

# **Oracle Banking Digital Experience**

**File Upload Report Configuration Guide  
Release 19.1.0.0.0**

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**ORACLE®**

File Upload Report 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 Oracle 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.

*Introduction* provides brief information on the overall functionality covered in the User Manual.

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

- Introduction to the transaction
- Screenshots of the transaction
- The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
- Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure.

If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

## 1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Release 19.1.0.0.0, refer to the following documents:

- Oracle Banking Digital Experience Licensing Guide
- Oracle Banking Digital Experience Installation Manuals

## 2. File Uploads

### (i) OutsideIn (For MS Excel processing)

Outside Inn - This is used for parsing XLS, XLSX in file uploads module. This library is not shipped with OBDX but needs to be downloaded from below link for required platform (OS on which app server is running)

<http://www.oracle.com/technetwork/middleware/webcenter/content/oit-dl-otn-097435.html>

Search Export – (Refer Pre requisite installation document for version)

Unzip the downloaded file and copy all contents of 'redist' folder to config/outsidein/<os> directory

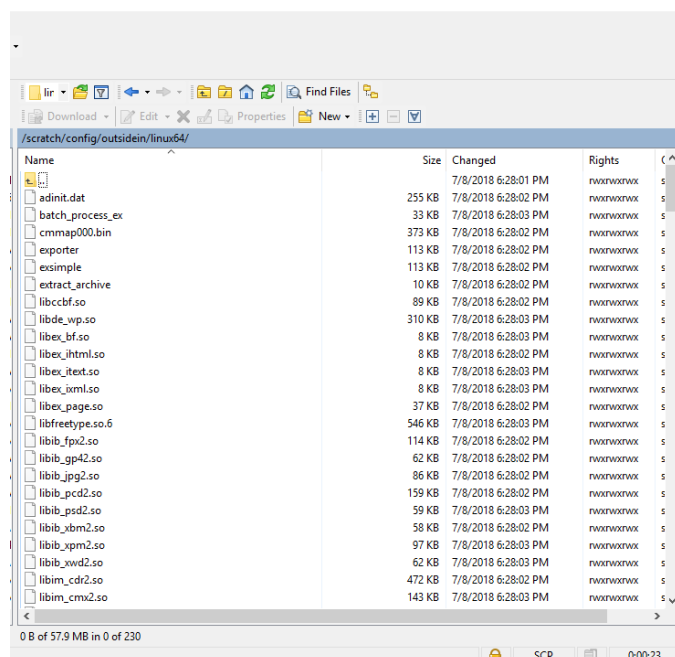
Then copy all contents (except jar & sh files) of 'sdk/demo' directory to config/outsidein/<os>

Use sx.cfg (replace/merge contents if required) shipped in installer from folder config/outsidein/<os>

Confirm/update path → select \* from digx\_fw\_config\_all\_b where prop\_id = 'OUTSIDE\_IN\_SDK'

Default config/outsidein/linux64

Grant 777 privileges for OutsideIn directory



### (ii) Configuration for storing key for decrypting uploaded files and creating encrypted response files

The key used for file decryption by default decryptor is stored in database in digx\_fw\_config\_all\_b with prop\_id as 'ENCRYPTION\_KEY'. If this is to be stored in WLS connector update the property as below

```
update digx_fw_config_all_b set prop_value='KEY_STORE' where
prop_id='ENCRYPTION_KEY_LOCATION';
```

Update the encryption key in connector as below –

**ORACLE WebLogic Server Administration Console 12c**

Home Log Out Preferences Record Help

Welcome, shantansu Connected to obdx\_domain

### Change Center

**View changes and restarts**

Click the Lock & Edit button to modify, add or delete items in the domain.

Lock & Edit

Release Configuration

### Domain Structure

- obdx\_domain
  - Domain Partitions
  - Environments
  - Deployments
  - Services
  - Security Realms
  - Interoperability
  - Diagnostics

### How do I...

- Install an enterprise application
- Configure an enterprise application
- Update (redeloy) an enterprise application
- Monitor the modules of an enterprise application
- Deploy ESB modules
- Install a Web application

### System Status

Health of Running Servers as of 2:59 PM

Status	Count
Failed	(0)
Critical	(0)
Overloaded	(0)
Warning	(0)
OK	(2)

### Summary of Deployments

Configuration Control Monitoring

This page displays the list of Java EE applications and standalone application modules installed to the domain.

You can update (redeloy) or delete installed applications and modules from the domain by selecting the checkbox next to the application name and then using the controls on this page.

To install a new application or module for deployment to targets in this domain, click **Install**.

