Oracle Banking Digital Experience

FCUBS Setup and Configuration Guide Release 19.2.0.0.0

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FCUBS 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 19.1.0.0.0 originations with FCUBS 12.4.0.0.0 and FCUBS 14.0.0.0.0 releases.

3. Security credential mapping for connector.ear

Please follow following steps

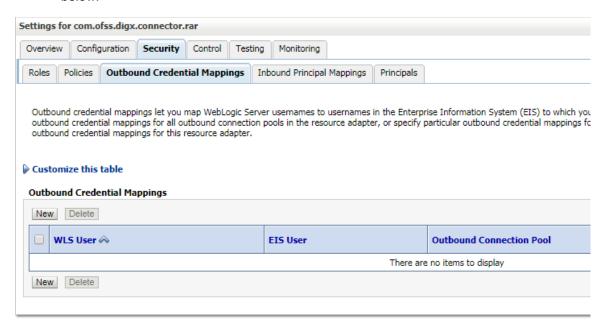
- 1. Login into Weblogic console.
- 2. Click on **Deployments**.
- 3. Expand by clicking '+' icon present in front of **com.ofss.digx.app.connector application** as shown below.



4. Click com.ofss.digx.connector.rar as shown below.



5. Click 'Security' tab and then click 'Outbound Credential Mappings' sub tab as shown below.



6. Click on 'New' Button. Following screen will be appearing.



Outbound Connection Pool

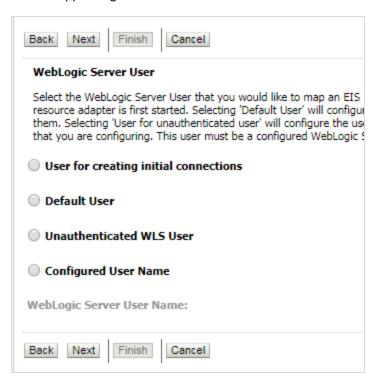
Which Outbound Connection Pool would you like the credential map to be associate resource adapter. Each Outbound Connection Pool can then configure themselves to

Customize this table

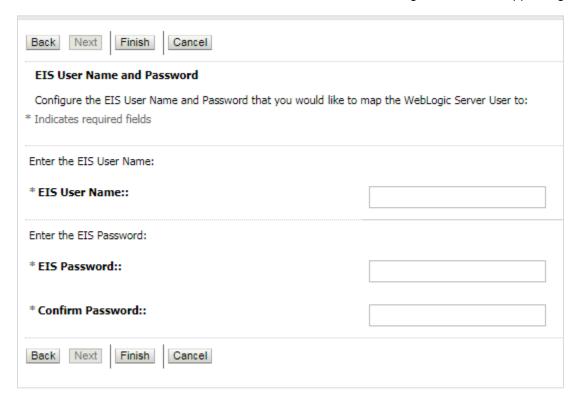
Create a New Security Credential Map Entry for:

	Outbound Connection Pool 🐟					
	ra/DIGXConnectorAES					
	ra/DIGXConnectorBIREPORTS					
	ra/DIGXConnectorFILEUPLOAD					
	ra/DIGXConnectorMERCHANT					
	Resource Adapter Default					
Back Next Finish Cancel						

7. Select 'ra/DIGXConnectorAES' and click then 'Next' button. Following screen will be appearing.



8. Select 'Default User' and then click 'Next' button. Following screen will be appearing.



9. Enter following details and then click 'Finish' button.

• EIS User Name → AES_KEY

EIS Password → OBDX_PASSWORD123
 Confirm Password → OBDX_PASSWORD123

10. Restart the manage server to activate the changes.

4. Database Configuration

Following configurations need to be done post installation

4.1 System Configuration

Please complete day one maintenance from admin screen. Please refer 'User Manual Oracle Banking Digital Experience System Configuration.docx' document for day one maintenance. These are mandatory configurations for application to work. It should be completed before using the application.

4.2 Additional (functional) Configurations

These are non-mandatory configurations. Default values for these configurations are available through day 0 scripts. Bank can change these values as per their business need.

