

# Oracle® Banking Corporate Lending License Guide - Subscription



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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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# Preface

This topic contains the following sub-topics:

- [Introduction](#)
- [Audience](#)
- [List of Topics](#)
- [Related Documents](#)

## Introduction

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

## List of Topics

This manual is organized into the following topics.

**Table 2 List of Topics**

Topics	Description
Preface	This topic provides the general information about the manual. It also list the various topics covered in the User Manual.
Oracle Banking Corporate Lending Licensing	This topic provides information on Oracle Banking Corporate Lending licensing.

**Table 2 (Cont.) List of Topics**

<b>Topics</b>	<b>Description</b>
Software Pre-requisites	This topic consists of the technology pre-requisites required for Oracle Banking Corporate Lending.
Third Party Licenses	This topic provides information on licensing of third party software packaged along with Oracle Banking Corporate Lending.

## Related Documents

For more information, refer to the following documents.

- *Oracle Banking Corporate Lending Process Management Installation Guides*
- *Oracle Banking Corporate Lending Process Management User Guide*

# 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**

<b>Module Description</b>	<b>Separately Licensed Prerequisites</b>	<b>Licensing Metric(s)</b>
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 software prerequisites 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 Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Weblogic Server	14.1.1.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	1.8 Update 341
				Open Symphony Quartz	2.4.0
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.16.0.0.0
		*Client Machines	Windows 10 and Mac OS X	Mozilla Firefox	102+
	Google Chrome			107+	
	Microsoft Edge			107+	
Apple Safari	15+				



Table 2-1 (Cont.) Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporate Lending Integration Gateway	<ul style="list-style-type: none"> <li>• Web services (incoming)</li> <li>• HTTP Servlet (incoming)</li> <li>• EJB (incoming)</li> <li>• MDB (incoming)</li> <li>• Notifications (outgoing)</li> </ul>	Integration Server	Oracle Enterprise 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 Enterprise Linux Server 8.3 (x86 64 Bit)	JDK	1.8 Update 341
				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 Enterprise 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.

- [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)	JDK 1.8 Update 341	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	19.16.0.0.0	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	1.8 Update 341	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	Ziplet	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

**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.[https://docs.oracle.com/cd/F79326\\_01/index.html](https://docs.oracle.com/cd/F79326_01/index.html)