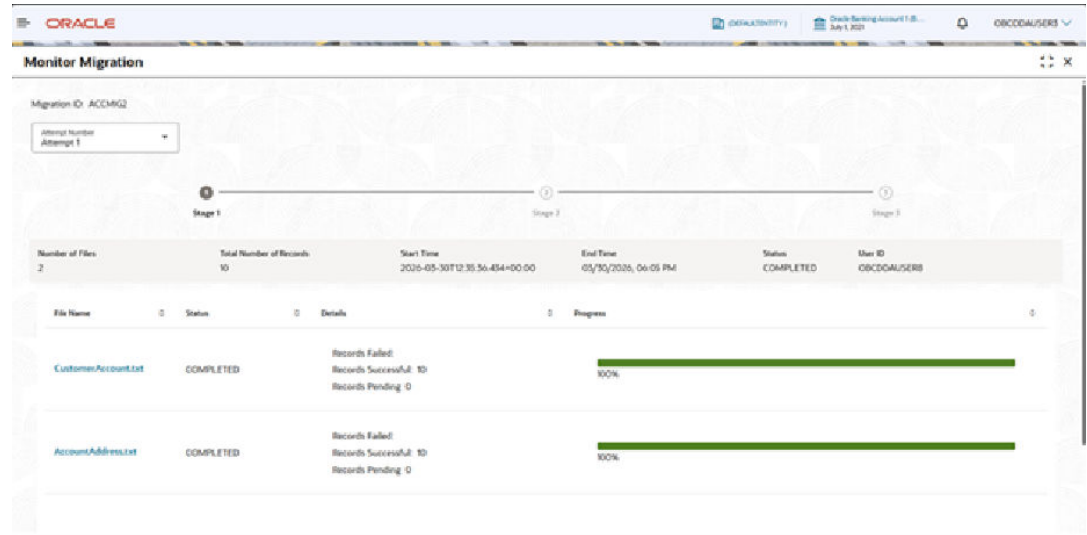
Table 3-6 (Cont.) Migration Dashboard - Field Description

Field	Description
Report	The user can generate report for the particular Migration ID using this.

2. Click on **Migration ID**.

The **Monitor Migration** page displays.

Figure 3-11 Monitor Migration



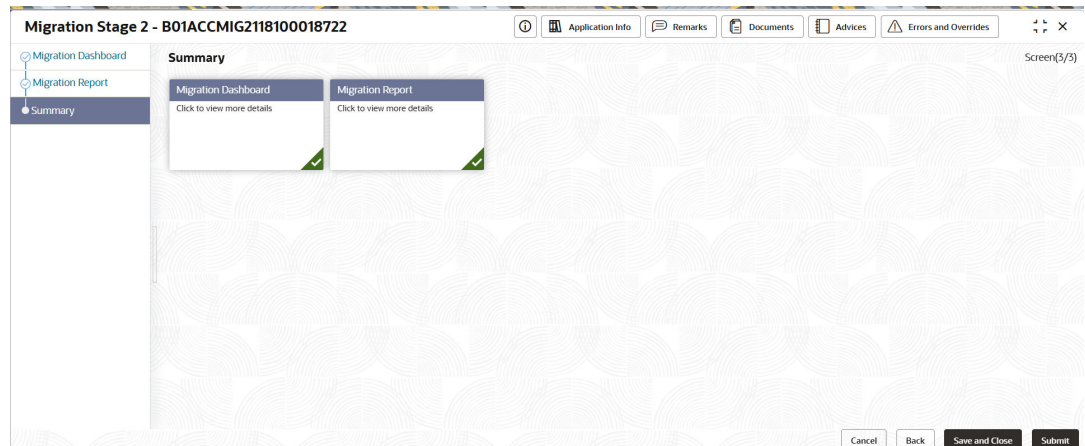
For more information on fields refer to the field description table.

Table 3-7 Monitor Migration - Field Description

Field	Description
Migration ID	Displays the unique Migration ID.
Attempt Number	Displays the latest Attempt number of the selected Migration ID.

3. Click **Next**.

The **Summary** page displays.

Figure 3-12 Summary

4. Click **Submit** from the Summary screen.
The **Stage Movement Submission** dialog displays the **Overrides** stage.
5. To complete the **Stage Movement Submission** process, follow the steps below:
 - a. Accept any Overrides generated and click **Proceed Next**.
The **Checklist** stage fetches and displays checklists mapped to this stage.
 - b. Confirm the checklist items and then click **Proceed Next**.
The **Outcome** stage displays.
 - c. Select **PROCEED** from the drop-down list and click **Submit**.
The **Stage Movement Submission** process creates the **Fast Data Transfer Approval** task.

3.5 Fast Data Transfer Approval

This topic describes the systematic instructions to FDT approval.

1. To complete the **Fast Data Transfer Approval** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
 - b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **Fast Data Transfer Approval**.
 - c. Click **Acquire** and **Edit**.
The **Fast Data Transfer Approval** screen displays with **Migration Dashboard** Data Segment.