**Customize this table**

### Deployments

Install Update Delete

Showing 1 to 71 of 71 Previous Next

Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
jvarkit.oracle.businesseditor(1.6.12.2.1.1.0)	Active		Library	AdminServer, obdx_cluster	Global	100	
jvarkit.oracle.domain(1.6.12.2.1.1.0)	Active		Library	AdminServer, obdx_cluster	Global	100	
jvarkit.oracle.domain.webapp(1.6.12.2.1.1.0)	Active		Library	AdminServer, obdx_cluster	Global	100	
com.audible.AUDIBLEAR	Active	✓ OK	Enterprise Application	obdx_cluster	Global	0	
com.batchflow.sourceadapter	Active	✓ OK	Enterprise Application	obdx_cluster	Global	0	
coherence.transaction.rar	Active	✓ OK	Resource Adapter	AdminServer, obdx_cluster	Global	100	
com.ofss.digo.apps.connector	Active	✓ OK	Enterprise Application	obdx_cluster	Global	100	
Modules							
com.ofss.digo.connector.rar			Resource Adapter				
Eats							
None to deploy							
Web Services							
None to deploy							
com.ofss.digo.apps.chatbot.rest	Active	✓ OK	Enterprise Application	obdx_cluster	Global	0	
com.ofss.digo.apps.service.rest	Active	✓ OK	Enterprise Application	obdx_cluster	Global	0	
com.ofss.digo.apps.service.soap	Active	✓ OK	Enterprise Application	obdx_cluster	Global	0	
com.ofss.digo.chatbot(17.2.0.0.0,201707211119)	Active		Library	AdminServer, obdx_cluster	Global	0	
OHS Application (12.2.1.1.0)	Active	✓ OK	Web Application	AdminServer, obdx_cluster	Global	5	
em	Active	✓ OK	Enterprise Application	AdminServer, obdx_cluster	Global	400	
emagentdtsimplm_jar(12.4.12.1.0.4.0)	Active		Library	AdminServer	Global	100	

ORACLE WebLogic Server Administration Console 12c

Change Center

View changes and restarts

Click the Lock & Edit button to modify, add or delete items in this domain.

Lock & Edit

Release Configuration

Domain Structure

shdls\_domain

└┐ Clusters Partitions

└┐ Environments

└┐ Deployments

└┐ Services

└┐ Security Realms

└┐ Interoperability

└┐ Diagnostics

How do I...

Create outbound credential mappings

Delete outbound credential mappings

System Status

Health of Running Servers as of 2:10 PM

Failed (0)

Critical (0)

Overloaded (0)

Warning (0)

OK (2)

Home Log Out Preferences Record Help

Home > Summary of Deployments > com.oracle.wls.digox.connector.rar > Roles > com.oracle.wls.digox.connector.rar

Settings for com.oracle.wls.digox.connector.rar

Overview

Configuration

Security

Control

Testing

Monitoring

Roles Policies

Outbound Credential Mappings

Inbound Principal Mappings

Principals

Outbound credential mappings let you map WebLogic Server usernames to usernames in the Enterprise Information System (EIS) to which you want to connect using a resource adapter. You can use default outbound credential mappings for all outbound connection pools in the resource adapter, or specify particular outbound credential mappings for individual connection pools. This page contains the table of outbound credential mappings for this resource adapter.

Customize this table

Outbound Credential Mappings

New

Delete

Showing 1 to 1 of 1 Previous Next

	EIS User	Outbound Connection Pool
<input type="checkbox"/> WLS User <u>v</u>	administrator	ra/DGX/ConnectorBSPREPORTS
<input type="checkbox"/> Default		

New

Delete

Showing 1 to 1 of 1 Previous Next

Click New > Select ra/DIGXConnectorFILEUPLOAD > Next > Select Default User

In password field, enter the encryption key

The screenshot displays the Oracle WebLogic Server Administration Console interface. The main window is titled "Create a New Security Credential Mapping". The left sidebar contains a "Domain Structure" tree with nodes for "shdls\_domain", "Domain Partitions", "Environments", "Deployments", "Services", "Security Realms", "Interoperability", and "Diagnosics". Below this is a "How do I..." section with a link to "Create outbound credential mappings". The "System Status" section shows the "Health of Running Servers as of 2:12 PM" with a bar chart indicating "Failed (0)", "Critical (0)", "Overloaded (0)", "Warning (0)", and "OK (2)". The main content area has a "Create a New Security Credential Mapping" header with "Back", "Next", "Finish", and "Cancel" buttons. Below this is the "EIS User Name and Password" section, which includes instructions to "Configure the EIS User Name and Password that you would like to map the WebLogic Server User to:" and a note that an asterisk indicates required fields. The form contains three input fields: "Enter the EIS User Name:", "Enter the EIS Password:", and "Confirm Password:". At the bottom of the form are "Back", "Next", "Finish", and "Cancel" buttons. The footer of the console displays the version "WebLogic Server version: 12.2.1.4.0" and copyright information.

