

# **Oracle Banking Digital Experience**

**Installer Originations US LZN Manual  
Release 17.1.0.0.0**

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**ORACLE®**

Installer Originations US LZN Manual  
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# 1. Preface

## 1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

## 1.2 Documentation Accessibility

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## 1.4 Structure

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

The subsequent chapters cover following

- Introduction
- Prerequisites
- Installation
- Post Installation Steps

## 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 Pre-Requisite Setup Manual
- Oracle Banking Digital Experience Installer Manual

## **2. Introduction**

### **2.1 Purpose of the Document**

The purpose of the OBDX US LZN Installation Guide is to provide a step by step overview on the installation process of the solution.

It includes:

- Prerequisites to install the OBDX US LZN patch over Base OBDX 17.1.0.0.0
- Installation of OBDX 17.1.0.0.0 Base with Oracle's own Core Banking and Origination Products.
- Advanced Configurations (Post installation)

### 3. Prerequisites

OBDX 17.1.0.0.0 with OBP flavor should be installed through OBDX Installer. This installation will be henceforth referred to in this manual as 'OBDX17.1 Base'.

For OBDX 17.1 Base installation, refer documents mentioned in *section 1.5 Related Information Sources*.

## 4. Installation

### 4.1 Pre Installation

OBDX17.1.0.0.0 Base with OBP flavor should be installed through installer.

### 4.2 Steps of installation

Download and extract. Post extraction '**OBDX\_LZNInstaller**' folder would be available.

Ensure before installation following sub-directories are available:

- app
- db
- ui

#### 4.2.1 Application deployment

The '**app**' directory will have 3 artifacts to be deployed on the OBDX 17.1.0.0.0 Base Application server.

- i. com.ofss.digx.lz.us.appx.service.rest.ear
  - **Un-deploy 'com.ofss.digx.appx.service.rest.ear' Enterprise Application** from OBDX 17.1 Base Application Server. This artifact had been deployed as a part of OBDX 17.1 Base Installation.
  - **Deploy 'com.ofss.digx.lz.us.appx.service.rest.ear' artifact as an Enterprise Application.**
- ii. obdx.lz.us.app.domain.ear
  - Deploy this artifact as a **library**.
- iii. obdx.lz.us.app.wsdl.domain.ear
  - Deploy this artifact as a **library**.

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**Note: First shut down the application server.** Un-deploy the REST application project of the OBDX 17.1.0.0.0 Base and deploy REST application project of the OBDX 17.1.0.0.0 US LZN and other two libraries (ii & iii) mentioned above. **All other libraries of OBDX 17.1.0.0.0 Base are required for OBDX 17.1.0.0.0 US LZN. Do not remove them. Start the application server.**

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coherence-transaction-rar	Active	OK	Resource Adapter	AdminServer, obdx_server	Global		100
com.ofss.digx.us.appx.service.rest	Active	OK	Enterprise Application	obdx_server	Global		0
DMS Application (12.2.1.0.0)	Active	OK	Web Application	AdminServer, obdx_server	Global		5
em	Active	OK	Enterprise Application	AdminServer	Global		400
jet(1.2.1.2.0.1)	Active		Library	AdminServer, obdx_server	Global		100
log4j_tar(1.3.1.2.15)	Active		Library	AdminServer	Global		100
obdx.app.core.domain(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.app.core.patch(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.app.domain(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.app.security(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.app.wsdl.domain(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.externalssystem.ubs(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
obdx.thirdparty.app.domain(17.1.0.0.0,201702250649)	Active		Library	obdx_server	Global		0
odl.clickhistory(1.0,12.2.1)	Active		Library	AdminServer, obdx_server	Global		100
odl.clickhistory.webapp(1.0,12.2.1)	Active		Library	AdminServer, obdx_server	Global		100

Figure 1 : Deployments after OBDX17.1 Base Installation

Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
adf.oracle.businesseditor(1.0,12.2.1.0.0)	Active		Library	AdminServer, obdx_server	Global		100
adf.oracle.domain(1.0,12.2.1.0.0)	Active		Library	AdminServer, obdx_server	Global		100
adf.oracle.domain.webapp(1.0,12.2.1.0.0)	Active		Library	AdminServer, obdx_server	Global		100
coherence-transaction-rar	Active	OK	Resource Adapter	AdminServer, obdx_server	Global		100
com.ofss.digx.us.appx.service.rest	New		Enterprise Application	obdx_server	Global		0
DMS Application (12.2.1.0.0)	Active	OK	Web Application	AdminServer, obdx_server	Global		5
obdx.app.core.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.app.core.patch(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.app.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.app.security(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.app.wsdl.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.externalssystem.ubs(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.lz.us.app.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.lz.us.app.wsdl.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
obdx.thirdparty.app.domain(17.1.0.0.0,201702271012)	New		Library	obdx_server	Global		0
emcoreintstsk_tar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer	Global		100

Figure 2: Deployments after OBDX 17.1.0.0.0 US LZN Installation

### 4.2.2 Database scripts deployment

The 'db' directory will have two sub-directories.

- core
- dbext

The master script will execute all incremental scripts from respective directory, required to set up Localization on Base OBDX 17.1.0.0.0 setup.

Script execution sequence:

1. core\dml\_files.sql
  - a. Executes all dml scripts present in the core\dml directory



2. dbext\dml\_files.sql
  - a. Executes all dml scripts present in the dbext\dml directory

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**Note:** There are no ddl scripts to execute.

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#### 4.2.3 UI deployment

The 'ui' directory contains all the UI related files. The UI deployed by OBDX 17.1.0.0.0 Base installation should be replaced by the UI contents of this directory.

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**Note:** No change required in OHS.

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## **5. Post Installation**

Perform Day1 configurations for OBDX17.1 US LZN installation refer documents.

Oracle Banking Digital Experience OBP Setup Manual