Figure 3-13 Fast Data Transfer Approval

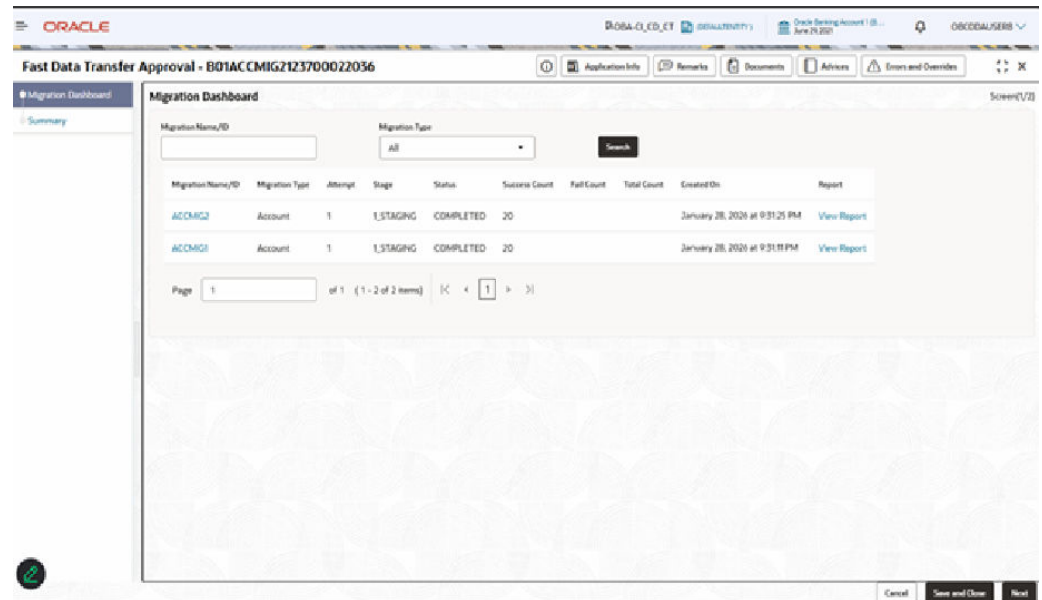


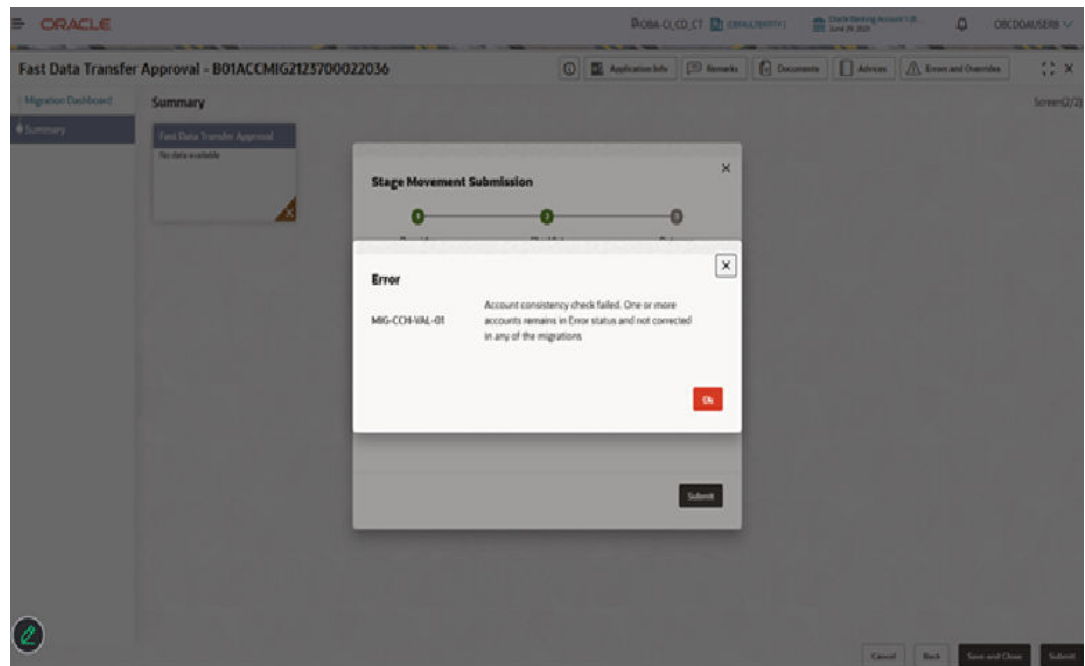
Table 3-8 Migration Dashboard - Field Description

Field	Description
Migration Name/ID	Displays the unique Migration ID associated with the set of files selected in the previous stage.
Migration Type	Displays the Migration Type associated with the particular Migration ID. The available options are: <ul style="list-style-type: none"> • Account • Financial
Attempt	Displays the attempt number for the Migration ID.
Stage	Displays the current stage of a particular Migration ID. The values displayed in the UI are: <ul style="list-style-type: none"> • 1_UPLOAD • 2_STAGING • 3_FDT
Status	Displays the completion status of a particular Migration ID. The available options are: <ul style="list-style-type: none"> • Completed • Completed with errors • Failed
Success Count	Displays the number of successful records for the particular stage.
Fail Count	Displays the number of failed records for the particular stage.
Total Count	Displays the total number of records for the particular stage.
Created On	Displays the Date Time Stamp of when the particular Migration ID was initiated.
Report	The user can generate report for the particular Migration ID using this.

