License Guide

Oracle Banking Branch

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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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# Preface

## Purpose

This guide helps you understand the guiding rules for Oracle Banking Branch 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 Branch.

## Audience

This guide 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>.

## List of Topics

This guide is organized into the following topics:

|  |  |
| --- | --- |
| Topic | Description |
| Oracle Banking Branch Licensing | *Oracle Banking Branch Licensing* provides information on Oracle Banking Branch licensing. |
| Environment Details | *Software Pre-requisites* consists of the technology pre-requisites required for Oracle Banking Branch. |
| Third-Party Licenses | *Third Party Licenses* provides information on licensing of third-party software that are packaged with Oracle Banking Branch. |

## Related Resources

For more information, refer to the following documents:

* Oracle Banking Teller User Guide

# Oracle Banking Branch Licensing

## Introduction

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

* General Licensing Rules
* Components Included in License
* Separately Licensed Pre-requisite Products and Licensing Metric
* Restricted Use License

## General Licensing Rules

Not applicable to Oracle Banking Branch.

## Components Included in License

Not applicable to Oracle Banking Branch

## 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 Branch | Oracle Database Enterprise Edition, Oracle WebLogic Server, Oracle HTTP Server | * Application User * Branch Account * Financial Inclusion Account |

## Restricted Use License

Not applicable to Oracle Banking Branch.

# Software Prerequisites

## Tech Stack – Oracle Banking Branch

| Component | Deployment option | Machine | Operating System | Software | Version Number |
| --- | --- | --- | --- | --- | --- |
| Oracle Banking Branch | 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 8 Update 321 & JDK 11.0.14 |
| Database Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle Database 19c Enterprise Edition Release | 19.14.0.0.0 (19c) |
| Message Broker | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Apache Kafka | 2.13-2.8.1 |
| Apache ZooKeeper | 3.6.2 |

**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.

**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>

# Third-Party Licenses

## Introduction

This topic provides the information on licensing of third-party software that is packaged with the Oracle Banking Branch 14.6.0.10.0 product release:

**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”.

|  |  |
| --- | --- |
| **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 |
| 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-starter-zipkin | 2.2.8.RELEASE |
| spring-cloud-netflix-hystrix | 2.2.10.RELEASE |
| spring-test | 5.3.42.1 |
| 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 |
| Kafka | 2.13-3.8.1 |
| jackson-dataformat-xml  (All jackson libs) | 2.18.0 |
| jackson-dataformat-cbor  (All jackson libs) | 2.18.0 |
| jackson-jaxrs-json-provider  (All jackson libs) | 2.18.0 |
| HttpClient | 4.5.14 |
| Avro | 1.12.0 |
| Commons FileUpload | 1.5 |
| jakarta.mail-api | 2.1.3 |
| cglib | 3.3.0 |
| 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 (obma\_installer only) | 18.2.7 |
| WSDL4J | 1.6.3 |
| swagger-parser | 2.1.23 |
| spring-jms | 5.3.42.1 |
| Saxon HE | 12.5 |
| velocity-tools-generic | 3.1-69fbb0e |
| velocity-engine-core | 2.4 |
| json-path | 2.9.0 |
| jslt | 0.1.14-b008c8e |
| camel-netty | 3.22.2 |
| Apache CXF  (cxf-rt-features-logging, cxf-rt-frontend-jaxws, cxf-rt-transports-http) | 3.6.4 |
| camel-spring | 3.22.2 |
| camel-resilience4j | 3.22.2 |
| camel-core | 3.22.2 |

**The Netty Project**

|  |  |
| --- | --- |
| **Licensed Software** | **Version** |
| All netty Libs | 4.1.109 |

**Alex Clark and contributors**

|  |  |
| --- | --- |
| **Licensed Software** | **Version** |
| Python Imaging Library (Pillow) | 10.3.0 |

## Third-Party License Information

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

[Third-Party License Information](https://docs.oracle.com/en/industries/financial-services/microservices-common/14.6.0.10.0/mnttx/Third-Party.htm)