Oracle Banking Digital Experience

Oracle Banking Mid-Office Product Setup and Configuration Guide

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 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.

1.3 Access to OFSS Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

The subsequent chapters describes following details:

- Introduction
- Preferences & Database
- Configuration / Installation.

1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Release 19.2.0.0.0, refer to the following documents:

User Manual Oracle Banking Digital Experience Installation Guide

2. Introduction

This document is intended for setting up OBDX 19.2.0.0.0 with different Mid-Office Products.

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3. Trade Finance

Following configurations need to be done post installation for Trade Finance (LC and BG only) with OBTFPM 14.3.0.0.0 release.

3.1 Functional Configurations

Default values are provided for these configurations. Bank can change these as per their requirement.

Table 'digx_fw_config_adapter_prop_b'

Host Id	Property Id	Description
ОВТГРМ	APP_ID	OBTFPM Document App Id.
OBTFPM	APP_ID_CMCCOM	OBTFPM App Id for Remarks
OBTFPM	APP_ID_CMNCORE	OBTFPM App Id for document upload
OBTFPM	APP_ID_OBTFPM	OBTFPM App Id
ОВТГРМ	APP_ID_OBTFPMCORE	OBTFPM App Id
ОВТГРМ	APP_ID_OBTFPMGW	OBTFPM App Id
ОВТГРМ	FORM_OF_DOCUMENTARY_ CREDIT	OBTFPM Form of Documentary credit
ОВТГРМ	TASK_SEARCH_SOURCE	OBTFPM App Tracker Source
OBTFPM	WALKIN_BENEFICIARY_ID	OBTFPM Beneficiary party id

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3.2 Day One Executions

Execute the following script at OBDX database and restart the managed server.

OBDX Installer/installables/db/OBTFPM143/version/DIGX FW CONFIG ALL O.sql

Note: '%ENTITY_ID%' should be replaced with entity identifier (For example 'OBDX_BU')

4. Corporate Lending

4.1 Day One Executions

Execute the scripts at following path on OBDX database and restart the managed server if the host for corporate loans OBCL.

core\installer\base\installables\db\OBCL\version\ DIGX_FW_CONFIG_ALL_O.sql

Note: - '%ENTITY_ID%' should be replaced with entity identifier (For example 'OBDX_BU')

Also update values for $OBCL_HOST_IP$, $OBCL_HOST_PORT$, $OBCL_WS_VERSION$, $OBCL_PM_HOST_IP$, $OBCL_PM_HOST_PORT$ in system configuration

For example:

OBCL_HOST_IP - 10.40.136.68

OBCL_HOST_PORT - 7855

OBCL_WS_VERSION - 143

OBCLPM_HOST_IP - whf00mdj

OBCLPM_HOST_PORT - 8003

4.2 Functional Configurations

Default values are provided for the following configuration. Bank can change the configuration as per requirement in OBDX database table DIGX_FW_CONFIG_ADAPTER_PROP_B.

Host Id	Property Id	Description
OBCL	OBCL_BRANCH_CODE	OBCL Branch Code
OBCL	OBCL_MODULE_CODE	OBCL Module Code
OBCL	OBCL_SOURCE_CODE	OBCL Source Code
OBCL	OBCL_USER_ID	OBCL User Id
OBCLPM	OBCLPM_APP_ID	OBCLPM App id for fetching loan products
OBCLPM	OBCLPM_BRANCH_CODE	OBCLPM branch Code
OBCLPM	OBCLPM_USER_ID	OBCLPM user id

5. Supply Chain Finance

Following configurations need to be done post installation for Supply Chain Finance with OBSCF 14.3.0.0.0 release.

5.1 Functional Configurations

Default values are provided for the following configuration. Bank can change the configuration as per requirement in OBDX database table DIGX_FW_CONFIG_ADAPTER_PROP_B

Host Id	Property Id	Description
OBSCF	С	OBSCF Closed status for program
OBSCF	OTHERS	OBSCF Others status for program
OBSCF	A	OBSCF Active status for associated party
OBSCF	С	OBSCF Inactive status for associated party
OBSCF	OTHERS	OBSCF Others status for associated party
OBSCF	O~A	OBSCF Active status for associated party
OBSCF	O~A	OBSCF Active status for program
OBSCF	O~U~INI	OBSCF Initiated status for program
OBSCF	O~U~MOD	OBSCF Modified status for program
OBSCF	O~U~MOD	OBSCF Initiated status for associated party
OBSCF	O~U~NOMOD	OBSCF Active status for associated party

6. User Credential Configuration

For all the Mid-Office Products (OBLM, OBVAM, OBTFPM, OBSCF etc) by default user credential configuration is DB-Based. However, it can be changed to use connector based configuration.

Following are the steps to change user credential configuration from DB-Based to connector based -

i. Update CREDENTIAL_STORE_TYPE property in table
 DIGX_FW_CONFIG_OUT_RS_CFG_B to "credential_impl" for the particular service ID.

Sample Script-

UPDATE DIGX_FW_CONFIG_OUT_RS_CFG_B set CREDENTIAL_STORE_TYPE='credential_impl' where SERVICE_ID='tokenOBTFPM142';

ii. Create/Update required Connector Credentials mapping in weblogic console for particular Host (Outbound Connection) by referring to **Oracle Banking Digital Experience Connector Credential Store Guide.pdf**