2. Review migration dashboard status for each migration ID.
3. Drill down into the migration ID to view validation results.

4. Click **Next**
The **Summary** page displays.
5. Click **Submit** from the Summary screen.
The **Stage Movement Submission** dialog displays the **Overrides** stage.
On stage submit if validations fail, review generated errors and overrides.

Figure 3-14 Stage Movement Submission



6. Complete the **Stage Movement Submission** process when ready and Pre-FDT validations are completed.
The **Stage Movement Submission** process creates the **Verify Migration** task.

3.6 Verification

This topic describes the systematic instructions to verify the migration.

1. To complete the **Verify Migration** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
 - b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **Verify Migration**.
 - c. Click **Acquire** and **Edit**.
The **Verify Migration** screen displays with **Migration Report** Data Segment.

Figure 3-15 Migration Report

The screenshot shows a web application window titled "Verify Migration - B01ACCMIG2118000021820". The main content area is titled "Migration Report" and contains a table with the following data:

Document Name	Document Type	Document Code	Verified	View
mytest.csv	ADDRESSDOC	APPLICATION	<input type="checkbox"/>	View

Below the table, there is a "Remarks" section with a text box containing "Reviewed and Verified". The interface also includes a "Page 1 of 1 (1 of 1 items)" indicator and navigation buttons at the bottom: "Cancel", "Save and Close", and "Next".

For more information on fields, refer to the field description table.

Table 3-9 Migration Report - Field Description

Field	Description
Document Name	Displays the name of the uploaded migration reports.
Document Type	Displays the type of migration report uploaded.
Document Code	Displays the document code of the uploaded migration report.
Verified	Check box to indicate that the user has verified the migration reports.
View	The user can view the uploaded migration reports using this option.
Remarks	The user can provide final remarks in this text box.

2. Click **Next**.
The **Summary** page displays.
3. Click **Submit** from the Summary screen.
The **Stage Movement Submission** dialog displays the **Overrides** stage.
4. Complete the **Stage Movement Submission**.
The **Stage Movement Submission** process creates the **FDT Status** task.

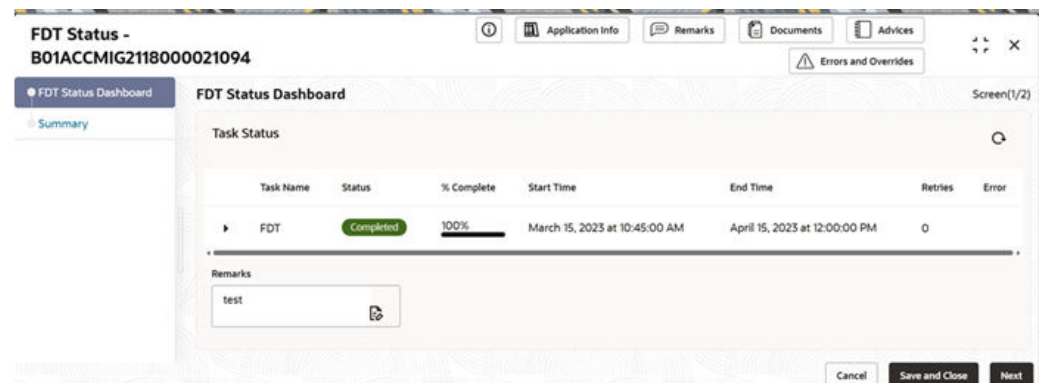
3.7 FDT Status

This topic describes the systematic instructions to FDT status.

1. To complete the **FDT Status** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
 - b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **FDT Status**.
 - c. Click **Acquire** and **Edit**.

The **FDT Status** screen displays with **FDT Status Dashboard** Data Segment.

Figure 3-16 FDT Status



For more information on fields, refer to the field description table.

Table 3-10 FDT Status - Field Description

Field	Description
Task Name	Displays the background prerequisites tasks which were triggered as part of initiation
Status	Displays the completion status for the particular task. <ul style="list-style-type: none"> In Progress Completed Incomplete Failed
% Complete	Displays the % of completion.
Start time	Displays the start time.
End Time	Displays the end time.
Retries	Displays the retries.
Error	Displays the error.
Remarks	Specify the remark.

- Click **Next**.

The **Summary** page displays.

- Click **Submit** from the Summary screen.

The **Stage Movement Submission** dialog displays the **Overrides** stage.

- To complete the **Stage Movement Submission** process, follow the steps below:

- Accept any Overrides generated and click **Proceed Next**.

The **Checklist** stage fetches and displays checklists mapped to this stage.

- Confirm the checklist items and then click **Proceed Next**.

The **Outcome** stage displays.

- Select **PROCEED** from the drop-down list and click **Submit**.

The **Stage Movement Submission** process creates the **Post Process Status** task.

3.8 Post Processing

This topic describes the information about Post Processing.

Stage 9: Trigger Post Processing (System Task)

Objective: Workflow automatically triggers post-processing tasks .

User action: None (system-controlled).

Expected Outcome: Post-processing tasks are triggered.