### (iii) Using Enrichers in File Uploads

**(For custom defined templates only, not required for out of box templates)**

- Enrichers are used to enrich or fetch a value for a given field. Let's say the field is Debit Account Id and enricher is Account Currency, so it means that the currency for that debit account Id needs to be fetched or enriched.
- Enricher can have enricher arguments. These arguments are passed when the enricher is invoked.
- Enrichers are of 2 types
  - Upload File Enrichers
  - Static arguments (enricherArgs) – Value is passed directly from template to enricher as label string
  - Dynamic arguments (enricherDynArgs) – Value is derived from a previous field of the record.
- Extract (Response) File Enrichers

#### **How Enrichers are used in File Upload ?**

- In File Upload XML template, the field **which will** enrich other fields must have 'enricher' attribute. This attribute **must not be specified for the fields which would be** enriched.
- The value of this 'enricher' attribute is the 'ENRICHMENT\_ID' which is a column in table 'DIGX\_FW\_ENRICHMENTS\_B'. Currently OBDX support only Java enrichers. Enrichers can be in any package but must implement the 'IEnrichment' interface.
- On the basis of the 'enricher' attribute value mapping is done from table 'DIGX\_FW\_ENRICHMENTS\_B' and the corresponding 'ENRICHMENT\_VALUE' column value is fetched and enrich() method of the specified Java class is invoked  
Eg.
- Refer to the following figure of File Template : InternalFT.xml .

```

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<FileDefinition fileName="InternalFT"
  fileHandlerClassName="com.ofss.digx.app.fileupload.handlers.InternalFTFileHandler"
  decryptionClass="" charset="UTF-8" delimiter="," comments=""
  isFirstRecHeader="false" simpleOrMixed="M" fillchar="" partialProcessing="100" transactionType="ITG">

  <RecordDefinition
    recordHandlerClassName="com.ofss.digx.app.fileupload.handlers.InternalFTRecHandler"
    recordType="B"
    dtoClassName="com.ofss.digx.domain.fileupload.entity.InternalFTDTO"
    multiplicity="-1" maxFields="10" comments=""
    parent="" length="" transaction="ITG"
    mixedIdentifier="A">
    <Field name="mixedIdentifier"/>
    <Field name="partyId"/>
    <Field name="debitAccountId" enricher="ACCTCURR" enricherArgs=""/>
    <Field name="amount" type="CD"/>
    <Field name="amountCurr"/>
    <Field name="valueDate" enricher="DATE" enricherArgs="dd-MM-yyyy"/>
    <Field name="creditAccountId" enricher="ACCTDETAILS"/>
    <Field name="debitNarrative"/>
    <Field name="creditNarrative"/>
    <Field name="purpose"/>
  </RecordDefinition>

  <RecordDefinition
    recordHandlerClassName="com.ofss.digx.app.fileupload.handlers.InternalFTRecHandler"
    recordType="B"
    dtoClassName="com.ofss.digx.domain.fileupload.entity.InternalFTBeneDTO"
    multiplicity="-1" maxFields="10" comments=""
    parent="" length="" transaction="ITGBEN"
    mixedIdentifier="B">
    <Field name="mixedIdentifier"/>
    <Field name="partyId"/>
    <Field name="debitAccountId" enricher="ACCTCURR" enricherArgs=""/>
    <Field name="amount" type="CD"/>
    <Field name="amountCurr"/>
    <Field name="valueDate" enricher="DATE" enricherArgs="dd-MM-yyyy"/>
    <Field name="beneId" enricher="BENE" enricherArgs="INTERNAL"/>
    <Field name="debitNarrative"/>
    <Field name="creditNarrative"/>
    <Field name="purpose"/>
  </RecordDefinition>
</FileDefinition>

```

### Static Enrichers

- In above template, the field name 'debitAccountId' has a enricher 'ACCTCURR' with no enricherArgs. In this case 'DIGX\_FW\_ENRICHMENTS\_B' will be queried and search for 'ACCTCURR' and 'AccountCurrencyEnricher' class is invoked.

This enricher derives the debitAccountCurr. Hence this attribute must be present in the record DTO with its setters defined.

```

@Override
public HashMap<String, Object> enrich(HashMap<String, Object> parameters) throws Exception {

    SessionContext sessionContext = (SessionContext) ThreadAttribute.get(ThreadAttribute.SESSION_CONTEXT);
    FileUploadPolicyHelper policyHelper = FileUploadPolicyHelper.getInstance();
    policyHelper.fetchAccountId(sessionContext, new Account(parameters.get("value").toString()),
        parameters.get("fileRefId").toString());
    HashMap<String, Object> fields = new HashMap<String, Object>();
    String curr = policyHelper.fetchCurrencyForAccount(new Account(parameters.get("value").toString()),
        parameters.get("fileRefId").toString());
    fields.put("debitAccountCurr", curr == null ? "" : curr);
    fields.put("debitAccountId", parameters.get("value"));
    return fields;
}

