Oracle® Banking Corporate Lending Process Management Licensing Guide - On-Premise





Oracle Banking Corporate Lending Process Management Licensing Guide - On-Premise, Release 14.8.0.0.0

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Preface

This topic contains following sub-topics:

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

Purpose

This document guides you for understanding the rules of Oracle Banking Corporate Lending Process Management licensing, the components included in the license and the units that are separately licensed. This document also provides information on the third party software packaged along with Oracle Banking Corporate Lending Process Management.

Audience

This document is intended for the following audience:

- Customers
- Partners

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 Process Management User Manuals
- Oracle Banking Corporate Lending Process Management Installation Guides

Conventions

The following text conventions are used in this document:

Table 1 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.
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.

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

Table 2 Acronyms and Abbreviations

Abbreviation	Description
JDK	Java Development Kit
OBCL	Oracle Banking Corporate Lending
OBCLPM	Oracle Banking Corporate Lending Process Management
OJET	Oracle JavaScript Extension Toolkit
RDMS	Relational Database Management System
UI	User Interface



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Oracle Banking Corporate Lending Process Management Licensing

Introduction

This chapter provides information on Oracle Banking Corporate Lending Process Management 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 Process Management.

Components Included in License

Not applicable to Oracle Banking Corporate Lending Process Management.

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

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Corporate Lending Process Management	Oracle Database Enterprise Edition, Oracle HTTP Server, Oracle WebLogic Server	\$M in Loan Book Size

Restricted Use License

Oracle Banking Corporate Lending Process Management includes restricted use of Oracle Coherence Enterprise Edition.

Software Prerequisites

Tech Stack - Oracle

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

Table 2-1 Tech Stack - Oracle Banking Corporate Lending Process Management

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking		ance Server Server 8.	Oracle Linux Server 8.7 (x86 64	Oracle WebLogic Server	14.1.2.0.0
Lending Process			Bit)	Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 17.0.12
		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
		-	Oracle Linux Server 8.7 (x86 64 Bit)	Conductor	3.15.0
		-	Oracle Linux Server 8.7 (x86 64 Bit)	Coherence	14.1.2.0.0

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 10 and Mac OS.
- # Client Machines: 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.

Table 2-2 UI Stack

Software Type	Recommended Software	Version Number
UI	Oracle JET	v17.0.4
Build Tool	Gradle	8.10.2



Third Party Licenses

This topic contains following sub-topics.

- Introduction
- Third-Party License Details

3.1 Introduction

This topic provides information on list of licensed third-party software and their versions that are packaged with Oracle Banking Corporate Lending Process Management.

It contains information about the following software license versions.

- Apache 2.0
- MIT License
- EDL 1.0
- Others

Table 3-1 Licensed Software

Licensed Software	Version
spring-boot-starter-data-jpa	2.7.18.1
spring-boot-starter-logging	2.7.18.1
spring-boot-starter-hateoas	2.7.18.1
spring-boot-starter-web	2.7.18.1
spring-boot-starter-jdbc	2.7.18.1
spring-boot-starter-jersey	2.7.18.1
spring-boot-starter-aop	2.7.18.1
spring-boot-starter-json	2.7.18.1
spring-boot-starter-batch	2.7.18.1
spring-boot-starter-security	2.7.18.1
spring-boot-starter-validation	2.7.18.1
spring-security-config	5.8.15
spring-security-core	5.8.15
spring-security-web	5.8.15
spring-security-ldap	5.8.15
spring-security-crypto	5.8.16
spring-security-saml2-service-provider	5.8.15
spring-security-oauth2-authorization-server	0.4.5
spring-cloud-starter-netflix-eureka-client	3.1.8
spring-cloud-starter-config	3.1.9
spring-cloud-config-server	3.1.9
spring-cloud-netflix-eureka-client	3.1.8

Table 3-1 (Cont.) Licensed Software

Licensed Software	Version
spring-cloud-netflix-eureka-server	3.1.8
spring-cloud-starter-bootstrap	3.1.9
spring-cloud-sleuth-zipkin	3.1.11
spring-cloud-starter-sleuth	3.1.10
spring-cloud-starter-gateway	3.1.9
spring-cloud-starter-stream-kafka	3.2.10
spring-cloud-stream-schema-registry-client	4.2.0
spring-cloud-starter-zipkin	2.2.8.RELEASE
spring-cloud-netflix-hystrix	2.2.10.RELEASE
spring-test	5.3.42.1
coherence-spring-boot-starter	3.3.6
coherence-spring-core	3.3.6
shedlock-spring	4.48.0
shedlock-provider-jdbc-template	4.48.0
jakarta.mail	2.0.3
HikariCP	6.0.0
json	20240303
commons-csv	1.12.0
PDFBox	3.0.3
Apache FOP	2.1
EclipseLink	2.7.15
org.eclipse.persistence.jpa	2.7.15
jcl-over-slf4j	2.0.16
jul-to-slf4j	2.0.16
swagger-annotations	1.6.14
log4j-over-slf4j	2.0.16
modelmapper	3.2.1
Ant	1.10.15
Lombok	1.18.34
netty-codec-http (All netty Libs to be upgraded)	4.1.118.Final
netty-transport-native-epoll (All netty Libs to be upgraded)	4.1.118.Final
gson	2.11.0
mapstruct	1.6.2
micrometer-registry-prometheus	1.14.1
micrometer-registry-prometheus-simpleclient	1.14.1
jsoup	1.18.1
tika-core	2.9.2
All Coherence EE Libs	14.1.2
Kafka	2.13-3.8.0
jackson-dataformat-xml (All jackson libs)	2.18.0



Table 3-1 (Cont.) Licensed Software

Licensed Software	Version
jackson-dataformat-cbor	2.18.0
(All jackson libs)	
jackson-jaxrs-json-provider	2.18.0
(All jackson libs)	
HttpClient	4.5.14
Avro	1.12.0
Commons FileUpload	1.5
velocity-engine-core	2.4
jakarta.mail-api	2.1.3
**cglib	3.3.0
Conductor	3.15.0
flyway-core	8.5.13
poi	5.3.0
poi-ooxml	5.3.0
poi-ooxml-full	5.3.0
Guava	33.3.1
jjwt-api	0.12.6
jjwt-impl	0.12.6
jjwt-jackson	0.12.6
swagger-ui	5.18.2
ORC	18.2.7
(obma_installer only)	

3.2 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 Process Management third-party license details refer to the following link.

Third-Party Licenses



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