Initial Setup Guide Oracle Banking Branch Release 14.5.0.0.0 Part Number F41897-01 May 2021



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1. Preface

1.1 Introduction

This guide helps you to perform the Initial Setup for the Oracle Banking Branch application. The procedures given in this document has to be completed for the Oracle Banking Branch application to run.

1.2 Audience

This document is intended for WebLogic admin or ops-web team who are responsible for installing the OFSS banking products.

1.3 **Documentation Accessibility**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/us/corporate/accessibility/index.html.

1.4 Related documents

For more information, refer to the following documents:

- Installation Guide
- Common Core Services Installation Guide



2. Mini Core to Common Core Replication

2.1 Introduction

This section provides the approach to replicate FLEXCUBE Universal Banking (FCUBS) Core data to Oracle Banking Micro services Architecture (OBMA) application Common Core.

The list of files required for the replication is available in the OSDC are:

Service Name	Domain Name
ubs_minicore_dblink.sql	{unzip the file}OBBRN_INITIAL_SETUP\
ubs_minicore_replication_obbrn.spc	{unzip the file}OBBRN _INITIAL_SETUP\
ubs_minicore_replication_obbrn.sql	{unzip the file}OBBRN _INITIAL_SETUP\

2.1.1 Database Link Creation

A database link is required to be created from the Common Core Schema to the FCUBS Schema.

Refer to Common Core Services Installation Guide for more details on the Common Core schema of the Oracle Banking Branch Application.

Sample script: ubs_minicore_dblink.sql

Sample DB Link name: UBS144_MINICORE

DB Link name used in package: UBS144

Once the database link is created, execute a simple query:

SQL > Select sysdate from dual@dblinkname;

The value of MAINTENANCE_COUNTRY will be prompted while executing the script. User need to specify the details to execute the script:

For example, MAINTENANCE COUNTRY = GB.

2.1.2 Compiling of the DB Objects

Compile ubs_minicore_replication_obbrn.spc and ubs_minicore_replication_obbrn.sql in the common core schema of Oracle Banking Branch Application.

2.1.3 Execute the Replication Scripts

Make sure that the Common Core services are installed first. This will ensure the required common core entities are created in the Oracle Banking Branch Application. Refer to the Common Core Services Installation Guide.

Execute the following commands in SQLPLUS or any other sql client connecting to the common core schema. The script populates the common core tables from the host FCUBS. In case if the data already exists in the common core tables, it updates.

exec ubs_minicore_replication.replicate_minicoreaccount;

exec ubs minicore replication.replicate minicorebank;

exec ubs minicore replication.replicate minicorebranch;

exec ubs_minicore_replication.replicate_minicoreccydefn;

exec ubs_minicore_replication.replicate_minicoreccyholidays;

exec ubs minicore replication.replicate minicorecountry;

exec ubs_minicore_replication.replicate_minicorecustomer;



```
exec ubs_minicore_replication.replicate_minihostcodes;
exec ubs_minicore_replication.replicate_ccyratemaster;
exec ubs_minicore_replication.replicate_miniglcode;
exec ubs_minicore_replication.replicate_ccypairdef;
exec ubs_minicore_replication.replicate_minitrncode;
exec ubs_minicore_replication.replicate_ccyratetype;
exec ubs_minicore_replication.replicate_bicdirectory;
```

NOTE: Automation of these scripts execution and running periodically is out of scope of this guide.



3. FCUBS to OBBRN CASA Replication

3.1 Introduction

This section provides the approach to replicate FCUBS Core data to Oracle Banking Branch application CASA.

The list of files required for the replication is available in the OSDC are:

Service Name	Domain Name
ubs_obbrn_dblink.sql	{unzip the file}OBBRN_INITIAL_SETUP\CASA
ubs_obbrn_replication.spc	{unzip the file}OBBRN_INITIAL_SETUP\CASA
ubs_obbrn_replication.sql	{unzip the file}OBBRN_INITIAL_SETUP\CASA

3.1.2 <u>Database Link Creation</u>

A database link is required to be created from the OBBRN CSRCASA schema to the FCUBS Schema. For more details on the OBBRN CSRCASA schema, refer to Oracle Banking Branch Installation Guide. The sample script and DB link name are provided below:

Sample script: ubs_obbrn_dblink.sql Sample DB Link name: UBS_OBBRN

User need to specify the following parameter details to execute the script:

user_name: password:

tnsentryname:

Once the database link is created, execute a simple query:

SQL > Select sysdate from dual@dblinkname;

3.1.3 Compiling of the DB Objects

Compile ubs_obbrn_replication.spc and ubs_obbrn_replication.sql in the CSRCASA schema of Oracle Banking Branch application.

3.1.4 Execute the Replication Scripts

Make sure that the Oracle Banking Branch services are installed. This will ensure the required CASA entities are created in the Oracle Banking Branch Application. For more information, refer to Oracle Banking Branch Installation Guide.

Execute the following commands in SQLPLUS or any other SQL client connecting to the CSRCASA schema. The script populates the CASA tables from the host FCUBS. If the data already exists in the CASA tables, it will update automatically.

exec ubs_obbrn_replication.replicate_obbrnMinorage;

exec ubs obbrn replication.replicate obbrnHoldcode;

NOTE: Automation of these scripts execution and running periodically is out of scope of this guide.





Initial Setup Guide

May 2021

Version 14.5.0.0.0

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

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