Table 'digx_fw_config_var_b'

Category Id	Property Id	Description
OriginationUserRole	USER_ROLE_CUSTOM ER	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.
OriginationConfig	ORG_DOB_AGE_LIMIT_ CHECK	Whether DOB check is local or to be done remotely. Possible values are LOCAL or REMOTE. For this setup it will be LOCAL
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	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_VERIFI CATION_REQUIRED	If Email Verification via OTP is required.
OriginationConfig	CONTENT_UPLOAD_AL LOWED_TYPE_LIST	File types allowed for document uploading. Example:txt,.png,.xlsx,.doc,.pdf,.jpeg,.jpg
OriginationConfig	CONTENT_UPLOAD_MI ME_TYPES_WHITE_LIS T	Allowed MIME types for file uploading. Example:- application/pdf,image/jpeg,image/png

Category Id	Property Id	Description
OriginationConfig	CONTENT_UPLOAD_MI ME_TYPES_ZIP_LIST	Allowed MIME types for uploading zip document. Example:- application/x-compressed
OriginationConfig	IS_REGISTRATION_MA NDATORY	This flag used to force mandatory channel registration while submitting application.
OriginationConfig	MAX_ALLOWED_VEHIC LE_AGE	Maximum age allowed for vehicle in number of years
OriginationConfig	ORIGINATION_WORKFL OW_LOADER	Workflow loader configuration
OriginationConfig	VEHICLE_MILEAGE_MA X_LIMIT	Maximum mileage of used vehicle needs to be captured
OriginationConfig	VEHICLE_YEAR_MAX_L IMIT	Maximum duration of used vehicle needs to be captured

4.3 Dealer Maintenance

Dealer details can be maintained in OBDX database at table 'digx_or_dealer_details'

4.4 Social Media Integration

Please refer 'User Manual Oracle Banking Digital Experience Origination Social Media Integration.docx' document to have social media integration.

5. Product Configuration

To enable the products execute the following script.

Update DIGX_OR_PRODUCT_TYPE set STATUS = 'ACTIVE' where ID IN ('SAVINGSH3','CHECKINGH3','AUTOLOANH3','PERSONALLOANH3') and DETERMINANT_VALUE='OBDX_BU';

Where 'OBDX' BU' is the entity id for which the system is configured.

This will enable the savings, current accounts, auto loans, and personal loans products.

6. Admin Maintenance

6.1 Income Type maintenance

Execute the following scripts to add income type maintenance.

Where OBDX_BU is the entity id for which the FCUBS host is configured.

Insert into DIGX_OR_FIN_INC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values ('B', 'Business', 30, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_INC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('S', 'Salary', 10, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_INC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('R', 'Rent', 20, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_INC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('O', 'Others', 40, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

6.2 Liability Type maintenance

Execute the following scripts to add liability type maintenance.

Where OBDX BU is the entity id for which the FCUBS host is configured.

Insert into DIGX_OR_FIN_LIAB_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('E', 'Lease', 10, 'OBDX BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_LIAB_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('R', 'Rent', 20, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_LIAB_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('L', 'Loan', 30, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_FIN_LIAB_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('O', 'Others', 40, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

6.3 Accommodation Type maintenance

Execute the following scripts to add accommodation type maintenance.

Where OBDX_BU is the entity id for which the FCUBS host is configured.

Insert into DIGX_OR_ACC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values ('O', 'Other', 30, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_ACC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values ('S', 'Self Owned', 20, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

Insert into DIGX_OR_ACC_TYPE (CODE, DESCRIPTION, ORDINAL, DETERMINANT_VALUE, CREATED_BY, CREATION_DATE, LAST_UPDATED_BY, LAST_UPDATE_DATE, OBJECT_STATUS, OBJECT_VERSION_NUMBER) values

('C', 'Company Provided', 10, 'OBDX_BU', 'superadmin', sysdate, 'superadmin', sysdate, null, 1);

6.4 Asset Type maintenance

Insert into DIGX_OR_FIN_ASSET_TYPE (CODE,DESCRIPTION,ORDINAL,DETERMINANT_VALUE,CREATED_BY,CREATION_DAT E,LAST_UPDATED_BY,LAST_UPDATE_DATE,OBJECT_STATUS,OBJECT_VERSION_NU MBER) values ('L','Land',10,'OBDX_BU','superadmin',sysdate,'superadmin',sysdate,null,1);

Insert into DIGX_OR_FIN_ASSET_TYPE (CODE,DESCRIPTION,ORDINAL,DETERMINANT_VALUE,CREATED_BY,CREATION_DAT E,LAST_UPDATED_BY,LAST_UPDATE_DATE,OBJECT_STATUS,OBJECT_VERSION_NU MBER) values

('P','Property',20,'OBDX_BU','superadmin',sysdate,'superadmin',sysdate,null,1);