```

- The field name 'valueDate' has static enricherArgs 'dd-MM-yyyy' meaning that the date has to be specifically in 'dd-MM-yyyy' format. This value is simply available to the enricher for processing purpose. This enricher does not add any new field but simply modifies the value of the current field.

```

@Override
public HashMap<String, Object> enrich(HashMap<String, Object> parameters) throws Exception {
    DateFormat df = new SimpleDateFormat(parameters.get("enricherArgs").toString());
    Date date = null;
    HashMap<String, Object> fields = new HashMap<String, Object>();
    try {
        df.setLenient(false);
        date = df.parse(parameters.get("value").toString());
        fields.put(parameters.get("field").toString(), new com.ofss.fc.datatype.Date(date));
    } catch (ParseException e1) {
        Exception e = new Exception();
        e.setErrorCode(UploadErrorConstants.FU_INVALID_VALUE_DATE);
        throw e;
    }
    return fields;
}

```

## Dynamic Enrichers

If 'enricherDynArgs' is specified

Eg. enricherDynArgs="beneld~beneName" on beneficiary address field, the parser simply invokes getters on beneld and beneName fields and passes the values to the enricher in a map. It should be noted that these fields must be defined previously/above the beneficiary address field, so that parser has already completed the setter operation.

```

<Field name="beneld"/>
<Field name="beneName"/>
<Field name="beneAddr" enricher="ADDRESSENRICHER" enricherDynArgs="beneld~beneName"/>

```

Eg.

## Extract (Response) File Enrichers

```

1 <?xml version="1.0" encoding="UTF-8" standalone="yes"?>
2 <FileDefinition fileType="csv" delimiter="," handler="com.ofss.digx.framework.fileupload.extract.CSVHandler" encryptionClass="">
3   <RecordDefinition recordType="H">
4     <Field name="record" label="RECORD" />
5     <Field name="recRefId" label="RECORD REF NO" />
6     <Field name="fileRefId" label="FILE REF NO" />
7     <Field name="digxRefId" label="E-BANKING REF NO" />
8     <Field name="contractRefId" label="CONTRACT REF NO" />
9     <Field name="recStatus" label="RECORD STATUS" />
10    <Field name="errCode" label="STATUS CODE" />
11    <Field name="errMsg" label="STATUS DESCRIPTION" />
12  </RecordDefinition>
13  <RecordDefinition query="ResponseList" recordType="B">
14    <Field name="record" no="1" wrapchar=""/>
15    <Field name="recRefId" no="2" />
16    <Field name="fileRefId" no="3" />
17    <Field name="digxRefId" no="4" />
18    <Field name="contractRefId" no="5" />
19    <Field name="recStatus" no="6" />
20    <Field name="errCode" no="7" enricher="ERRORMSG" enricherArgs="" />
21    <Field name="errMsg" no="8" />
22  </RecordDefinition>
23 </FileDefinition>

```

Enrichers can be added to response file templates. The enricher class is invoked in the same way as upload templates. Eg, in above case, localized error message need to be added to extracts from 'errCode'. Extract enrichers do not support dynamic arguments

## File Copy Configuration

In case of FCR/OBPM as host, for **file level** uploads in OBDX, the files are generated in FCR/OBPM formats after approval at OBDX end is complete. These files are stored in a directory on OBDX server. For record level, service is used same as of single screen transactions.

FCR configs

1. Set this path as the value for prop\_id = 'FCORE\_HANDOFF\_FILE\_PATH' in the DIGX\_FW\_CONFIG\_VAR\_B table against the required entity (Empty folder with full permission).
2. **Copying the file to host system using FTP (to rjsin folder)**

*Provide the values for the below properties in the MSTPROPERTIES table of host schema:*

FU_IPADDRESS	IP of FCR machine
FU_FTPFILEPATH	Filepath of rjsin where FCR will poll and pick files for further processing
FU_USERNAME	FTP username of FCR machine. Needs to encrypted using AES key as in connector.

