Oracle® Banking Corporate Lending License Guide - On-Premise





Oracle Banking Corporate Lending License Guide - On-Premise, Release 14.8.0.0.0

G29770-01

Copyright © 2016, 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

Purpose	iv
Audience	iv
Documentation Accessibility	iv
Critical Patches	V
Diversity and Inclusion	V
Related Resources	V
Conventions	V
Screenshot Disclaimer	V
Acronyms and Abbreviations	Vi

2 Software Prerequisites

2.1	Module wise Software Prerequisites	2-3

3 Third-Party Licenses

3.1	Third	I-Party Libraries	3-	-1
3	3.1.1	Third-Party License Details	3-	-2



Preface

This topic contains the following sub-topics:

- Purpose
- Audience
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- 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 associate action, or terms defined in text or the glossary.		
italic	Italic type indicates book titles, emphasis, or placeholder variables for white you supply particular values.	
monospace Monospace type indicates commands within a paragraph, URLs, co 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 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	



Oracle Banking Corporate Lending Licensing

Introduction

This chapter provides information on Oracle Banking Corporate Lending 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.

Components included in the license

Not applicable to Oracle Banking Corporate Lending.

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 Software Pre-requisites.

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	Oracle FLEXCUBE Development Workbench Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications	\$ Million in Loan Book Size
Oracle Banking Corporate Lending Syndicated Loans	Oracle FLEXCUBE Development Workbench Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications	\$ Million in Loan Book Size
Oracle Banking Corporate Lending Secondary Loans Trading	Oracle FLEXCUBE Development Workbench 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

Software Prerequisites

Tech Stack - Oracle

Following are the separately licensable software prerequisites for Oracle Banking Corporate Lending Product.

Table 2-1 Tech Stack - Oracle

Compo nent	Deploy ment option	Machine	Operating System	Software	Version Number
Oracle Banking				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 (Cont.) Tech Stack – Oracle

Compo nent	Deploy ment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporat e Lending Integrati on Gateway	 We b serv ices (inc omi ng) HTT P Ser vlet (inc omi ng) EJB (inc omi ng) MD B (inc omi ng) Moti ficat ions (out goin g) 	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

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 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.	



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

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

