Oracle Banking Digital Experience

OBDX-OBP Setup Guide

Release 17.1.0.0.0

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ORACLE ®

OBDX-OBP Setup 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 17.1.0.0.0, refer to the following documents:

- Oracle Banking Digital Experience Installer Manual

2. Introduction

This document is intended for setting up OBDX 17.1.0.0.0 with OBP 2.5.0.2 Base and LZN release.

3. Preference.xml

Preference **AdapterFactories** should override preference AdapterFactoriesOBP2502

```
<Preference          name="AdapterFactories"          overriddenBy="AdapterFactoriesOBP2502"
PreferencesProvider="…  >
```

4.   Database Tables

- DIGX_CS_BANKS_ALL_B
    - Make entry of your bank code you configure for Host request header.

- FLX_ME_BUSINESS_UNIT_B
    - Make entry of Business Unit code you configure for Host request header.

- FLX_ME_MARKET_ENTITY_B
    - Make entry of Market Entity you configure for Host request header.

- FLX_ME_ME_BU_MAPPING
    - Make a mapping entry of Business Unit and Market Entity you configure for Host request header.

- DIGX_FW_CONFIG_OUT_WS_CFG_B
    - Add your host server url in 'URL' and configure appropriate Security_Policy and Anonymous_Security_Policy

- DIGX_CS_BRANCH_DATES_B
    - Make entry of your Bank code and Branch Code for Alerts.

- DIGX_ME_EP_CONF_B

Make entry with Business Unit code of the current host and the from address. This address will be used as a sender address for any emails or sms's generated from system For example: co-applicatnt registration email or OTP communication.

5. Alert Configuration

- Make entry in DIGX_CS_BRANCH_DATES_B table for Branch Code and Bank Code.

- Your database user should have access to

    - DBLOCK
    - Create Sequence

6.   Configurations

- **DIGX_FW_CONFIG_ALL_B**

Sr No	Category Id	Property Id	Description
	BaseConfig	BASE_REQUEST_URL	URL for batch requests.eg. http://ofss303930:7002/digx/v1 The port number used should be of Managed server
	ChannelDatePreferences	BRN	Indicates the channel Date manager. Prop_id value should be BRN or IB depending on what OBP accepts. Prop_value in Base: 'com.ofss.digx.app.ChannelDateManager'
	OriginationUserRole	USER_ROLE_CUSTOMER	Default roles for Origination user creation. The prop_id does not matter. All roles for category_id 'OriginationUserRole' would be assigned to the created user.
	OriginationAlertConfig	BANK_NAME	Property value is used in Originations related Alerts. Prop _Value in Base : 'EMERALD ME BANK'
		CO_APP_REFERENCE_URL	Reference URL that should be sent to New coApplicants for registration. Prop_Value in base: http://ofss303930:7778/us/pages/product.html . A reference value will be appended to this url for application identification and processing.eg http://ofss303930:7778/us/pages/product.html#398792847928347928. Port number to be used is of OHS server.
		PROSPECT_REFERENCE_URL	Reference URL that should be sent to new coApplicants for registration. Prop_Value in base: http://<hostname>:<port>/index/public/model-bank.html?module=origination&context=index&regRefNo=. A reference value will be appended to this url for application identification and processing. eg http://ofss310810:7778/index/public/model-bank.html?module=origination&context=index&regRefNo=. Port number to be used is of OHS server.

Sr	Category Id	Property Id	Description
	ExtSystemsConfig	SESSION_BANK_CODE	Add values as per OBP requirement. Values used for creating SessionContext for WebService calls to OBP.
		SESSION_SUPERVISOR_USER_ID	
		SESSION_USER_ID	
		SESSION_POSTING_DATE_TEXT	
		SESSION_VALUE_DATE_TEXT	
	ExtSystemsConfig	SESSION_CHANNEL	Add values as per OBP requirement. Values used for creating SessionContext for WebService calls to OBP.
		SERVICE_CALL_CONTEXT_TYPE	
		SESSION_SERVICE_CODE	
		SESSION_TARGET_UNIT	
		SESSION_TRANSACTION_BRANCH	

Sr No	Category Id	Property Id	Description
		ACCESSIBLE_TARGET_UNITS	
	ExtSystemsConfig	HEADER_APPLICATION_BRANCH	Add values as per OBP requirement. Values used for creating Header content for WebService calls to OBP.
		HEADER_BUSINESS_SEGMENT_ID	
		HEADER_SUBMISSION_CHANNEL	
		HEADER_DATA_ENTRY_BRANCH	
		HEADER_INITIATED_BY	
		HEADER_MARKET_ENTITY_ID	
		HEADER_PRIORITY	
		HEADER_SOURCED_BY	
		HEADER_CREATION_DATE	
		HEADER_SUBMISSION_DATE	
		HEADER_TARGET_UNIT	
		HEADER_VALUE_DATE	
		SUBMISSION_RECEIPT_MODE	
	OriginationConfig	ORG_DOB_AGE_LIMIT_CHECK	Indicates from where to fetch DOB Age Limit Value. Possible values are REMOTE/LOCAL. Remote will fetch age limit from OBP.
	OriginationConfig	ORG_DOB_AGE_LIMIT	DOB Age Limit Value. In case the above property value is LOCAL, the age limit in number is to be specified for this property.
	OriginationConfig	FUNDING_OPTIONS_FOR_EXISTING	Funding Options for Existing Party. Values mentioned here should be values from 'com.ofss.obp.enumeration.settlement.SettlementModeType'. Only these funding modes will be available in OBDX.
	OriginationConfig	FUNDING_OPTIONS_FOR_NON_EXISTING	Funding Options for Non-Existing Party. Values mentioned here should be values from

Sr No	Category Id	Property Id	Description
			'com.ofss.obp.enumeration.settlement.SettlementModeType'. Only these funding modes will be available in OBDX.
	OriginationConfig	CARD	Two types of Categories of Cards. If settlement mode in property 'FUNDING_OPTIONS_FOR_NON_EXISTING' contains 'CARD', then what cards should be allowed should be mentioned here. Possible values are 'CARD_CREDIT,CARD_DEBIT' (comma separated)
	OriginationConfig	USERNAME_TYPE	Username type while registering the prospect. Possible values EMAIL / OTHERS
	OriginationConfig	LIST_CANCELLATION_DAYS	Submission Cancellation List Range. This value will be used in Report Generation for Cancelled Applications. This property indicates the number of days for which the cancellation report will be generated.
	OriginationConfig	ORIG_PI_EMAIL_VERIFICATION_REQUIRED	If Email Verification via OTP is required.