FU_PASSWORD	<i>FTP password of FCR machine. Needs to encrypted using AES key as in connector.</i>
-------------	---

## OBPM configs

1. Set this path as the value for prop\_id = 'UBS\_HANDOFF\_FILE\_PATH' in the DIGX\_FW\_CONFIG\_VAR\_B table against the required entity (Empty folder with full permission).
2. **Copying the file to host system using FTP**

*Provide the values for the below properties in the MSTPROPERTIES table of host schema:*

FU_IPADDRESS	<i>IP of OBPM machine</i>
FU_FTPFILEPATH	<i>Filepath of folder where files need to be copied on OBPM machine. Files will be picked by invoking OBPM restful service(from OBDX adapter) with configs given below</i>
FU_USERNAME	<i>FTP username of OBPM machine. Needs to encrypted using AES key as in connector.</i>
FU_PASSWORD	<i>FTP password of OBPM machine. Needs to encrypted using AES key as in connector.</i>

3. OBPM file upload Restful service configurations
  - a. Set the value of the host IP and Port for which the REST API is to be invoked against the prop\_id = 'HOST\_IP\_UBSFU' and 'HOST\_PORT\_UBSFU' in the DIGX\_FW\_CONFIG\_VAR\_B table against the required entity.
  - b. *Provide the values for the below properties in the MSTPROPERTIES table of host schema:*
    - propname = 'FU\_FILETYPE' - the type of file.
    - propname = 'FU\_HOSTCODE' - the host code.
    - propname = 'FU\_RESTFILEPATH' - the filePath provided in the rest payload as on OBPM machine.
    - propname = 'FU\_SRCCODE' - the source code .
    - propname = 'FU\_TXNBRANCH' - the transaction branch code.

### 3. Reports

Reports in OBDX can be used with Internal Reports Engine or Oracle BI.

#### (i) Reports – Internal Report Engine

In installer scripts, all reports point to Internal report engine, no additional configuration is required.

---

**Note** - A8\_C2\_PENDING\_APPROVALS works only with BI.

**For API Summary reports, internal engine works for maximum 500 records only.** For higher load BI is recommended.

---

#### (ii) Reports – BI Configuration

- Execute below query for those reports which need to pointed to BI  
 update digx\_rp\_definition set provider='BI', allowed\_formats='PDF~XLSX' and report\_id not in ('A17', 'A01', 'A02', 'A03');

##### Update BI webservice URL as

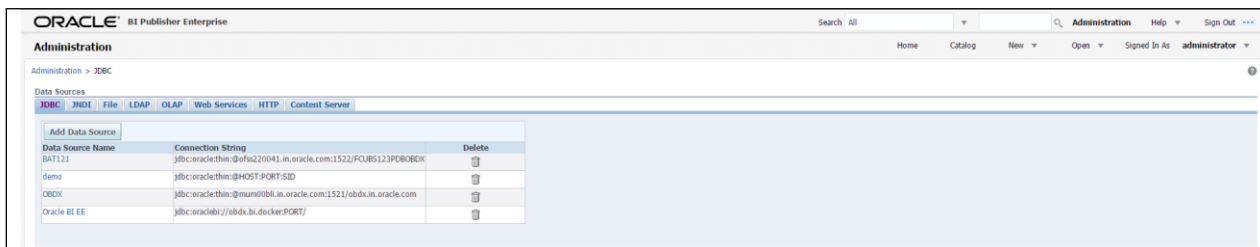
Update digx\_fw\_config\_out\_ws\_cfg\_b set url='http://<BI Host>:<BI Port>/xmlpserver/services/v2/ReportService?WSDL' where service\_id='runReport'

---

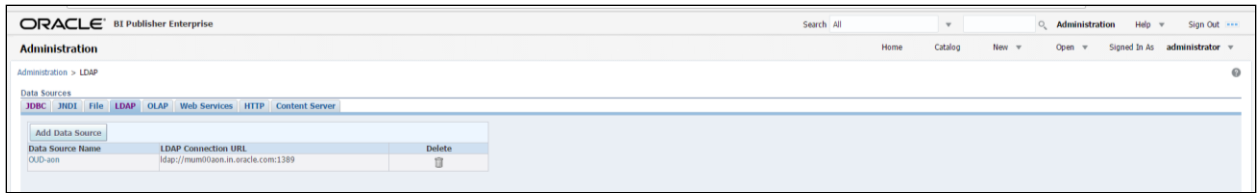
**Note** – FATCA & CRS & EBPP reports works only with internal report engine and not with BI

---

- Login to BI and navigate to Administration link. Add JDBC data source
  - OBDX → Points to OBDX schema
  - BAT121 → Points to UBS EXT schema



- Add OUD data source – OUD-aon (Required only for User Creation Report and using LDAP to store users)



