

License Guide
Oracle Banking Origination
Release 14.5.0.8.0
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License Guide

May 2023

Version 14.5.0.8.0

Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

<https://www.oracle.com/industries/financial-services/index.html>

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1. Preface

1.1 Introduction

This guide helps you understand the guiding rules for Oracle Banking Origination licensing, the components included in the license and the units that are separately licensed.

This guide also provides information on the third-party software that is packaged with Oracle Banking Origination.

1.2 Audience

This guide 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/pls/topic/lookup?ctx=acc&id=docacc>.

1.4 Organization

This manual is organized into the following chapters:

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

1.5 Related Documents

For more information, refer to the following documents:

- Oracle Banking Origination User Manuals

2. Oracle Banking Origination Licensing

2.1 Introduction

This chapter provides information on Oracle Banking Origination licensing. It contains the following sections:

- General licensing rules
- Components included in license
- Separately licensed pre-requisite products and licensing metric
- Restricted use license

2.2 General Licensing Rules

Not applicable to Oracle Banking Origination.

2.3 Components Included in License

Not applicable to Oracle Banking Origination

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.

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Origination for Accounts	Oracle Database Enterprise Edition, Oracle Weblogic Server, Oracle HTTP Server	Bank Account Application
Oracle Banking Origination for Retail Loans	Oracle Database Enterprise Edition, Oracle Weblogic Server, Oracle HTTP Server	Bank Account Application
Oracle Banking Origination for Deposits	Oracle Database Enterprise Edition, Oracle Weblogic Server, Oracle HTTP Server	Bank Account Application
Oracle Banking Origination for Credit Cards	Oracle Database Enterprise Edition, Oracle Weblogic Server, Oracle HTTP Server	Bank Account Application

2.5 Restricted Use License

Not applicable to Oracle Banking Origination.

3. Software Prerequisites

3.1 Tech Stack – Oracle Banking Origination

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Origination	Single Instance Standalone	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	14.1.1.0.0 + Patch 32077936**
				Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 11.0.16
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Database 19c Enterprise Edition Release	19.16.0.0.0
		Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-2.8.1
				Apache ZooKeeper	3.6.2
		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		Mozilla Firefox	Mozilla Firefox Release (87+)
				Apple Safari	Apple Safari (14+)
				Google Chrome	Google Chrome Release (Version 88+)
				Microsoft Edge	Microsoft Edge (89+)

**** Patch 32077936:** JSF APPLICATION RESPONSE ISSUE FOR HTTPS PROTOCOL WHEN HTTP2 IS ENABLED, needs to be applied to Weblogic version 14.1.1.0.0.

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.

4. Third-Party Licenses

4.1 Introduction

This chapter provides information on licensing of third-party software that are packaged with Oracle Banking Origination 14.5.0.8.0 product release. It contains the following sections:

- Apache License 2.0
- The MIT License
- Others

4.1.1 Apache License 2.0

The following libraries include software developed by The Apache Software Foundation (<http://www.apache.org>). For license information, See “Apache License 2.0”.

Licenses Software	Version
velocity-engine-core	2.3
GSON	2.9.0
spring-cloud-starter-config	3.0.7
spring-cloud-netflix-eureka-server	3.0.6
spring-cloud-config-server	3.0.7
tika-core	1.28.4
spring-security-oauth2	2.5.2.RELEASE
spring-boot-starter-aop	2.5.14
spring-boot-starter-web	2.5.14
spring-boot-starter-json	2.5.14
spring-boot-starter-validation	2.5.14
spring-boot-starter-data-jpa	2.5.14
spring-boot-starter-hateoas	2.5.14
spring-boot-starter-jdbc	2.5.14
spring-boot-starter-jersey	2.5.14
spring-boot-starter-batch	2.5.14
Commons FileUpload	1.5
spring-security-saml2-service-provider	5.8.2
spring-security-core	5.8.2
Spring-Security-Web	5.8.2
Spring-Security-Config	5.8.2
spring-security-ldap	5.8.2
netty-transport-native-epoll	4.1.90.Final
netty-codec-http	4.1.90.Final

Kafka	3.4.0
Spring-security-crypto	5.8.2
jjwt	0.11.2
Spring Boot	2.3.3.RELEASE
Apache FOP	2.5
spring-cloud-starter-config	2.2.5.RELEASE
spring-cloud-starter-netflix-zuul	2.2.5.RELEASE
spring-cloud-netflix-eureka-client	2.2.5.RELEASE
spring-cloud-starter-netflix-eureka-client	2.2.5.RELEASE
velocity-tools-generic	3.1
jslt	0.1.11
camel-core	3.14.1
camel-resilience4j	3.14.1
camel-cxf	3.14.1
spring-cloud-starter-netflix-eureka-client	3.0.6
json-path	2.7.0
swagger-parser-core	2.1.1
swagger-parser-v2-converter	2.1.1
swagger-parser-v3	2.1.1
spring-jms	5.3.23

4.1.2 The MIT License

Licenses Software	Version
jsoup	1.15.3

4.1.3 Others

Licenses Software	Version
Saxon-HE	11.4
WSDL4J	1.6.3

4.2 Third-Party License Information

This topic describes the licensing information of the third-party software of the Oracle Banking Origination.

Refer the following link for the third-party licensing information of the Oracle Origination product.

https://docs.oracle.com/cd/F44943_01/third-party.htm