

License Guide  
Oracle Banking Enterprise Limits and Collateral Management  
Release 14.6.0.0.0  
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License Guide  
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# 1. Preface

## 1.1 Introduction

This document helps you to understand the guiding rules for Oracle Banking Enterprise Limits and Collateral 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 that are packaged with Oracle Banking Enterprise Limits and Collateral Management.

## 1.2 Audience

This document is intended for the following audience:

- Customers
- Partners

## 1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/us/corporate/accessibility/index.html>.

## 1.4 Organization

This manual is organized into the following chapters:

Chapter	Description
Chapter 1	<i>Preface</i> gives information on the intended audience. It also lists the various chapters covered in this license guide.
Chapter 2	<i>Oracle Banking Enterprise Limits and Collateral Management Licensing</i> provides information on Oracle Banking Enterprise Limits and Collateral Management licensing.
Chapter 3	<i>Software Pre-requisites</i> consists of the technology pre-requisites required for Oracle Banking Enterprise Limits and Collateral Management.
Chapter 4	<i>Third Party Licenses</i> provides information on licensing of third-party software that are packaged with Oracle Banking Enterprise Limits and Collateral Management.

## 1.5 Related Documents

For more information, refer to the following documents:

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

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## 2. Oracle Banking Enterprise Limits and Collateral Management Licensing

### 2.1 Introduction

This chapter 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 Components Included in License

See section 2.5

### 2.4 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.*

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

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## 3. Software Prerequisites

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

### 3.1 Software Prerequisites

#### 3.1.1 Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Enterprise Limits and Collateral Management	One deployment for UI, SOAP Web Services, REST Services, HTTP Servlet, MDB and Notifications	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Fusion Middleware Infrastructure	14.1.1.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	1.8 Update 321
				Oracle Toplink	14.1.1.0.0
				Open Symphony Quartz	2.3.2
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.14.0.0.0
		Client Machines	Windows 10	Mozilla Firefox	91+
				Google Chrome	100+
				Microsoft Edge	99+
			Mac OS X	Mozilla Firefox	91+
				Safari	15+

				Google Chrome	100+
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## 3.2 Module-wise Software Prerequisites

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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## 4. Third Party Licenses

### 4.1 Introduction

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

- Attribution
- Third Party Libraries

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4th party dependency:: javassist

/\*

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Log4j 2 library (log4j-api-\*.jar)  
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- 1. jackson-annotations
- 2. swagger-annotations
- 3. slf4j-api

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## # Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers.

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-----jackson-core-----

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4th Part dependency

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