

OBEDX-OBDX Integration Guide  
Oracle Banking Electronic Data Exchange for Corporates  
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OBEDX-OBDX Integration Guide

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# 1. About this Manual

## 1.1 Purpose

This guide is to help with Integration of Oracle Banking Digital Experience with Oracle Banking Electronic Data Exchange.

## 1.2 Audience

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

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

## 1.3 List of Chapters

Chapters	Description
Chapter 1	Provides information on the intended audience. It also lists the various chapters covered in this manual.
Chapter 2	This chapter helps you to Integrate Oracle Banking Electronic Data Exchange with Oracle Banking Digital Experience.

## 1.4 Acronym & Abbreviation

Following are some of the acronyms and abbreviations you are likely to find in the manual:

Abbreviation	Description
OBEDX	Oracle Banking Electronic Data Exchange for Corporates
OBRH	Oracle Banking Routing Hub
OBDX	Oracle Banking Digital Experience

## 2. Integration Guide

### 2.1 Introduction

You can integrate Oracle Banking Electronic Data Exchange (**OBEDX**) with Oracle Banking Digital Experience (**OBDX**). This document briefs you about the specific steps needed for integration of these two products.

### 2.2 Maintenance in OBEDX Appshell

This section describes the specific maintenances needed in OBEDX to integrate with OBDX.

1. Create a user for Oracle Banking Electronic Data Exchange and assign role 'OBEDX\_WORKFLOW\_ROLE' for user to perform service API operations in Appshell.

**Navigation Route:** Security Management > User > Create User

**Figure 1: User Maintenance and Role Assignment**

Users Maintenance			
<input type="button" value="New"/> <input type="button" value="Unlock"/> <input type="button" value="Close"/>			
UserDetails			
Username *	Login ID *	Home Branch *	
OBDX01	OBDX01	000	
Status			
User Status *	Status Changed On *	Is Supervisor *	Manager ID *
Enable	Jan 1, 2020	On	ABCD
Start Date *	End Date		
Jan 1, 2020	Mar 7, 2022		
Other Details			
Access to PII	Email ID *	Telephone Number	Home Phone Number

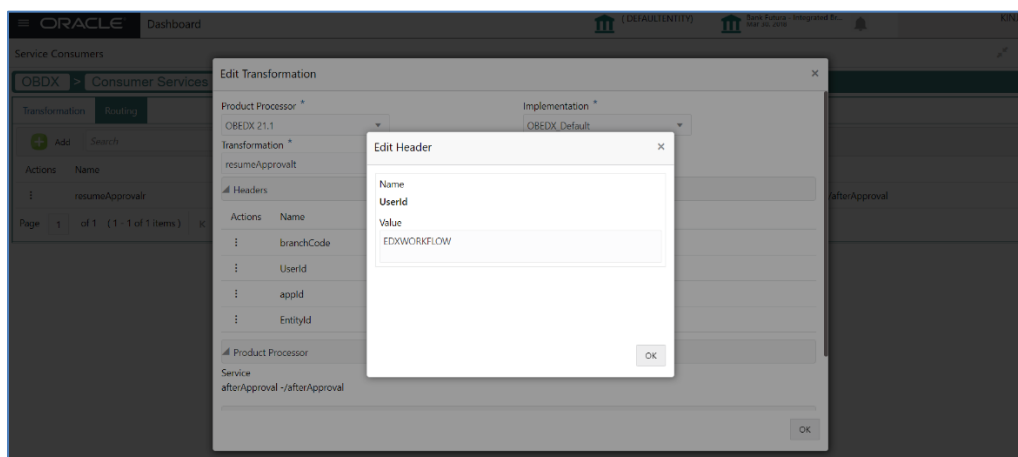
2. In Oracle Banking Routing Hub (**OBRH**), go to OBDX service consumer.

- **Navigation Route:** Core Maintenance> Routing Hub > Service Consumers

Change the newly created user in the header section of consumer service's Transformation and Routing:

1. fetchRecords
2. resumeApprovalBatch
3. fetchFiles
4. fetchTransactions
5. resumeApproval

Figure 2: User Maintenance and Role Assignment



## 2.3 Maintenance in OBDX

This section describes the specific maintenances needed in OBDX for OBEDX.

1. Corporate Preference: OBEDX creates a maker user in OBDX for channel approval purpose. OBEDX expects Party preference and Group corporate maintenance already created for each customer ID for which channel approval is required.
2. File Inquiry: Files uploaded through Host-to-Host channel in OBEDX can be seen in OBDX - Uploaded Files Inquiry screen.

To enable File Inquiry in OBDX, 3 templates are created for OBEDX related transactions. For **Payment** transaction, '**EDX files for Payments**', for **Virtual Account Creation**, '**EDX Files for Virtual Account Creation**' and for **Close Virtual Account**, '**EDX Files for Close Virtual Account**' is created.

File Identifiers & File Identifier mapping is required to be created for each Customer who needs File Inquiry View & Approvals.

**Figure 3: File Identifier Maintenance and User File Identifier Mapping**

### File Identifier Maintenance

Party ID: 006227

Party Name: Acme Corporation

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#### Details

File Identifier:  Required

Description:  Required

File Template: Select

- EDX Files for Payments
- EDX Files for Virtual Account Creation**

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