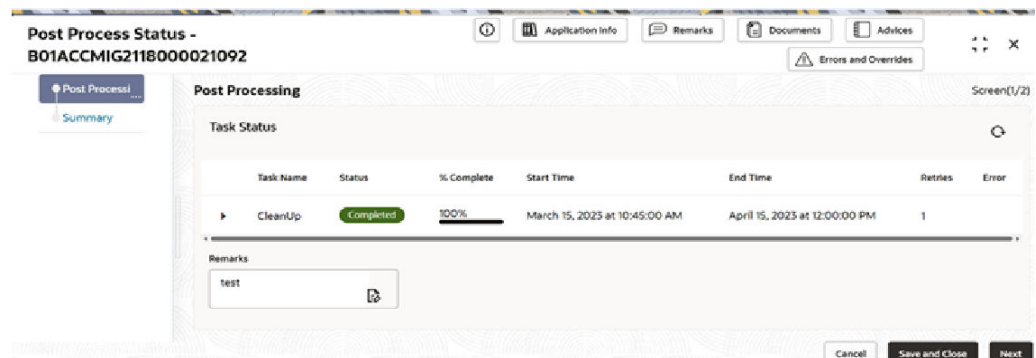
3.9 Post Process Status

This topic provides information about monitoring the status of post-processing tasks.

1. To complete the **Post Process Status** task, follow the steps below:
 - a. Click **Tasks** under Tasks, click **Free Tasks**.
 - b. Search the listed tasks with these column values. Process Name column contains **Account Migration**, the Stage column contains **Post Process Status**.
 - c. Click **Acquire** and **Edit**.

The **Post Process Status** screen displays with **Post Processing** Data Segment.

Figure 3-17 Post Process Status



For more information on fields, refer to the field description table.

Table 3-11 Post Process Status - Field Description

Field	Description
Task Name	Displays the background prerequisites tasks which were triggered as part of initiation.
Status	Displays the completion status for the particular task. <ul style="list-style-type: none"> • In Progress • Completed • Incomplete • Failed
% Complete	It is a progress bar which shows the completion percentage.

Table 3-11 (Cont.) Post Process Status - Field Description

Field	Description
Start time	Displays the Start Date with time stamp.
End Time	Displays the End Date with time stamp.
Retries	Displays the retry count, helping users understand how many times the system has retried.
Error	Displays the Error code with description in case of any failures.
Remarks	Specify the remark.

Note

Follow internal runbook procedures if any task fails or is stuck.

- Review each post-processing task and its status, then click **Next**.
The **Summary** page displays.
- Click **Submit** from the Summary screen.
The user will be able to see **Post Processing Tasks** status and **Post-processing** completes successfully and migration is finalized.

3.10 Functional Activity Codes for Nostro

This topic provides the functional activity codes available in Nostro Accounts.

Below tables provide the list of Functional Activity codes that should be Mapped to the user role.

Table 3-12 List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
1	CDDAPM_FA_ACC_MIG_INITIATION	POST	Initiate Account Migration
2	CDDAPM_FA_MIGBACKOFFICE_ERROR_GET	GET	Get BackOffice Error
3	CDDAPM_FA_MIGDASHBOARD_AMEND	PUT	Amend migration dashboard
4	CDDAPM_FA_MIGDASHBOARD_DELETE	DELETE	Delete migration dashboard
5	CDDAPM_FA_MIGDASHBOARD_GETBYAPPLICATION	GET	Retrieves migration dashboard record by application number
6	CDDAPM_FA_MIGDASHBOARD_GETBYID	GET	Retrieves migration dashboard record by ID
7	CDDAPM_FA_MIGDASHBOARD_NEW	POST	Create a new migration dashboard
8	CDDAPM_FA_MIGDASHBOARD_VALIDATE	POST	Validate migration dashboard

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
9	CDDAPM_FA_MIGFDT STATUS_AMEND	PUT	Amend Fdt Status
10	CDDAPM_FA_MIGFDT STATUS_DELETE	DELETE	Delete Fdt Status
11	CDDAPM_FA_MIGFDT STATUS_GETBYAPPNO	GET	Retrieves fdt status record by application number
12	CDDAPM_FA_MIGFDT STATUS_GETBYID	GET	Retrieves fdt status record by ID
13	CDDAPM_FA_MIGFDT STATUS_NEW	POST	Create a new Fdt Status
14	CDDAPM_FA_MIGFDT STATUS_VALIDATE	POST	Validate Fdt Status
15	CDDAPM_FA_MIGFILE UPLD_AMEND	PUT	Amend Migration File Upload
16	CDDAPM_FA_MIGFILE UPLD_DELETE	DELETE	Delete Migration File Upload
17	CDDAPM_FA_MIGFILE UPLD_GETBYAPPNO	GET	Retrieves migration file upload record by application number
18	CDDAPM_FA_MIGFILE UPLD_GETBYID	GET	Retrieves migration file upload record by ID
19	CDDAPM_FA_MIGFILE UPLD_NEW	POST	Create a new Migration File Upload
20	CDDAPM_FA_MIGFILE UPLD_VALIDATE	POST	Validate Migration File Upload
21	CDDAPM_FA_MIGINITI ATE_AMEND	PUT	Amend Migration Initiation
22	CDDAPM_FA_MIGINITI ATE_DELETE	DELETE	Delete Migration Initiation
23	CDDAPM_FA_MIGINITI ATE_GETBYAPPNO	GET	Retrieves migration initiation record by application number
24	CDDAPM_FA_MIGINITI ATE_GETBYID	GET	Retrieves migration initiation record by ID
25	CDDAPM_FA_MIGINITI ATE_NEW	POST	Create a new Migration Initiation
26	CDDAPM_FA_MIGINITI ATE_SUMMARY	GET	Summary of Initiate Migration
27	CDDAPM_FA_MIGINITI ATE_VALIDATE	POST	Validate Migration Initiation
28	CDDAPM_FA_MIGPOS TPROCESS_AMEND	PUT	Amend Post Process
29	CDDAPM_FA_MIGPOS TPROCESS_DELETE	DELETE	Delete Post Process
30	CDDAPM_FA_MIGPOS TPROCESS_GETBYAPPNO	GET	Retrieves post process record by application number