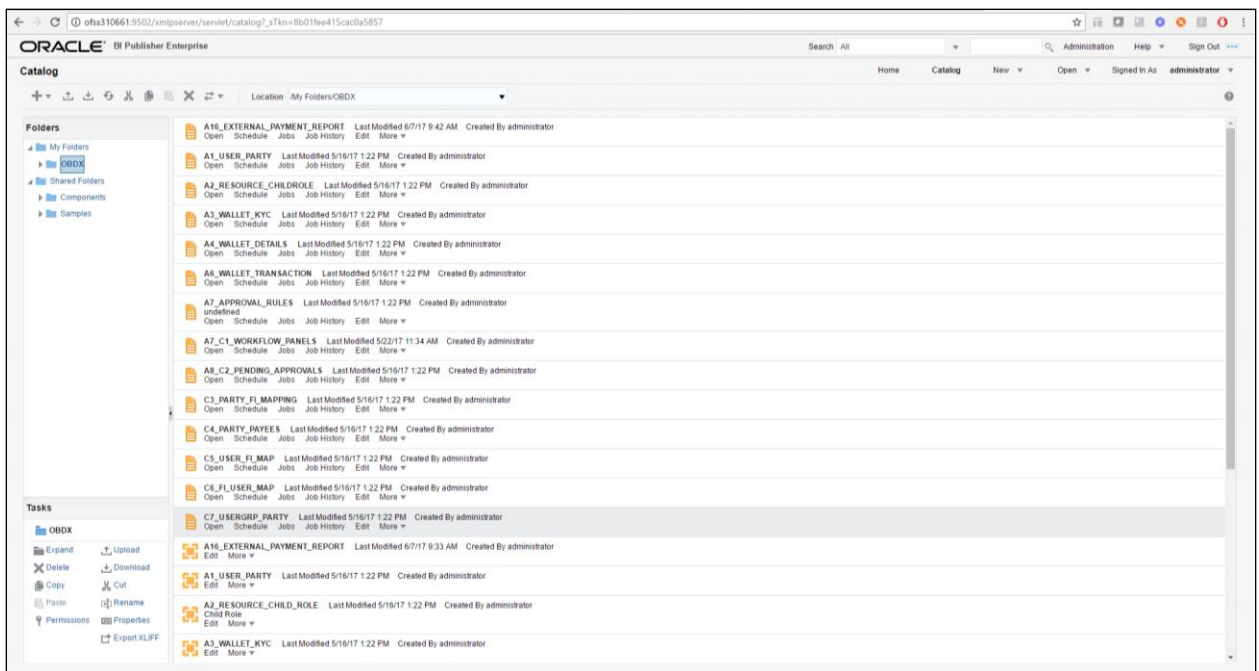
- Upload all xdoz and xdmz from config/resources/report/obi117 (Some reports may have more than one xdmz's) (All xdoz and xdmz can be copied inside OBDX.xdrz and uploaded at once. Empty xdrz is supplied in the 'config/resources/report/obi117')

Eg. A1\_USER\_PARTY.xdmz – (OUD)

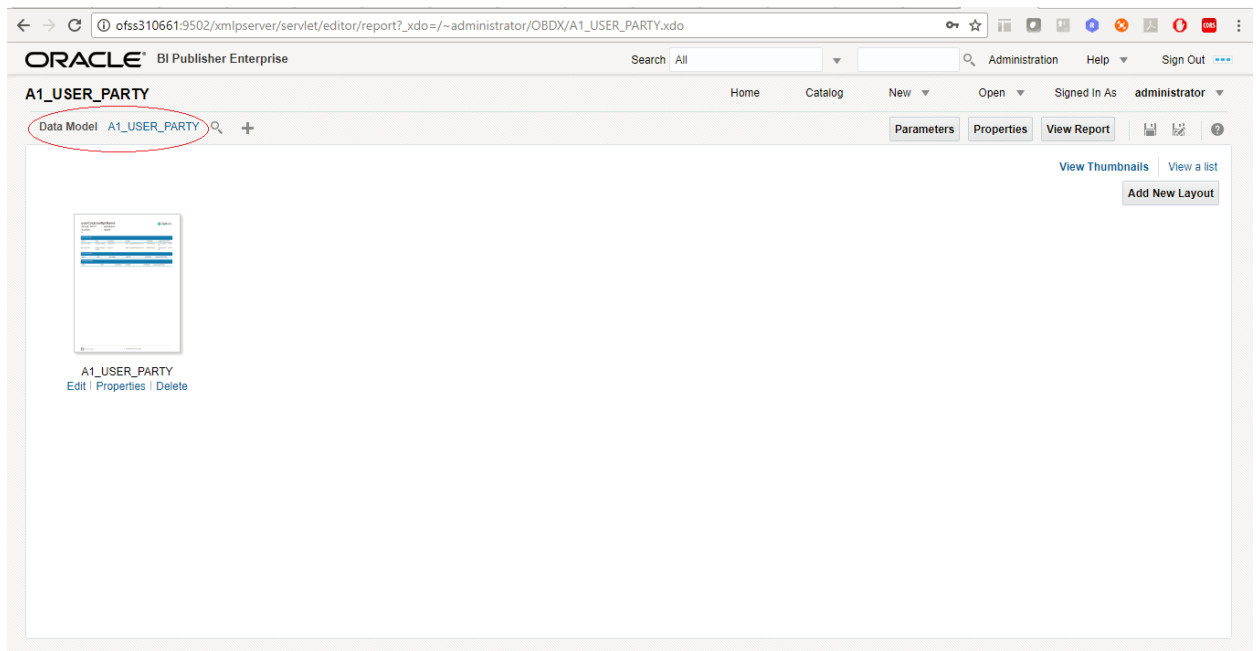
A1\_USER\_PARTY\_DBAUTH.xdmz – (DB Authenticator)

