

Oracle® Banking Corporate Lending License Guide - Subscription



Release 14.7.5.0.0
G15133-01
September 2024



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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:

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.
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 2 Acronyms 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

1

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 Environment 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 (Cont.) Separately Licensed Pre-requisite Products and Licensing Metric

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

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.

Table 2-1 Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporate Lending	UI-Host and Centralized	Application Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle Weblogic Server	14.1.1.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 11.0.16
				Open Symphony Quartz	2.4.0
		Database Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.18.0.0.0
Oracle Banking Corporate Lending Integration Gateway	<ul style="list-style-type: none"> Web services (incoming) HTTP Servlet (incoming) EJB (incoming) MDB (incoming) Notifications (outgoing) 	Integration Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	14.1.1.0.0
Oracle Banking Corporate Lending REST Services	Web services	Integration Server	Oracle Linux Server 8.3 (x86 64 Bit)	JDK	Oracle JDK 11.0.16
				Oracle WebLogic Server	14.1.1.0.0
				Oracle Toplink	14.1.1.0.0
Oracle Banking Corporate Lending Oracle Digital Assistant Integration	Centralized	Application Server	Oracle Linux Server 8.3 (x86 64 Bit)	oda-native-client-sdk-js	20.3.1

 **Note:**

- *Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter on which Operating Systems they are installed. Current release is certified on client workstations with Windows 7, 8, 10 and Mac OS X.
- # **Client Machine:** For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at: <https://www.oracle.com/middleware/technologies/browser-policy.html>.
- Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability and security.

- [Module wise Software Prerequisites](#)

2.1 Module wise Software Prerequisites

Table 2-2 Module wise Software Prerequisites

Product Name	Product Version	Requirements
Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 11.0.16	Optional - Oracle Banking Corporate Lending and Oracle Banking Corporate Lending Integration Gateway on WebLogic.
Open Symphony Quartz	2.4.0	Standard Requirement
Oracle Toplink	14.1.1.1.0	Optional - Required only if a limit tracking is required.
Oracle RDBMS Enterprise Edition	19.18.0.0.0	Standard Requirement
Oracle WebLogic Server	14.1.1.0.0	Optional- Required if Single Sign On is required. Refer to section 3.1.1 section for dependent software.
Oracle Java Runtime Environment	Oracle JDK 11.0.16	Optional- Required if Single Sign On is required. Refer to section 3.1.1 for dependent software.

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 Apache 2.0

Copyright Holder	Licensed Technology	Version
Apache	POI	5.2.0
Terracota	Quartz Job Scheduler	2.3.2-ff348f6
Apache	Commons Collections	4.4-83acfd3
Apache	Commons Lang	3.12.0
Apache	Commons Logging	1.2-1e55e8f
SmartBear	swagger-jaxrs	1.6.5
FasterXML, LLC	jackson-core	2.13.2
FasterXML, LLC	jackson-annotations	2.13.2
jsonwebtoken.io	jjwt	0.11.2
FasterXML, LLC	jackson-databind	2.13.2.2
SmartBear	swagger-models	1.6.5
SmartBear	swagger-annotations	1.6.5
Apache	Commons IO	2.11.0
SmartBear	Swagger Core	1.6.5
Apache	XMLBeans	5.0.3
Sean Owen	Ziplot	2.4.1
Apache	Commons Codec	1.15-744c1c9
Apache	log4j-core	2.17.1
Apache	Ant	1.10.12
Apache	log4j-1.2-api	2.17.1
Apache	Commons Net	3.8.0
Apache	log4j-api	2.17.1
Sam Hocevar	Reflections	0.10.2
Apache	sshd-common	2.8.0

Table 3-1 (Cont.) Apache 2.0

Copyright Holder	Licensed Technology	Version
Apache	sshd-core	2.8.0
Apache	sshd-sftp	2.8.0
Apache	Mina SSHD-core	2.8.0
QOS.ch	slf4j-api	1.7.36
The Closure Compiler Authors	closure-compiler	v20220502
Pivotal, Inc.	spring-context	5.3.37
Pivotal, Inc.	spring-tx	5.3.37
Pivotal, Inc.	spring-web	5.3.37
Pivotal, Inc.	spring-jms	5.3.37

MIT- License

Simple Logging Facade for Java (SLF4J) 1.7.36 4.2.3

Google

Closure Compiler v20220502

- [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 the following link: [Third-Party Licenses](#)