

License Guide  
Oracle Banking Liquidity Management

Release 14.5.0.12.0

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## License Guide

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# 1 Preface

## 1.1 Introduction

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

This guide also provides information on the third-party software packaged along with Oracle Banking Liquidity Management.

## 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 Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

## 1.5 Organization

This guide is organized into the following topics:

Topic	Description
<b>Oracle Banking Liquidity Management Licensing</b>	This topic provides information on <i>Oracle Banking Liquidity Management</i> licensing.
<b>Environment Details</b>	This topic consists of the technology pre-requisites required for <i>Oracle Banking Liquidity Management</i> .
<b>Third-Party Licenses</b>	This topic provides information on licensing of third-party software packaged along with <i>Oracle Banking Liquidity Management</i> .

## 1.6 Related Documents

For more information, refer to the following documents:

- End user license agreement
- Oracle Banking Liquidity Management User Manuals

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## 2 Oracle Banking Liquidity Management Licensing

### 2.1 Introduction

This topic provides information on Oracle Banking Liquidity Management 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 Liquidity Management.

### 2.3 Components Included in License

Not applicable to Oracle Banking Liquidity Management

### 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 Liquidity Management	<ul style="list-style-type: none"><li>• Oracle Database Enterprise Edition</li><li>• WebLogic Server Standard Edition</li><li>• Oracle HTTP Server</li></ul>	Liquidity Account

### 2.5 Restricted Use License

Not applicable to Oracle Banking Liquidity Management.

## 3 Environment Details

### 3.1 Tech Stack – Oracle Banking Liquidity Management

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Liquidity Management	Single Instance Standalone	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	12.2.1.4.0
				Oracle Fusion Middleware 12c Infrastructure	12.2.1.4.0
				Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 8 Update 281
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit))	Oracle Database 19c Enterprise Edition Release	19.12.0.0.0
		Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-3.4.0
				Apache ZooKeeper (embedded with kafka)	3.6.3

**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.

**NOTE:** 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>

## 4 Third-Party Licenses

### 4.1 Introduction

This topic provides information on licensing of third-party software that are packaged with Oracle Banking Liquidity Management 14.5.0.12.0 product release. It contains the following sections:

- Others

**Note:** For the complete licensing information on Oracle Banking Liquidity Management product release, refer to License Guide in the below links.

Release 14.5.0.0.0 - [https://docs.oracle.com/cd/F41688\\_01/license.htm](https://docs.oracle.com/cd/F41688_01/license.htm)

Release 14.5.0.1.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.1.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.1.0_patchset.zip)

Release 14.5.0.2.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.2.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.2.0_patchset.zip)

Release 14.5.0.3.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.3.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.3.0_patchset.zip)

Release 14.5.0.8.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.8.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.8.0_patchset.zip)

Release 14.5.0.9.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.9.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.9.0_patchset.zip)

Release 14.5.0.10.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.10.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.10.0_patchset.zip)

Release 14.5.0.11.0 - [http://docs.oracle.com/cd/F45203\\_01/14.5.0.11.0\\_patchset.zip](http://docs.oracle.com/cd/F45203_01/14.5.0.11.0_patchset.zip)

Licensed Software	Version
All springframework Libs	5.3.34
commons-compress	1.26.1
json-path	2.9.0
ion-java	1.11.4
reactor-netty-core	1.0.44
reactor-netty-http	1.1.18

#### 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

### 4.2 Third-Party License Information

Refer to the following link for the third-party licensing information of the **Oracle Banking Liquidity Management** product.

[Third-Party Licenses Information](#)