

Oracle® Banking Loans Servicing

Licensing Guide

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Oracle Banking Loans Servicing Licensing Guide, Release 2.12.0.0.0

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Preface

The Licensing Guide provides the complete list of Oracle Banking Loans Servicing licensed products and the third-party licenses included with the license. It provides the product-wise licensing options and rules in terms of prerequisite licenses and the included license components. It does not cover the features and functionality of the products.

If you have any questions about your licensing needs, please contact your Oracle sales representative or contact the License Management Services representative listed at this URL:

<https://www.oracle.com/corporate/license-management-services/index.html>.

This preface contains the following topics:

- [Audience](#)
- [Documentation Accessibility](#)
- [Organization of the Guide](#)
- [Related Documents](#)
- [Conventions](#)

Audience

This guide is intended for all purchasers of Oracle Banking Loans Servicing.

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>.

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Organization of the Guide

This document contains:

[Chapter 1 Overview](#)

This chapter provides an overview of Oracle Banking Loans Servicing Licensing and third-party licenses.

[Chapter 2 Oracle Banking Loans Servicing Licensing](#)

This chapter covers the licensing information for Oracle Banking Loans Servicing.

[Third-Party Licenses](#)

This appendix covers the licensing and copyright information of third-party products included with the Oracle Banking Loans Servicing licensed software.

Related Documents

For more information, see the following documentation:

- For installation and configuration information, see the Oracle Banking Loans Servicing Installation Guide - Silent Installation.
- For a comprehensive overview of security, see the Oracle Banking Loans Servicing Security Guide.
- For information related to setting up a bank or a branch, and other operational and administrative functions, see the Oracle Banking Loans Servicing Administrator Guide.
- For information related to customization and extension, see the Oracle Banking Loans Servicing Extensibility Guide for Host, SOA, and UI.
- For information related to the functionality and features, see the Oracle Banking Loans Servicing Functional Overview document.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1 Overview

This chapter presents an overview of the licensing details of Oracle Banking Loans Servicing and its associated third-party products.

1.1 Oracle Banking Licensing

The [Chapter 2 Oracle Banking Loans Servicing Licensing](#) describes the Oracle Banking Loans Servicing licensing details including:

- Separately licensed prerequisite products
- Components included
- Restricted use licensing
- General licensing information

1.2 Third-Party Licenses

The [Chapter Third-Party Licenses](#) includes licensing and copyright information for third-party products included with the Oracle Banking Loans Servicing licensed software.

2 Oracle Banking Loans Servicing Licensing

This chapter covers licensing information for Oracle Banking Loans Servicing. It contains the following sections:

2.1 Oracle Banking Retail and SME Loans Servicing

Oracle Banking Retail and SME Loans Servicing solution enables bank to efficiently service the entire life cycle of a loan account. Servicing life cycle covers account opening, payment appropriation, accounting, loan classification as non performing when borrower does not repay the loan as per contract, various account variations such as offer swap, restructure of loan, rate changes, extensions, and account closure, either through customer request for early closure or repayment by the customer as per contract. Oracle Banking Retail and SME Loans Servicing provides various inquiries which enable the bank to satisfy customer inquiries. Oracle Banking Retail and SME Loans Servicing can service loan accounts opened either through Oracle Banking Originations or any other loan origination system. Oracle Banking Retail and SME Loans Servicing has a single dashboard from which all loan servicing transactions can be executed and all inquiries can be performed.

2.1.1 Separately Licensed Prerequisite Products

The following prerequisite products require separate licenses:

- Database Enterprise Edition
- Weblogic Suite or Weblogic Suite for Oracle Applications
- WebCenter Imaging or WebCenter Imaging for Oracle Applications
- Data Integrator Enterprise Edition or Data Integrator Enterprise Edition for Oracle Applications

2.1.2 Optional Fusion Middleware Products

If Oracle Security Stack is used for application security, then the following products are required to be licensed separately:

- Access Management Suite Plus
- Entitlements Server Security Module
- Identity and Access Management Suite Plus or Identity and Access Management Suite Plus for Oracle Applications

If Oracle Documaker is used for document generation, then the following product is required to be licensed separately:

- Analytics Server or Analytics Server for Oracle Applications

If Oracle SOA suite is used, then the following product is required to be licensed separately:

- SOA Suite for Oracle Middleware or SOA Suite for Oracle Middleware for Oracle Applications

2.1.3 Components Included

The following table describes the components included with a license for Oracle Banking Retail and SME Loans Servicing.

