# Oracle® Banking Corporate Lending License Guide - Subscription



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ORACLE

Oracle Banking Corporate Lending License Guide - Subscription, Release 14.7.6.0.0

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## Preface

This topic contains the following sub-topics:

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

## Purpose

This document helps you understand the guiding rules for Oracle Banking Corporate Lending licensing, the components included in the license and the units that are separately licensed.

This document also provides information on the third-party software that are packaged with Oracle Banking Corporate Lending.

## Audience

This manual is intended for the following User/User Roles

#### Table 1 Audience

Role	Function
Back office clerk	Input functions for contracts
Back office managers/officers	Authorization functions
Product Managers	Product definition and authorization
End of day operators	Processing during end of day/ beginning of day
Financial Controller / Product Managers	Generation of reports

## **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:

- Oracle Banking Corporate Lending Installation Guides
- Oracle Banking Corporate Lending User Guides

## Conventions

The following text conventions are used in this document:

Table 2	Conventions	and	Meaning
	Conventions	unu	meaning

Convention	Meaning	
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.	
italic	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 that are used in this guide are as follows:

#### Table 3Acronyms and Abbreviations

Abbreviation	Description	
EJB	Enterprise Java Bean	
HTTPS	Hypertext Transfer Protocol secure	
JDK	Java Development Kit	
MDB	Multidimensional Database	
OBCL	Oracle Banking Corporate Lending	
OBCLPM	Oracle Banking Corporate Lending Process Management	
OJET	Oracle JavaScript Extension Toolkit	
RDMS	Relational Database Management System	
SSO	Single Sign On	
UI	User Interface	

# Oracle Banking Corporate Lending Licensing

#### Introduction

This chapter provides information on Oracle Banking Corporate Lending Subscription licensing. It contains the following sections:

- General licensing rules
- Components included in the license
- Separately licensed pre-requisite products and licensing metric
- Restricted use license

#### **General Licensing Rules**

Not applicable to Oracle Banking Corporate Lending Subscription.

#### Components included in the license

Not applicable to Oracle Banking Corporate Lending Subscription.

#### Separately Licensed Pre-requisite Products and Licensing Metric

The module wise list of separately licensed products and the licensing metric is given below.

For other separately licensable software pre-requisites, refer to the section Envrionment Details.

Table 1-1         Separately Licensed Pre-requisite Products and Licensing Metric				
Module Description	Separately Licensed Prerequisites	Licensing Metric(s)		
Oracle Banking Corporate Lending Bilateral Loans License Subscription	Oracle FLEXCUBE Development Workbench License Subscription Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications	\$ Million in Loan Book Size		
Oracle Banking Corporate Lending Syndicated Loans License Subscription	Oracle FLEXCUBE Development Workbench License Subscription Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications	\$ Million in Loan Book Size		

Table 1-1	Separately	<sup>,</sup> Licensed	Pre-requisite	<b>Products and</b>	Licensing Metric
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Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Corporate Lending Secondary Loans Trading License Subscription	Oracle FLEXCUBE Development Workbench License Subscription Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications	\$ Million in Trades

#### Table 1-1 (Cont.) Separately Licensed Pre-requisite Products and Licensing Metric

#### **Restricted Use License**

Not applicable for Oracle Banking Corporate Lending.



## 2 Environment Details

**Tech Stack – Oracle** 

Following are the separately licensable environment details for Oracle Banking Corporate Lending Product.

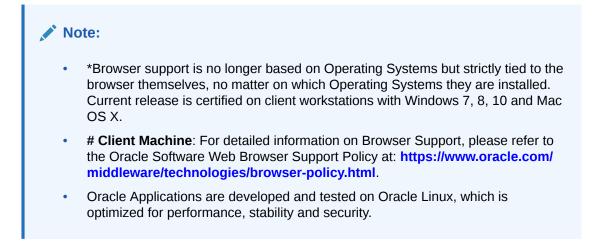
Compo nent	Deploy ment option	Machine	Operating System	Software	Version Number
Oracle Banking	UI-Host and	Application Server	Oracle Linux Server 8.7 (x86 64	Oracle Weblogic Server	14.1.2.0.0
Corporat e Lending	Centraliz ed		Bit)	Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 17.0.12+
				Open Symphony Quartz	2.4.0
				Oracle Coherence	14.1.2.0.0
				Conductor	3.15.0
		Database Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	Oracle Database 19c Enterprise Edition Release 19.26.0.0.0
		Message Broker	Oracle Linux Server 8.7 (x86 64 Bit)	Apache Kafka	2.13-3.8.0
		UI	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle JET	v17.0.4

