License Guide

Oracle Banking Branch

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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:

* 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

The following components are included in the Oracle Banking Branch license:

* Utility Payments

## 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.

# Environment Details

Following are the separately licensable software prerequisites for Oracle Banking Branch Product.

## Tech Stack – Oracle

| **Component** | **Machine** | **Operating System** | **Software** | **Version Number** |
| --- | --- | --- | --- | --- |
| Oracle Banking Branch | Application Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle Fusion Middleware Infrastructure | 12.2.1.4.0 |
| Java HotSpot (TM) JDK (with WebLogic Application Server) | 1.8 Update 281 |
| Oracle WebLogic | 12.2.1.4.0 |
| Document Management System | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle WebLogic | 12.2.1.4.0 |
| JDK | 1.8 Update 281 |
| Oracle Database (for RCU) | 19.10.0.0.0 |
| Repository Creation Utility | 12.2.1.4.0 |
| Oracle WebCenter Content Imaging | 12.2.1.4.0 |
| Database Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle RDBMS Enterprise Edition | 19.10.0.0.0 |
| Reporting Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle WebLogic | 12.2.1.4.0 |
| JDK | 1.8 Update 281 |
| Repository Creation Utility | 12.2.1.4.0 |
| Oracle Database (for RCU) | 19.10.0.0.0 |
| Oracle Analytical Server (Oracle BI Publisher) | 5.9.0 |

**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.

**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>.

## Module-wise Software Prerequisites

|  |  |  |
| --- | --- | --- |
| **Product Name** | **Product Version** | **Requirements** |
| Oracle Fusion Middleware Infrastructure | 12.2.1.4.0 | Standard requirement. |
| Java HotSpot (TM) JDK (with WebLogic Application Server) | 1.8 Update 281 | Standard requirement. |
| Oracle WebLogic | 12.2.1.4.0 | Standard requirement. |
| Repository Creation Utility | 12.2.1.4.0 | Standard requirement. |
| Oracle WebCenter Content Imaging | 12.2.1.4.0 | Standard requirement. |
| Oracle RDBMS Enterprise Edition | 19.10.0.0.0 | Standard requirement. |
| Oracle Analytical Server (Oracle BI Publisher) | 5.9.0 | Standard requirement. |

**NOTE:** Referto section *3.1 Tech Stack – Oracle* for dependent software details.

# Third-Party Licenses

## Introduction

This topic provides the information on licensing of third-party software that is packaged with the Oracle Banking Branch 14.5.0.14.0 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 | 3.14.10 |
| camel-resilience4j | 3.14.10 |
| camel-core | 3.14.10 |

**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/14.5.0.14.0/mnttz/Third-Party.htm)