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
31	CDDAPM_FA_MIGPOSTPROCESS_GETBYID	GET	Retrieves post process record by ID
32	CDDAPM_FA_MIGPOSTPROCESS_NEW	POST	Create a new Post Process
33	CDDAPM_FA_MIGPOSTPROCESS_VALIDATE	POST	Validate Post Process
34	CDDAPM_FA_MIGRATION_SUBMIT	POST	Trigger stage submit tasks for migration
35	CDDAPM_FA_MIGTASK_STATUS_AMEND	PUT	Amend Migration Task Status
36	CDDAPM_FA_MIGTASK_STATUS_DELETE	DELETE	Delete Migration Task Status
37	CDDAPM_FA_MIGTASK_STATUS_GETBYAPPNO	GET	Retrieves migration task status record by application number
38	CDDAPM_FA_MIGTASK_STATUS_GETBYID	GET	Retrieves migration task status record by ID
39	CDDAPM_FA_MIGTASK_STATUS_NEW	POST	Create a new Migration Task Status
40	CDDAPM_FA_MIGTASK_STATUS_VALIDATE	POST	Validate Migration Task Status
41	CDDAPM_FA_MIGVERIFICATION_AMEND	PUT	Amend migration verification
42	CDDAPM_FA_MIGVERIFICATION_DELETE	DELETE	Delete migration verification
43	CDDAPM_FA_MIGVERIFICATION_GETBYAPPNO	GET	Retrieves migration verification record by application number
44	CDDAPM_FA_MIGVERIFICATION_GETBYID	GET	Retrieves migration verification record by ID
45	CDDAPM_FA_MIGVERIFICATION_NEW	POST	Create a new migration verification
46	CDDAPM_FA_MIGVERIFICATION_VALIDATE	POST	Validate migration verification
47	OBNMPP_FA_ABORT	POST	Abort running migration
48	OBNMPP_FA_ABORT_SERVICEAPI	POST	Abort running migration
49	OBNMPP_FA_CLEANUP	POST	Cleanup past migration
50	OBNMPP_FA_CLEANUP_SERVICEAPI	POST	Cleanup past migration
51	OBNMPP_FA_CLEANUP_STATUS	GET	Get Cleanup status
52	OBNMPP_FA_CLEANUP_STATUS_SERVICEAPI	GET	Get Cleanup status
53	OBNMPP_FA_CREATE_KEY	POST	Setup encryptionKey

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
54	OBNMPP_FA_CREATE_KEY_SERVICEAPI	POST	Setup encryptionKey
55	OBNMPP_FA_DELETE_FILE	DELETE	Delete Files
56	OBNMPP_FA_DELETE_FILE_SERVICEAPI	DELETE	Delete Files
57	OBNMPP_FA_DELETE_KEY	DELETE	Remove Encryption
58	OBNMPP_FA_DELETE_KEY_SERVICEAPI	DELETE	Remove Encryption
59	OBNMPP_FA_DOWNLOAD_FILE	GET	Download Files
60	OBNMPP_FA_DOWNLOAD_FILE_DASHBOARD	GET	Download Files
61	OBNMPP_FA_DOWNLOAD_FILE_DASHBOARD_SERVICEAPI	GET	Download Files
62	OBNMPP_FA_DOWNLOAD_FILE_SERVICEAPI	GET	Download Files
63	OBNMPP_FA_DOWNLOAD_REPORT	GET	Download Migration Report
64	OBNMPP_FA_DOWNLOAD_REPORT_SERVICEAPI	GET	Download Migration Report
65	OBNMPP_FA_GENERATE_REPORT	POST	Begin Report Generation
66	OBNMPP_FA_GENERATE_REPORT_SERVICEAPI	POST	Begin Report Generation
67	OBNMPP_FA_GETPROCESS_STATUS	GET	Get Process Status
68	OBNMPP_FA_GET_ERRORS	GET	Get Validation Errors found in migrated data
69	OBNMPP_FA_GET_ERRORS_SERVICEAPI	GET	Get Validation Errors found in migrated data
70	OBNMPP_FA_GET_FILE_METADATA	GET	Get File Metadata
71	OBNMPP_FA_GET_FILE_METADATA_SERVICEAPI	GET	Get File Metadata
72	OBNMPP_FA_GET_ENCRYPTIONKEY	GET	Get encryptionKey
73	OBNMPP_FA_GET_ENCRYPTIONKEY_SERVICEAPI	GET	Get encryptionKey
74	OBNMPP_FA_GET_MAINTENANCE	GET	Get Maintenance Details for a Migration Type

