

Oracle® Banking Corporate Lending Installation Index



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Preface

This topic contains the following sub-topics:

- [Purpose](#)
- [Audience](#)
- [Documentation Accessibility](#)
- [Critical Patches](#)
- [Diversity and Inclusion](#)
- [Related Resources](#)
- [Conventions](#)
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Purpose

This manual is designed to help acquaint you with the installation of Oracle Banking Corporate Lending. This guide helps the user with the installation of Oracle Banking Application. The images used in the documentation are of illustration purpose and need to be used only for reference.

Audience

This manual is intended for the following User/User Roles:

Table 1 Audience

Role	Function
Implementation team	Implementation of Oracle Banking Corporate Lending Solution
Presales team	Install Oracle Banking Corporate Lending for demo purpose
Bank personnel	Who installs Oracle Banking Corporate Lending

The user of this manual is expected to have basic understanding of Application server like Oracle Weblogic, IBM Websphere and Oracle Database.

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 make sure 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:

- *Release Notes*
- *Installation Guides*

Conventions

The following text conventions are used in this document:

Table 2 Conventions and Meaning

Convention	Meaning
boldface	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.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

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

Table 3 Acronyms and Abbreviations

Abbreviation	Description
FCUBS	Oracle FLEXCUBE Universal banking Solutions
ELCM	Oracle Banking Enterprise Limits and Collateral Management
EAR	Enterprise Archive file
LDAP	Lightweight Directory Access Protocol
OBCL	Oracle Banking Corporate Lending

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Installation Index

This topic provides the information on the security guidelines, environmental setup, installation and troubleshooting of the application.

Security Guidelines

Before proceeding with the below installation, make sure that the security guidelines for Oracle Banking Corporate Lending have been adhered to as mentioned in the document.

Environment Setup

This topic provides the outline of the chapters included in the installation manuals and provides a summary of each chapter. You can identify the chapters containing the details of each activity that you perform during Oracle Banking Corporate Lending installation.

The installation guides are organized as follows:

Prerequisites required for installing OBCL application. This also lists out the tasks like setting up

- *Database Settings* describes the database settings required for OBCL.
- *Application servers Settings* describes the various configurations required to set up application server.
- *Client browsers Settings* describes the configuration of supported client browsers.

That you need to set up before you begin with the installation of Oracle Banking Corporate Lending. The document refers to the release notes for qualified version.

Setting up Client Browsers

Client browsers are required to run Oracle Banking Corporate Lending and other applications. You need to configure the browsers after installation in order to run these applications properly in the browsers. Refer to the *Client Browser Settings* guide.

This section gives you the basic instructions for Configuring browser for launching Oracle Banking Corporate Lending in the browser. It also explains the step by step process of clearing Cache, suppressing Cache, methods for setting trusted sites and popup blocker.

Database Settings

- This section gives the detailed instructions for setting up database. It explains the instructions for setting up database initialization parameters, Table space storage details and grants required Oracle Banking Corporate Lending schema.
- Refer the *Prerequisite* chapter in the *Security Guide* for making the environment more safe and secured.
- Also instructions related to setting up additional features of the database are covered in *OLTP table compression*, *Oracle Streams*, and *Flash Back Data Archive*

Application Server Settings: Middleware Practices

For information on Oracle HTTP server installation and configuring for Oracle Banking Corporate Lending refer *Oracle HTTP server installation* user manual .

This section provides a step by step process to configure Weblogic Server. The process involves creation of domain, pack and unpack of domain, JVM tuning and JDBC tuning. It also explains the process of starting of managed servers using scripts and starting admin server. Refer to *Weblogic Configuration Guide* for setting up safe and secure application server.

Support for Extensibility

This section explains the customization of LDAP authentication for Oracle FLEXCUBE. This explains the detailed instructions to be followed for customising LDAP authentication UBS. There are detailed instructions for creating property file, building EAR, setting up database and deploying application for all the components supported by Oracle FLEXCUBE Installer.

Refer the *INFRA Extensibility Details* chapter in the *Extensibility* user manual for further information on the customization of LDAP.

Installer Installation

Graphical Installer This section give the basic instructions for setting up the pre-requisites for running the Installer in Graphical-mode. It explains the steps to be followed before getting started with the installer in UI mode.

Silent Installer This section give the basic instructions for setting up the pre requisites for running the installer in SILENT-mode, (section 2. Running Oracle FLEXCUBE Installer in Silent Mode). It explains the steps to be followed before getting started with the installer in SILENT mode

OBCL Installation

The Installation section describes the various build and deployment options available in the installer. Also, it talks about the various components that make up OBCL. There are detailed instructions for creating property file, building EAR, setting up database and deploying application for all the components supported by Oracle FLEXCUBE Installer.

Refer the *Securing Oracle FLEXCUBE* chapter of Security Guide user manual for making the environment more safe and secured.

Maintenance

Password Change: This document explains the instructions for changing the passwords, and explains the process of changing passwords in Oracle FLEXCUBE and Oracle Weblogic like schema password.

Scheduler PLSQL JOB Creation: This document explains the procedure to be followed Scheduler PLSQL JOB Creation for FLEXCUBE Universal Banking Solutions.

Scheduler JAVA JOB Creation: This document explains the procedure to be followed for Scheduler JAVA JOB Creation for FLEXCUBE Universal Banking Solutions.

Installer Utilities

- **Reports DSN Entries Utility:** Explains the detailed steps to Setting up reports DSN Entries using Oracle FLEXCUBE Universal Banking Installer.
- **User Creation Utility:** Explains the instructions to be followed for User Creation for the database using Oracle FLEXCUBE Universal Banking Installer.

Troubleshooting

The Troubleshooting section provides the resolution details for some of the known problems faced while using Oracle FLEXCUBE Universal Banking Installer.