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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 www.oracle.com/financialservices/

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## 1. Preface

## 1.1 Introduction

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

This document also provides information on the third party software that are packaged with Oracle Banking Trade Finance.

## 1.2 Audience

This document is intended for the following audience:

- Customers
- Partners

## 1.3 <u>Documentation Accessibility</u>

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/us/corporate/accessibility/index.html.

## 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	Oracle Banking Trade Finance Licensing provides information on Oracle Banking Trade Finance licensing.
Chapter 3	Software Pre-requisites consists of the technology pre-requisites required for Oracle Banking Trade Finance.
Chapter 4	Third Party Licenses provides information on licensing of third party software that are packaged with Oracle Banking Trade Finance.

## 1.5 Related Documents

For more information, refer to the following documents:

- End user license agreement
- Oracle Banking Trade Finance User Manuals



## 2. Oracle Banking Trade Finance Licensing

## 2.1 Introduction

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

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

### 2.2 **General Licensing Rules**

Not applicable to Oracle Banking Trade Finance.

## 2.3 Components Included in License

See section 2.5

# 2.4 <u>Separately Licensed Pre-requisite Products and Licensing Metric</u>

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 Trade Finance	Oracle Database Enterprise Edition, Weblogic Suite or Weblogic Suite for Oracle Applications and Oracle FLEXCUBE Development	\$ Million in Trade Under Management

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## 3. Software Prerequisites

Following are the separately licensable software prerequisites for Oracle Banking Trade Finance Products.

## 3.1 <u>Software Prerequisites</u>

## 3.1.1 <u>Tech Stack – Oracle</u>

Component	Deployment option	Machine	Operating System	Software	Version Number
	UI-Host	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic	14.1.1.0.0
				Java HotSpot (TM) JDK (with WebLogic Application Server)	1.8 Update 321
				Open Symphony Quartz	2.3.2
Oracle Banking Trade Finance		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.14.0.0.0
rinance		Client Systems	Windows 10	Mozilla Firefox	87+
				Google Chrome	88+
				Mozilla Firefox for MAC	87+
				Safari	14+
				Microsoft Edge	89+
FLEXCUBE Integration Gateway	Web services (incoming) HTTP Servlet (incoming)  EJB (incoming)  MDB (incoming) Notifications (outgoing)	Integration Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	14.1.1.0.0
Oracle Banking	Web services	Integration Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	JDK	1.8 Update 321
Trade Finance				Oracle WebLogic Server	14.1.1.0.0
REST				Oracle Toplink	14.1.1.0.0



## 3.2 <u>Module-wise Software Prerequisites</u>

Product Name	Product Version	Requirements
Oracle WebLogic Server	14.1.1.0.0	Optional - Oracle Banking Enterprise Limits and Collateral Management and Oracle Banking Enterprise Limits and Collateral Management Integration Gateway supports both Oracle WebLogic Server and WebSphere.
Java HotSpot(TM) JDK (with WebLogic Application Server)	1.8 Update 321	Optional - Oracle Banking Enterprise Limits and Collateral Management and Oracle Banking Enterprise Limits and Collateral Management Integration Gateway on WebLogic.
Open Symphony Quartz	2.3.2	Standard Requirement
Oracle Toplink	14.1.1.0.0	Optional - Required only if a limit tracking is required.
Oracle RDBMS Enterprise Edition	19.14.0.0.0	Standard Requirement



## 4. Third Party Licenses

## 4.1 Introduction

This chapter provides information on licensing of third party software that is packaged with this product. It contains the following sections:

- o Apache License 2.0
- o MIT License
- Third Party Libraries

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Apache Ant

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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# 4.2.14 Quartz Job Scheduler – 2.3.2 - ff348f6

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# 4.2.15 log4j-1.2-api - 2.17.1

Top Level Component Name: log4j-1.2-api

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# 4.2.17 log4j-core - 2.17.1

org.apache.logging.log4j log4j-core

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# 4.2.18 Ziplet - 2.4.1

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# 4.2.19 <u>Jjwt - 0.11.2</u>

Top Level Components and subcomponents:

JJWT :: API (io.jsonwebtoken:jjwt-api);

JJWT :: Impl (io.jsonwebtoken:jjwt-impl);

JJWT :: Extensions :: Jackson (io.jsonwebtoken:jjwt-jackson) ;

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# 4.2.21 jackson-databind - 2.13.2.2

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# 4.2.23 jackson Core - 2.13.2

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# 4.2.29 swagger-jaxrs - 1.6.5

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 - jackson-databind (https://github.com/FasterXML/jackson-databind) com.fasterxml.jackson.core;jackson-databind



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- swagger-core (https://github.com/swagger-api/swagger-core/tree/v1.6.5) io.swagger:swagger-core



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- jackson-annotations (https://github.com/FasterXML/jackson-annotations) com.fasterxml.jackson.core:jackson-annotations

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- swagger-models (https://github.com/swagger-api/swagger-core/tree/v1.6.5/modules/swagger-models) io.swagger:swagger-models



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# 4.3.1 slf4j-api - 1.7.36

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## 4.5.2 GSON - 2.9.1

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## 4.6 Sam Hocevar

## 4.6.1 Reflections - 0.10.2

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