A1\_USER\_PARTY\_OPEN\_LDAP – (Open LDAP)

Select the appropriate xdmz and map to xdoz as shown below -



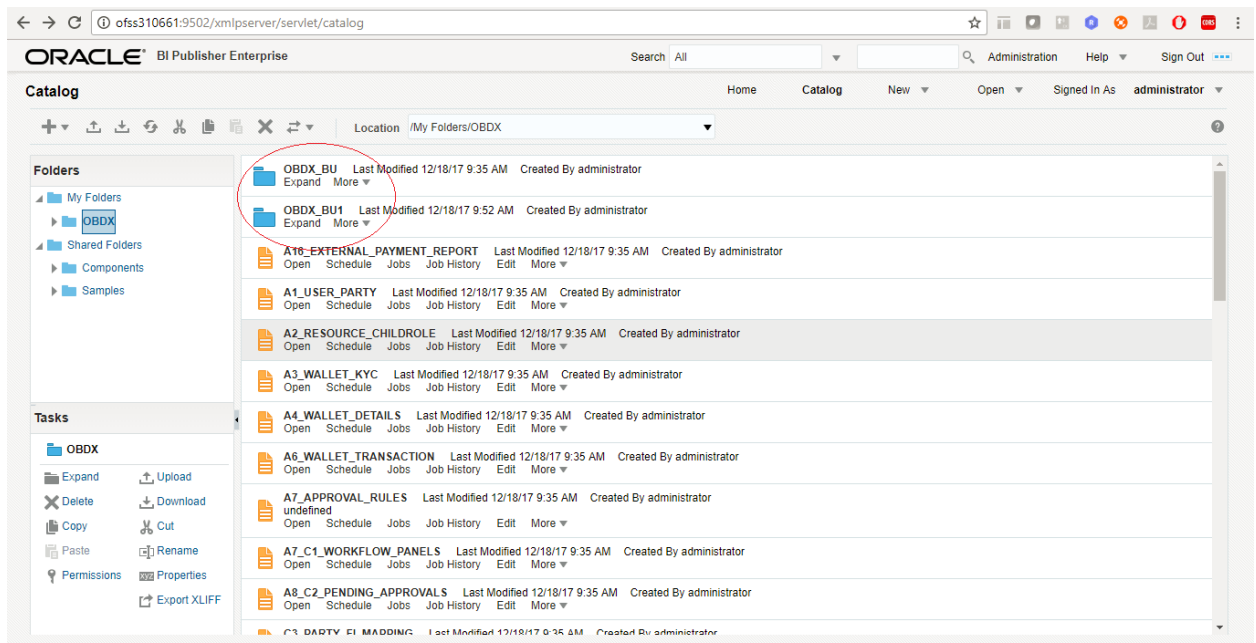
Click Edit → Data model



Select the data model and save.

For multi entity reports, create separate directories as shown below

U3 and U4 are multi entity reports



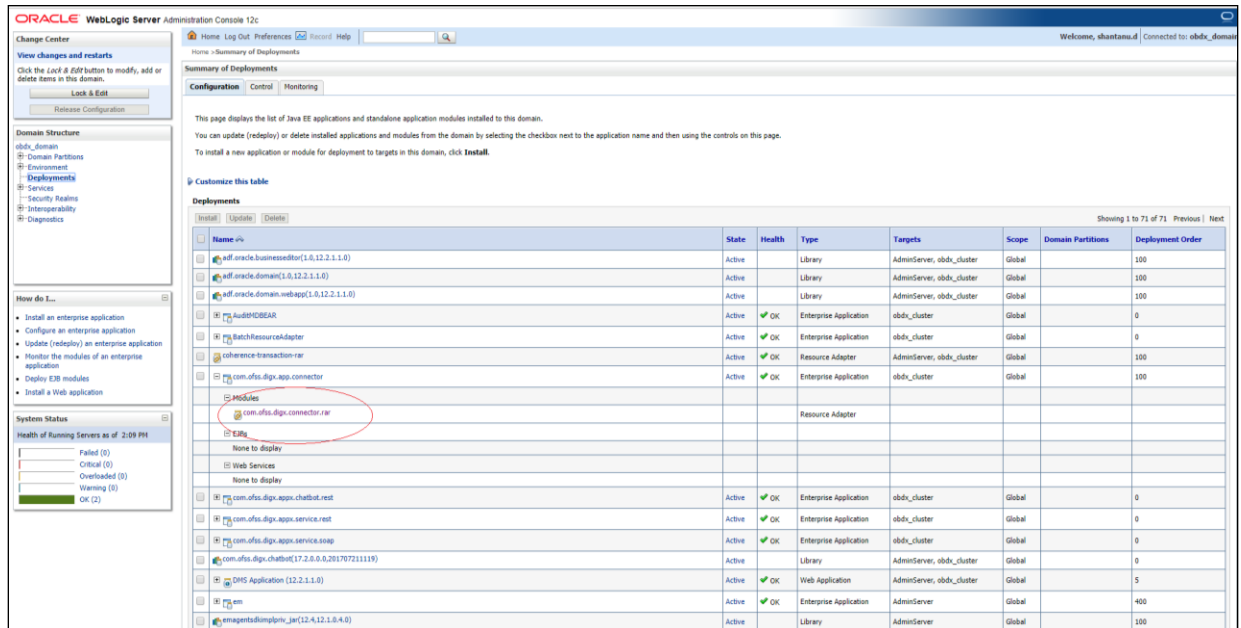
Use separate connections for host in these reports to point to required hosts.

