License Guide Oracle Banking Branch Release 14.6.1.0.0 Part Number F61366-01 August 2022





License Guide
August 2022
Version 14.6.1.0.0
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

Phone: +91 22 6718 3000 Fax:+91 22 6718 3001

https://www.oracle.com/industries/financial-services/index.html

Copyright © 2018, 2022, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Table of Contents

l. PR	REFACE	1-1
1.1	Introduction	1-1
1.2	AUDIENCE	1-1
1.3	DOCUMENTATION ACCESSIBILITY	
1.4	Organization	
1.5	RELATED DOCUMENTS	1-1
2. OI	RACLE BANKING BRANCH LICENSING	 2- 1
2.1	Introduction	2-1
2.2	GENERAL LICENSING RULES	
2.3	COMPONENTS INCLUDED IN LICENSE	2-1
2.4	SEPARATELY LICENSED PRE-REQUISITE PRODUCTS AND LICENSING METRIC	2-1
2.5	RESTRICTED USE LICENSE	2-1
3. SO	OFTWARE PREREQUISITES	3-1
3.1	TECH STACK – ORACLE BANKING BRANCH	3-1
4. TH	HIRD-PARTY LICENSES	4- 1
4.1	Introduction	4-1
4.2	OTHERS	4-1
4.2	2.1 Python Imaging Library (Pillow)	4-1



1. Preface

1.1 Introduction

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.

1.2 Audience

This guide 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/pls/topic/lookup?ctx=acc&id=docacc.

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

1.5 Related Documents

For more information, refer to the following documents:

• Oracle Banking Branch User Guide



2. Oracle Banking Branch Licensing

2.1 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

2.2 **General Licensing Rules**

Not applicable to Oracle Banking Branch.

2.3 Components Included in License

Not applicable to Oracle Banking Branch.

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.

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)	
	Oracle Database Enterprise Edition, Oracle WebLogic Server, Oracle HTTP Server	Application UserBranch AccountFinancial Inclusion Account	

2.5 Restricted Use License

Not applicable to Oracle Banking Branch.



3. Software Prerequisites

3.1 <u>Tech Stack – Oracle Banking Branch</u>

Component	Deployment option	Machine	Operating System	Software	Version Number
	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)
Oracle Banking		Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-2.8.1
Branch				Apache ZooKeeper	3.6.2
		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-		Mozilla Firefox	Mozilla Firefox Release (87+)
				Apple Safari	Apple Safari (14+)
				Google Chrome	Google Chrome Release (Version 88+)
	policy.html			Microsoft Edge	Microsoft Edge (89+)

^{**} **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.



4. Third-Party Licenses

4.1 Introduction

This chapter provides information on licensing of third-party software that are packaged with Oracle Banking Branch 14.6.1.0.0 product release. It contains the following sections:

Others

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

Release 14.6.0.0.0: https://docs.oracle.com/cd/F57244_01/license.htm

4.2 Others

4.2.1 Python Imaging Library (Pillow)

The Python Imaging Library (PIL) is

Copyright © 1997-2011 by Secret Labs AB

Copyright © 1995-2011 by Fredrik Lundh

Pillow is the friendly PIL fork. It is

Copyright © 2010-2022 by Alex Clark and contributors

Like PIL, Pillow is licensed under the open source HPND License:

By obtaining, using, and/or copying this software and/or its associated documentation, you agree that you have read, understood, and will comply with the following terms and conditions:

Permission to use, copy, modify, and distribute this software and its associated documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies, and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Secret Labs AB or the author not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

SECRET LABS AB AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL SECRET LABS AB OR THE AUTHOR BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