Table 2–1 Components Included

Licensed Program	Product or Component Included with License
NA	NA

2.1.4 Restricted Use Licensing

Oracle Banking Retail and SME Loans Servicing product contains all or portions of the following Oracle products.

Table 2–2 Restricted Use Licensing

Product or Component	Available Features
NA	NA

2.1.5 General Licensing Information

Oracle Banking Retail and SME Loans Servicing can be licensed with the Loan Account metric.

Third-Party Licenses

This appendix includes licensing and copyright information for third-party products included with the Oracle Banking Loans Servicing licensed software described in [Chapter 2 Oracle Banking Loans Servicing Licensing](#).

Apache License, Version 2.0

The following technologies from the Apache Software Foundation are based on Apache License, Version 2.0.

Table 3–1 Licensed Technologies and Jars

Licensed Technology	Jar Name and Version
Joda Time	joda-time-2.10.6.jar
Commons IO	commons-io-2.8.0.jar
POI	poi-4.1.2.jar poi-ooxml-4.1.2.jar poi-ooxml-schemas-4.1.2.jar commons-compress-1.19.jar xmlbeans-3.1.0.jar commons-math3-3.6.1.jar SparseBitSet-1.2.jar
Datecalc	datecalc-common-1.4.2-67a3d64.jar datecalc-joda-1.4.2-67a3d64.jar
HttpComponents HttpClient	fluent-hc-4.5.13.jar httpclient-4.5.13.jar httpclient-cache-4.5.13.jar httpmime-4.5.13.jar
Httpcore	httpcore-4.4.13.jar
Commons Collections	commons-collections4-4.4.jar
Velocity	velocity-engine-core-2.2.jar
Commons Net	commons-net-3.7.1.jar
Commons Codec	commons-codec-1.15.jar
Commons Lang	commons-lang3-3.11.jar
Jackson	jackson-annotations-2.11.2.jar jackson-core-2.11.2.jar jackson-databind-2.11.2.jar jackson-module-jaxb-annotations-2.11.2.jar jackson-dataformat-yaml-2.11.2.jar

Licensed Technology	Jar Name and Version
	jackson-datatype-jsr310-2.11.2.jar jackson-jaxrs-base-2.11.2.jar jackson-jaxrs-json-provider-2.11.2.jar
javassist	javassist-3.27.0-GA.jar
Swagger	swagger-core-2.1.5.jar swagger-models-2.1.5.jar swagger-annotations-2.1.5.jar swagger-jaxrs2-2.1.5.jar swagger-integration-2.1.5.jar classgraph-4.8.65.jar
Swagger-ui (version 3.34.0)	swagger-ui.js swagger-ui-bundle.js swagger-ui-standalone-preset.js swagger-ui.css
FOP	batik-all-1.13.jar fontbox-2.0.16.jar fop.jar xmlgraphics-commons-2.4.jar
PDFBox	pdfbox-2.0.21.jar fontbox-2.0.16.jar
Commons Logging	commons-logging-1.2-9f99a00.jar

The Apache 2.0 License

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

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ASM

Jar name and version: asm-9.0.jar

ASM: a very small and fast Java bytecode manipulation framework

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JSON

Jar name and version: json-20200518.jar

<http://www.json.org/license.html>

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Simple Logging Facade for Java (SLF4J)

Jar name and version: slf4j-api-1.7.30.jar

<https://www.slf4j.org/license.html>

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JQuery

Version: jquery-3.5.1.min.js

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