- Note the user used for BI console and the folder in which these artifacts are uploaded.

Update the paths if required –

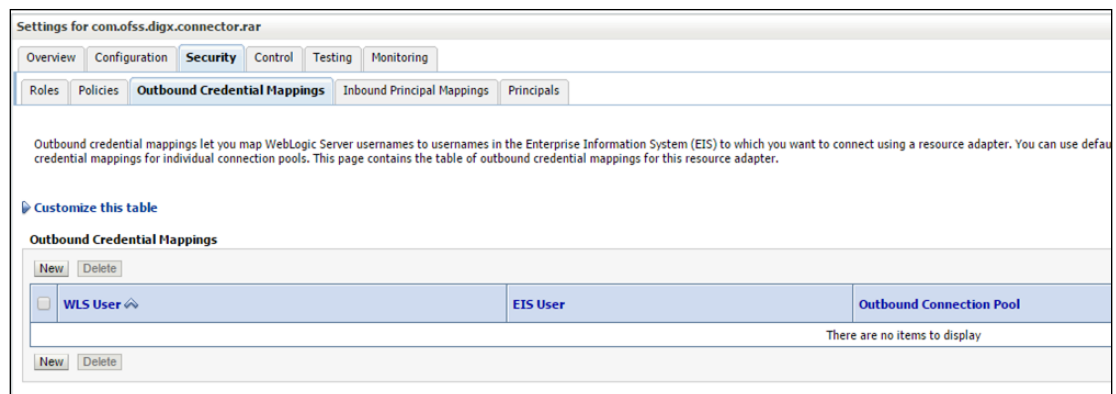
```
select * from digx_fw_config_all_b where category_id='reportconfig' and prop_id like 'BI_ABSPATH%'
```

## Oracle BI Credentials are stored in WLS connector



Add outbound credentials for this application, by following below steps.

- Browse to the deployed connector application > Security > Outbound Credential Mapping section



- Click new and select ra/DIGXConnectorBIPREPORTS

**Create a New Security Credential Mapping**

Back Next Finish Cancel

**Outbound Connection Pool**

Which Outbound Connection Pool would you like the credential map to be associated with? Selecting Resource Adapter Default will configure

[Customize this table](#)

**Create a New Security Credential Map Entry for:**

<input type="checkbox"/>	Outbound Connection Pool ^
<input checked="" type="checkbox"/>	ra/DIGXConnectorBIREPORTS
<input type="checkbox"/>	ra/DIGXConnectorFILEUPLOAD
<input type="checkbox"/>	ra/DIGXConnectorMERCHANT
<input type="checkbox"/>	Resource Adapter Default

Back Next Finish Cancel

- Select Default user option

**Create a New Security Credential Mapping**

Back Next Finish Cancel

**WebLogic Server User**

Select the WebLogic Server User that you would like to map an EIS user to. Selecting 'User for creating initial connections' will create an authenticated WebLogic Server user that does not have a credential mapping specifically for them. Selecting 'Default User' will use the default WebLogic Server user. This user must be a configured WebLogic Server user.

☐ User for creating initial connections  
☒ Default User  
☐ Unauthenticated WLS User  
☐ Configured User Name

WebLogic Server User Name:

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- Enter administrator credentials of BIP and click Finish

Create a New Security Credential Mapping

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Finish

Cancel

EIS User Name and Password

Configure the EIS User Name and Password that you would like to map the WebLogic Server User to:

\* Indicates required fields

Enter the EIS User Name:

\* EIS User Name::

administrator

Enter the EIS Password:

\* EIS Password::

\*\*\*\*\*

\* Confirm Password::

\*\*\*\*\*

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Finish

Cancel