

# Oracle® Banking Origination

## Initial Setup Guide



Release 14.8.1.0.0  
G43469-01  
October 2025

ORACLE®

Copyright © 2021, 2025, Oracle and/or its affiliates.

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.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. 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 fail-safe, 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.

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

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about 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 unless otherwise set forth in an applicable agreement between you and Oracle. 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, except as set forth in an applicable agreement between you and Oracle.

# Contents

## Preface

---

Purpose	i
Audience	i
Documentation Accessibility	i
Critical Patches	i
Diversity and Inclusion	i
Related Resources	ii
Conventions	ii
Acronyms and Abbreviations	ii

## 1 Mini Core to Common Core Replication

---

## 2 Multi-Entity Admin User Creation

---

# Preface

This topic contains the following sub-topics:

## Purpose

This guide helps the user to perform the initial setup for Oracle Banking Origination application. The procedures given in this document must be completed to run the application successfully.

## Audience

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

## 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>.

### Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

## Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

## Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

## Related Resources

For more information on any related features, refer to the following documents:

- Oracle Banking Origination Installation Guide
- Common Core Services Installation Guide

## Conventions

The following text conventions are used in this document:

**Table 1 Conventions and Meaning**

Convention	Meaning
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

## Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:

**Table 2 Acronyms and Abbreviations**

Abbreviation	Description
DB	Database
OSDC	Oracle Software Delivery Cloud
SPC	Software Publisher Certificate
SQL	Structured Query Language

# 1

## Mini Core to Common Core Replication

The topic provides the information on detailed approach to replicate Oracle FLEXCUBE Universal Banking Core data to Oracle Banking Origination Application Common Core.

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

**Table 1-1 List of Replication Files**

Service Name	Domain Name
ubs_minicore_dblink.sql	{unzip the file}Part2\OBO_INITIAL_SETUP\INSTALL
ubs_minicore_replication.spc	{unzip the file}Part2\OBO_INITIAL_SETUP\INSTALL
ubs_minicore_replication.sql	{unzip the file}Part2\OBO_INITIAL_SETUP\INSTALL

To replicate the core data of Oracle FLEXCUBE Universal Banking to Oracle Banking Origination Application Common Core.

1. Create the database link from the common core schema to the FLEXCUBE Universal Banking schema.

**Note**

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

**Table 1-2 Samples**

Sample	Value
Sample Script	ubs_minicore_dblink.sql
Sample DB Link Name	UBS144_MINICORE
DB Link Name Used in Package	UBS144

2. 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.
3. Compile ubs\_minicore\_replication.spc and ubs\_minicore\_replication.sql in the common core schema of Oracle Banking Origination application.
4. Execute the replication scripts as follows:
  - a. Make sure that the Common Core services are installed.

**Note**

This step will ensure the required common core entities are created in the Oracle Banking Origination Application. Refer to **Common Core Services Installation Guide** for more details.

- b. Execute the following commands in SQLPLUS or any other sql client connecting to the common core schema:

**Note**

The script populates the common core tables from the host FLEXCUBE Universal Banking. If the data already exists in the common core tables, it updates.

- SQL> exec ubs\_minicore\_replication.replicate\_minicoreaccount;
- SQL> exec ubs\_minicore\_replication.replicate\_minicorebank;
- SQL> exec ubs\_minicore\_replication.replicate\_minicorebranch;
- SQL> exec ubs\_minicore\_replication.replicate\_minicoreccydefn;
- SQL> exec ubs\_minicore\_replication.replicate\_minicoreccyholidays;
- SQL> exec ubs\_minicore\_replication.replicate\_minicorecountry;
- SQL> exec ubs\_minicore\_replication.replicate\_minicorecustomer;
- SQL> exec ubs\_minicore\_replication.replicate\_minihostcodes;

**Note**

Automation for the execution of these scripts and running periodically is out of scope for this guide.

# 2

## Multi-Entity Admin User Creation

The topic provides the information on the Multi-entity Admin User Creation through the scripts provided.

The scripts required to be compiled are available in the OSDC as follows:

**Table 2-1 Multi-Entity Admin User Creation Scripts**

Service Name	Domain Name	Install Type
INS_PLATO_SEC_ME_ADMIN_USER_CREATION_{ <i>release number</i> }.sql	{unzip the file}Part2\OBO_INITIAL_SETUP\INSTALL\PLATO	Install
INS_PLATO_SEC_ME_ADMIN_USER_CREATION_{ <i>release number</i> }.sql	{unzip the file}Part2\OBO_INITIAL_SETUP\UPGRADE\PLATO	Upgrade

**Note**

Refer to OSDC zip for the exact *release number*.