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
75	OBNMPP_FA_GET_MAINTENANCE_SERVICE_API	GET	Get Maintenance Details for a Migration Type
76	OBNMPP_FA_GET_STAGE_CONFIG	GET	Get Stages
77	OBNMPP_FA_GET_STAGE_CONFIG_SERVICE_API	GET	Get Stages
78	OBNMPP_FA_INITIATE_GLOBAL_STAGE	POST	Begin Domain Migration
79	OBNMPP_FA_INITIATE_GLOBAL_STAGE_SERVICE_API	POST	Begin Domain Migration
80	OBNMPP_FA_INITIATE_MIGRATION	POST	Initiate Migration to Staging Table
81	OBNMPP_FA_INITIATE_MIGRATION_SERVICE_API	POST	Initiate Migration to Staging Table
82	OBNMPP_FA_INITIATE_NEXT_STAGE	POST	Execute Migration Stages
83	OBNMPP_FA_INITIATE_NEXT_STAGE_SERVICE_API	POST	Execute Migration Stages
84	OBNMPP_FA_INITIATE_PATCH	POST	Initiate a migration patch
85	OBNMPP_FA_INITIATE_PATCH_SERVICE_API	POST	Initiate a migration patch
86	OBNMPP_FA_MAINTENANCE_CACHE	POST	Account Migration Services
87	OBNMPP_FA_MIGRATION_UTILITY	GET	Migration Utility
88	OBNMPP_FA_SEARCH_FILE_METADATA	GET	Search File Metadata
89	OBNMPP_FA_SEARCH_FILE_METADATA_SERVICE_API	GET	Search File Metadata
90	OBNMPP_FA_TRACK_REPORT	GET	Get Report Generation Status
91	OBNMPP_FA_TRACK_REPORT_SERVICE_API	GET	Get Report Generation Status
92	OBNMPP_FA_UPDATE_MAINTENANCE	PUT	Update Maintenances
93	OBNMPP_FA_UPDATE_MAINTENANCE_SERVICE_API	PUT	Update Maintenances
94	OBNMPP_FA_UPLOAD_FILE	POST	Upload Files
95	OBNMPP_FA_UPLOAD_FILE_SERVICE_API	POST	Upload Files

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
96	OBNMPP_FA_VIEW_AT TEMPT_SUMMARY	GET	View all Attempt Summaries
97	OBNMPP_FA_VIEW_AT TEMPT_SUMMARY_SE RVICEAPI	GET	View all Attempt Summaries
98	OBNMPP_FA_VIEW_MI GRATION_DETAILS	GET	View all Migration Details
99	OBNMPP_FA_VIEW_MI GRATION_DETAILS_SE RVICEAPI	GET	View all Migration Details
100	OBNMPP_FA_VIEW_MI GRATION_SUMMARY	GET	View all Migration Summaries
101	OBNMPP_FA_VIEW_MI GRATION_SUMMARY_I NITIAE	GET	View Migration Summary Initiate
102	OBNMPP_FA_VIEW_MI GRATION_SUMMARY_ SERVICEAPI	GET	View all Migration Summaries
103	OBNMPP_FA_VIEW_S TAGE_SUMMARY	GET	View all Stage Summaries
104	OBNMPP_FA_VIEW_S TAGE_SUMMARY_SER VICEAPI	GET	View all Stage Summaries
105	PLATO_FA_BATCH_OB NMPPMIG_EXEC_ASSI GN_STREAM_TO_INST ANCE	PATH	assign stream to available instance
106	PLATO_FA_BATCH_OB NMPPMIG_EXEC_BAT CH_STATUS	GET	check batch status
107	PLATO_FA_BATCH_OB NMPPMIG_EXEC_CHE CK_THREAD_AVAILABI LITY	GET	check thread availability
108	PLATO_FA_BATCH_OB NMPPMIG_EXEC_GET _DRIVER_RECORDS	GET	get Driver Records
109	PLATO_FA_BATCH_OB NMPPMIG_EXEC_UPD ATE_INSTANCE_THRE AD_COUNT	PATH	update batch thread count on instance
110	PLATO_FA_BATCH_OB NMPPMIG_EXEC_UPD ATE_REQUEST	PUT	update batch request
111	PLATO_FA_BATCH_OB NMPPMIG_EXEC_UPD ATE_THREAD_COUNT	PATH	update batch thread count
112	PLATO_FA_BATCH_OB NMPPMIG_WEB_EXEC _BATCH_STATUS	GET	check batch status

