Oracle Banking Digital Experience

OBDX-OBP SETUP GUIDE

Release 16.2.0.0.0

Part No. E79009-01

October 2016



OBDX-OBP Setup Guide

October 2016

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

www.oracle.com/financialservices/

Copyright © 2016, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Table of Contents

1.	Preface	4
	Introduction	
	Preference.xml	
	Database tables	
	Alert Config	
	Configurations	

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 16.2.0.0.0, refer to the following documents:

Oracle Banking Digital Experience Installer Manual

2. Introduction

This document is intended for setting up OBDX 16.2.0.0.0 with OBP 2.5.0.1 US LZN release only.

3. Preference.xml

Preference AdapterFactories should override preference AdapterFactoriesOBP25

<Preference name="AdapterFactories" overriddenBy="AdapterFactoriesOBP25" 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.

5. Alert Config

- 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
	ChannelDatePreferen ces	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.
	ExtSystemsConfig	SESSION_BANK_CODE	Add values as per OBP requirement.
		SESSION_SUPERVISOR_US ER_ID	Values used for creating SessionContext for WebService calls to OBP.
		SESSION_USER_ID	
	ExtSystemsConfig	SESSION_CHANNEL	Add values as per OBP requirement.
		SERVICE_CALL_CONTEXT_ TYPE	Values used for creating SessionContext for WebService calls to OBP.
		SESSION_SERVICE_CODE	
		SESSION_TARGET_UNIT	
		SESSION_TRANSACTION_B RANCH	

Sr No	Category Id	Property Id	Description
		ACCESSIBLE_TARGET_UNI	
	ExtSystemsConfig	HEADER_APPLICATION_BR ANCH	Add values as per OBP requirement. Values used for creating Header content for WebService calls to OBP.
		HEADER_BUSINESS_SEGM ENT_ID	
		HEADER_SUBMISSION_CHA	
		HEADER_DATA_ENTRY_BR ANCH	
		HEADER_INITIATED_BY	
		HEADER_MARKET_ENTITY_ ID	
		HEADER_PRIORITY	
		HEADER_SOURCED_BY	
		HEADER_CREATION_DATE	
		HEADER_SUBMISSION_DAT E	
		HEADER_TARGET_UNIT	
		HEADER_VALUE_DATE	
		SUBMISSION_RECEIPT_MO DE	
	OriginationConfig	ORG_DOB_AGE_LIMIT_CHE	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_E XISTING	Funding Options for Existing Party. Values mentioned here should be values from 'com.ofss.obp.enumeration.settlement.Se ttlementModeType'. Only these funding modes will be available in OBDX.
	OriginationConfig	FUNDING_OPTIONS_FOR_N ON_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.Se ttlementModeType'. 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_EXIS TING' 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_VERIFICATI ON_REQUIRED	If Email Verification via OTP is required.