Table 2-1 Tech Stack – Oracle



Compo nent	Deploy ment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporat e Lending Integrati on Gateway	<ul> <li>We b serv ices (inc omi ng)</li> <li>HTT P Ser vlet (inc omi ng)</li> <li>EJB (inc omi ng)</li> <li>EJB (inc omi ng)</li> <li>MD B (inc omi ng)</li> <li>MD B (inc omi ng)</li> <li>Noti ficat ions (out goin g)</li> </ul>	Integration Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0
Oracle Banking Corporat	Web services	Integration Server	Oracle Linux Server 8.7 (x86 64 Bit)	JDK	Oracle JDK 17.0.12+
e Lending				Oracle WebLogic Server	14.1.2.0.0
REST Services				Oracle Toplink	14.1.2.0.0
Oracle Banking Corporat e Lending Oracle Digital Assistan t Integrati on	Centraliz ed	Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	oda-native-client- sdk-js	20.3.1

Table 2-1 (Cont.) Tech Stack – Oracle



This topic contains the following sub-topic:

Module wise Software Prerequisites

## 2.1 Module wise Software Prerequisites

Product Name	Product Version	Requirements
Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 17.0.12+	Optional - Oracle Banking Corporate Lending and Oracle Banking Corporate Lending Integration Gateway on WebLogic.
Open Symphony Quartz	2.4.0	Standard Requirement
Oracle Toplink	14.1.2.0.0	Optional - Required only if a limit tracking is required.
Oracle RDBMS Enterprise Edition	19.26.0.0.0	Standard Requirement
Oracle WebLogic Server	14.1.2.0.0	Optional- Required if Single Sign On is required. Refer to section 3.1.1 section for dependent software.
Oracle Java Runtime Environment	Oracle JDK 17.0.12+	Optional- Required if Single Sign On is required. Refer to section 3.1.1 for dependent software.

Table 2-2 Module wise Software Prerequisites

# 3 Third-Party Licenses

This topic contains following sub-topics:

• Third-Party Libraries

## 3.1 Third-Party Libraries

This chapter provides information on licensing of third-party software that is packaged with this product.

This topic contains following sub-topics.

- Apache 2.0
- MIT License
- Third-Party Libraries

#### Table 3-1 License Software

Copyright Holder	Licensed Name	Licensed Version
The Apache Software Foundation	Commons Lang	3.17.0
The Apache Software Foundation	Commons Net	3.11.1
The Apache Software Foundation	POI	5.3.0
Terracotta, Inc.	Quartz Job Scheduler	2.4.0
The Guava Authors	Guava	33.3.1
SmartBear Software	swagger-jaxrs	1.6.14
Jonathan Hedley	jsoup	1.18.1
FasterXML,LLC	Jackson Core	2.18.0
SmartBear Software	swagger-core	1.6.14
The Apache Software Foundation	Mina SSHD-core	2.14.0
The Apache Software Foundation	poi-ooxml	5.3.0
The Apache Software Foundation	Commons Codec	1.17.1
Pivotal, Inc.	spring-context	5.3.42.1
The Apache Software Foundation	Log4j-API	2.24.1
The Apache Software Foundation	Ant	1.10.15
The Apache Software Foundation	Mina SSHD-sftp	2.14.0
The Apache Software Foundation	log4j-1.2-api	2.24.1
FasterXML, LLC	Jackson Databind	2.18.0
jsonwebtoken.io	jjwt-api	0.11.5
The Apache Software Foundation	PDFBox	3.0.3
Pivotal, Inc.	spring-tx	5.3.42.1
Pivotal, Inc.	spring-web	5.3.42.1
Pivotal, Inc.	spring-jms	5.3.42.1
The Closure Compiler Authors	closure-compiler	20231112



#### Table 3-1 (Cont.) License Software

Copyright Holder	Licensed Name	Licensed Version
The Apache Software Foundation	poi-ooxml-full	5.3.0
FasterXML, LLC	Jackson Annotations	2.18.0
jsonwebtoken.io	jjwt-impl	0.11.5
jsonwebtoken.io	jjwt-extensions-jackson	0.11.5

#### **MIT-License**

Simple Logging Facade for Java (SLF4J) 2.0.17

#### Google

Closure Compiler v20231112

This topic contains the following sub-topic:

• Third-Party License Details

## 3.1.1 Third-Party License Details

This topic provides information on licensing of third-party software that is packaged with this product.

For more details on Oracle Banking Corporate Lending third-party license details refer to the following link:

**Third-Party Licenses** 