Table 3-12 (Cont.) List of Functional Activity Codes for Nostro

S. No	Functional Activity Codes	Action	Description
113	PLATO_FA_BATCH_OB NMPPMIG_WEB_EXEC _GET_DRIVER_RECO RDS	POST	get Driver Records
114	CDDAPM_FA_ACCMIG _FDTAPRVL		Fast Data Transfer Approval
115	CDDAPM_FA_ACCMIG _FDTRTRY		Retry Fast Data Transfer Trigger
116	CDDAPM_FA_ACCMIG _FDTSTS		Fast Data Transfer Status
117	CDDAPM_FA_ACCMIG _FILUPL		File Upload
118	CDDAPM_FA_ACCMIG _INITMIG		Initiate Migration
119	CDDAPM_FA_ACCMIG _MIGSTG		Migration Stage 2
120	CDDAPM_FA_ACCMIG _PREREQ		Prerequisites
121	CDDAPM_FA_ACCMIG _PROCRTY		Retry Post Process
122	CDDAPM_FA_ACCMIG _PROCSTS		Post Process Status
123	CDDAPM_FA_ACCMIG _STGVAL		Stage 2 Validation
124	CDDAPM_FA_ACCMIG _VERMIG		Report Verification
125	CDDAPM_FA_ACCMIG _CMNDASH		Migration Dashboard
126	CDDAPM_FA_ACC_MI G_INIT		Account Migration Initiation

The following Functional Activity Codes will be deprecated:

OBNMPP_FA_MENU_DATAMIG_FILEUPLOAD
OBNMPP_FA_MENU_DATAMIG_INITIATE_MIG
OBNMPP_FA_MENU_DATAMIG_DASHBOARD
OBNMPP_FA_MENU_DATAMIG_CLEANUP
OBNMPP_FA_MENU_DATAMIG_MAINTENANCE

3.11 Guidelines & Troubleshooting

This topic describes the information's on guidelines and Troubleshooting.

- [Migration Guidelines](#)
This topic describes the information's on Migration Guidelines.

- [Migration Activity](#)
This topic provides information on the Migration Activity.
- [Troubleshooting General Stages](#)
This topic provides information on the Troubleshooting General Stages.
- [Troubleshooting Stage I & II](#)
This topic provides information on the Troubleshooting Stage I & II.
- [Recommendations before moving to FDT stage](#)
This topic provides information on the Recommendations before proceeding to FDT stage
- [How to prepare flat files](#)
This topic provides information on preparing the flat files.

3.11.1 Migration Guidelines

This topic describes the information's on Migration Guidelines.

Migrations into the Migration schema can be performed on any date and in several iterations. However, Final data migration activity is recommended to be executed on a weekend/long weekend to allow enough time frame for migration related activities, reconciliation, business verification etc. Migration activities shall start after completion of End of financial Input in Production environment on upgrade date.

On Migration Day:

- Complete the daily operations in the OBA production environment.
- Switch off the interfaces and no further transactions are allowed in the OBA production environment.
- After completing migration stage 1 and 2, perform the verification and/or reconciliation activities for reconciliation between source and migration schema.
- Execute the Data Transfer stage which moves data from Migration Schema to actual schema of OBA production environment.
- Once all data has been moved, perform the verification and/or reconciliation activities for reconciliation between source and target environments.
- After completion of reconciliation activity – execute the End of Day workflow in OBA production environment.

Table 3-13 Sample - Field Description

Calendar Date (Date on which migration is done)	OBA Branch Date	OBA Working/Holiday	Remarks
11-Jul-2025 - Friday	11-Jul-2025 - Friday	Working Day	Complete the daily operations in the source system and move branch till EOFI
12-Jul-2025 - Sunday	11-Jul-2025 - Friday	Working Day	Execute Migration Activities. Complete Reconciliation

Table 3-13 (Cont.) Sample - Field Description

Calendar Date (Date on which migration is done)	OBA Branch Date	OBA Working/Holiday	Remarks
13-Jul-2025 - Sunday	11-Jul-2025 - Friday	Working Day	Execute regular End of Day workflow in production environment to proceed with Date change & BOD
13-Jul-2025 - Sunday	14-Jul-2025 - Monday	Working Day	OBA production environment is available for transaction input.

3.11.2 Migration Activity

This topic provides information on the Migration Activity.

Table 3-14 Migration Activity - Field Description

Step No	Pre-Migration Activity	Responsibility
1	Source production environment of the customer must be ready to export Financial and Non-Financial data	Bank
2	Data must be exported into number of flat files and in the exact format as prescribed by OBA	Bank
3	OBA Production Environment must be provisioned with a separate new Database schema for Migration	Oracle
4	Appropriate latest version of Foundation and OBA services must have already been deployed in OBA Production Environment	Oracle
5	Migration services must be deployed in OBA Production Environment and must be configured to connect to Migration schema	Oracle
6	Migration services will be resized based on volume and redeployed	Oracle
7	Party data must have already been migrated and made available in the OBA Production Environment before the start of Non-Financial and Financial Migration	Bank
8	Common core and OBA domain Day-0 setup must be performed, if not done already in the OBA production environment	Oracle

Table 3-14 (Cont.) Migration Activity - Field Description

Step No	Pre-Migration Activity	Responsibility
9	Retail Deposit migration should be migrated before migrating CASA accounts when there is any Deposit linkage is present in CASA/IRA account/customer plan level	Bank
10	Interest and Charges of migrated accounts should be up to migration date (accrued/liquidated till current cycle). Any problems in the account related to IC processing should be fixed prior to migration so that they can accrue or liquidate until the current date	Bank

Table 3-15 Migration Day Activity - Field Description

Step No	Migration Day Activity	Responsibility
1	Data Migration from flat files to the Migration schema can be executed using the Data Migration UI in OBA production environment. This can also be done incrementally in multiple steps on the Migration Day (OR) even before the Migration Day if the Pre-Migration Activity are completed	Oracle
2	Prechecks and reconciliation if any on the Financial and Non-Financial data to be done in Migration schema	Oracle
3	Execution of Data Transfer to production schema	Oracle
4	Verification of Migrated Data in OBA production Environment	Bank

3.11.3 Troubleshooting General Stages

This topic provides information on the Troubleshooting General Stages.

