# Oracle® Banking Enterprise Limits and Collateral Management

License Guide





Oracle Banking Enterprise Limits and Collateral Management License Guide, Release 14.7.5.0.0

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#### **Preface**

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

#### 1.1 Audience

This guide is intended for the following audience:

- Customers
- Partners

### 1.2 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at https://www.oracle.com/corporate/accessibility/.

#### **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.

#### 1.3 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 ensure effective security, as strongly recommended by Oracle Software Security Assurance.

#### 1.4 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.

### 1.5 Conventions

The following text conventions are used in this document:

**Table 1-1 Conventions** 

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.

## 1.6 Related Resources

For more information on any related features, refer to the following documents

- End user license agreement.
- Oracle Banking Enterprise Limits and Collateral Management User Manuals.



# Oracle Banking Enterprise Limits and Collateral Management Licensing

- Introduction
- · General Licensing Rules
- Separately Licensed Pre-requisite Products and Licensing Metric
- Restricted Use License

#### 2.1 Introduction

This topic provides information on Oracle Banking Enterprise Limits and Collateral 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

#### 2.2 General Licensing Rules

Not applicable to Oracle Banking Enterprise Limits and Collateral Management.

# 2.3 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 Prerequisites.

Table 2-1 Separately Licensed Prerequisites

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Enterprise Limits Management	Oracle FLEXCUBE Development Workbench	\$ Million in Collaterals or Limits Under Management
Oracle Banking Enterprise Collateral Management	Oracle FLEXCUBE Development Workbench	\$ Million in Collaterals or Limits Under Management
Oracle FLEXCUBE Information Server Data Mart for Enterprise Limits and Collateral Management	Oracle Banking Enterprise Limits and Collateral Management	\$ Million in Collaterals or Limits Under Management

# 2.4 Restricted Use License

Not applicable to Oracle Banking Enterprise Limits and Collateral Management.



# Software Prerequisites

Following are the separately licensable software prerequisites for Oracle Banking Enterprise Limits and Collateral Management Products.

- Software Prerequisites
- Tech Stack Oracle
- Module-wise Software Prerequisites

# 3.1 Software Prerequisites

#### 3.2 Tech Stack - Oracle

Table 3-1 Tech Stack - Oracle

Component	Deployment option	Machine	Operating System	Software
Oracle Banking Enterprise Limits and Collateral	for UI, SOAP Web Services, REST	Application Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle Fusion Middleware Infrastructure
Management				Java HotSpot(TM) JDK (with WebLogic Application Server)
				Oracle Toplink
				Open Symphony Quartz
		Database Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition
		Client Machines	Windows 10	Mozilla Firefox
				Google Chrome
				Microsoft Edge
			Mac OS X	Mozilla Firefox
				Safari
				Google Chrome

#### Note:

- 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.

# 3.3 Module-wise Software Prerequisites

Table 3-2 Module-wise Software Prerequisites

<u> </u>		
Product Name	Product Version	Requirements
Oracle Fusion Middleware Infrastructure	14.1.1.0.0	Optional - Oracle Banking Enterprise Limits and Collateral Management and Oracle Banking Enterprise Limits and Collateral Management Integration Gateway supports both Oracle WebLogic Server and WebSphere.
Java HotSpot(TM) JDK (with WebLogic Application Server)	1.8 Update 321	Optional - Oracle Banking Enterprise Limits and Collateral Management and Oracle Banking Enterprise Limits and Collateral Management Integration Gateway on WebLogic.
Open Symphony Quartz	2.3.2	Standard Requirement
Oracle Toplink	14.1.1.0.0	Optional - Required only if a limit tracking is required.
Oracle RDBMS Enterprise Edition	19.14.0.0.0	Standard Requirement



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# Third Party Licenses

This topic provides the information on licensing of third-party software that is packaged with the Oracle Banking Enterprise Limits and Collateral Management product release.

- Introduction
- Third Party Libraries

#### 4.1 Introduction

This topic provides information on licensing of third party software that is packaged with this product. It contains the following sections:

- Attribution
- Third Party
- Libraries
- Attribution

This chapter provides information on licensing of third-party software that are packaged with Oracle Banking Enterprise Limits and Collateral Management 14.7.5.0.0 product release.

#### 4.1.1 Attribution

This chapter provides information on licensing of third-party software that are packaged with Oracle Banking Enterprise Limits and Collateral Management 14.7.5.0.0 product release.

Refer the following link for the third-party licensing information of the Oracle Banking Enterprise Limits and Collateral Management product.

**Third-Party Licenses** 

#### 4.2 Third Party Libraries

This topic provides details of the libraries that use the following third party software.

- Apache 2.0
- MIT License
- Google
- Apache 2.0

The following libraries include software developed by The Apache Software Foundation (http://www.apache.org/).

- MIT- License
- Google

### 4.2.1 Apache 2.0

The following libraries include software developed by The Apache Software Foundation (http://www.apache.org/).

Table 4-1 Apache 2.0

Copyright Holder	Licensed Technology	Version
SmartBear Software	Swagger	1.6.5
Apache	Commons Codec	1.17
Apache	Commons IO	2.11.0
Apache	POI	5.2.0
Apache	Commons Net	3.9.0
Apache	Commons Collections	4.4
Apache	commons-logging	1.2.1
Apache	Ant	1.10.12
Apache	Log4J	2.17.1
Apache	commons-lang3	3.12.0
Apache	kafka client	3.3.1
FasterXML, LLC	jackson-annotations	2.14.0
FasterXML, LLC	jackson-core	2.14.0
FasterXML, LLC	jackson-databind	2.14.0
FasterXML, LLC	jackson-dataformat-yaml	2.14.0
Sean Owen	Ziplet (PJL Compressing Filter)	2.4.1
Terracota	Quartz	2.4.0
jsoup.org	Jsoup	1.15.3
Apache	Spring	5.3.37

#### 4.2.2 MIT- License

Simple Logging Facade for Java (SLF4J) 1.7.30

jsoup 1.13.1

# 4.2.3 Google

Closure Compiler 20210106.



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