- Pre-requisites not complete: Do not proceed; resolve prerequisite task failures.
- Validations fail in FDT Approval: Review details, follow business guidance, accept overrides only when authorized.
- FDT status shows failure: Use retrigger (if allowed) or escalate to support/operations.
- Post-process tasks not completing: Monitor in Post Process Status, retry and or escalate with task details.

3.11.4 Troubleshooting Stage I & II

This topic provides information on the Troubleshooting Stage I & II.

When a migration fails or contains failed records, the user can make use of the Dashboard and Monitor Migration screens to drill down and see the errors that happened in the migration.

Based on the errors observed, the user can perform one of the options listed below.

1. If the migration failed in Migration Stage I, then the user has to go back to FILE UPLOAD or INITIATE MIGRATION stage during stage submit in order to retrigger a new migration.
2. If the migration failed in Migration Stage II due to a technical error or due to a maintenance error, the same migration can be retried again after correcting the issues by going back to the Migration Stage II again during stage submit for re-execution.
3. If the migration failed in Stage II due to data error in flat files, then the user must go back to FILE UPLOAD or INITIATE MIGRATION stage during stage submit to retrigger a new migration with corrected data.
4. If go back to FILE UPLOAD stage is chosen, then the user must upload a new set of flat files containing the corrected version of failed accounts and continue further as explained in above sections. The user has to always upload the entire set of flat files for the failed account. Uploading only the failed field's flat file will not work.
5. In INITIATE MIGRATION stage, there is an option to Reattempt an existing migration by choosing the appropriate Migration ID from the list. This option will make reconciliation easier in the Dashboard screens for any failed and later corrected migration.

3.11.5 Recommendations before moving to FDT stage

This topic provides information on the Recommendations before proceeding to FDT stage

Below are the recommendations to facilitate a systemic and coordinated migration involving multiple Migration Events.

- If there are multiple migrations applicable, like Account Migration, Financial Migration etc, then all the individual migrations must be run one after the other for the same set of Account numbers.
- For example, if Account Migration Stage I and II is run for Account numbers A1 to A100, then Financial migration Stage I and II also has to be run for the same set of account numbers A1 to A100.
- File naming conventions can be followed by including a label or version prefix to the file name corresponding to the set of accounts that are getting migrated. And same label/ version prefix can be used for all related Migration Event files for the same set. This will facilitate easy reconciliation.
- It is recommended that Stage I and II must be executed in iteration as applicable for each set of account numbers as mentioned above for all the Migration Events as applicable.
- The above iteration must continue until data for all Account sets are exhausted across all applicable Migration Events.
- It is recommended to go through the dashboard and make sure that all records that went into error across migrations are corrected successfully in these iterations.
- Only after the above steps, the Migration Stage II should be submitted with PROCEED outcome to go to FDT Approval stage.

- FDT stage can be executed only once and hence it is imperative to check the consistency of all data that is migrated so far prior to this stage.
- In case of errors in any of the migrations, it is recommended to correct these errors, re attempt the failed migrations and make the state as 100 percent successful and then arrive at the FDT Approval Stage.

3.11.6 How to prepare flat files

This topic provides information on preparing the flat files.

- Data must be prepared in the form of flat files with columns separated using “~|” and rows separated with a new line.
- Every record in the flat file must have a unique identifier that can uniquely identify the record in the same file and also across all uploaded versions of the flat file. This is required for reconciliation in case of errors. File upload will fail if the unique identifier is repeated/or is present in an already uploaded file version.
- For each migration type, data of a single account is spread across multiple different flat files. A specification file describing the mapping and the format of the data expected in the flat files will be shared.
- Out of the multiple flat files, there must be one master file which contains the account number, keyId, basic account details and all the other columns as prescribed in the file format document.
- The remaining flat files contain additional account attributes. The records in the other files should contain a key id, which links the record to that of the parent in the master file.
- An Entity Mapping file should be provided for each Migration Type and this file contains information about the entities that are applicable for each Account in the master file linked by the key_id in this file.
- The child entities which are not applicable for the bank or account can marked as “N” in the entity mapping file.
- If multiple migration events are present, then for example, in case of Financial migration, entries must be present in flat files for all accounts that were migrated. Even if an account doesn't have transaction, a zero balance entry with the key of the account with empty value for other columns must be present in the appropriate files that contain book dated, value dated and turnover balances.

3.12 Flat File Formats

This topic provides information on the Flat File Formats.

For more information on flat file formats to be used for preparing flat files, refer to the below link:

- [Migration Flat File](#)
- [Migration Flat File](#)

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