

Oracle® Banking Enterprise Default Management

Licensing Guide

Release 2.12.0.0.0

F41843-01

May 2021

Oracle Banking Enterprise Default Management Licensing Guide, Release 2.12.0.0.0

F41843-01

Copyright © 2017, 2021, Oracle and/or its affiliates.

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

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

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.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software" or "commercial computer software documentation" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. 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 or hardware and documentation may provide access to or information about 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 unless otherwise set forth in an applicable agreement between you and Oracle. 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, except as set forth in an applicable agreement between you and Oracle.

Contents

Preface	5
Audience	5
Documentation Accessibility	5
Organization of the Guide	5
Related Documents	6
Conventions	6
1 Overview	8
1.1 Oracle Banking Licensing	8
1.2 Third-Party Licenses	8
2 Oracle Banking Enterprise Default Management Licensing	10
2.1 Oracle Banking Enterprise Collections	10
2.1.1 Separately Licensed Prerequisite Products	10
2.1.2 Optional Fusion Middleware Products	10
2.1.3 Components Included	10
2.1.4 Restricted Use Licensing	11
2.1.5 General Licensing Information	11
2.2 Oracle Banking Enterprise Recovery	11
2.2.1 Separately Licensed Prerequisite Products	11
2.2.2 Optional Fusion Middleware Products	11
2.2.3 Components Included	11
2.2.4 Restricted Use Licensing	12
2.2.5 General Licensing Information	12
Third-Party Licenses	14
Apache License, Version 2.0	14

ASM	18
JSON	18
Simple Logging Facade for Java (SLF4J)	19
ICU4J	19
JQuery	20

Preface

The Licensing Guide provides the complete list of Oracle Banking Enterprise Default Management 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:

<http://www.oracle.com/us/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 Enterprise Default Management.

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>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

Organization of the Guide

This document contains:

[Chapter 1 Overview](#)

This chapter provides an overview of Oracle Banking Enterprise Default Management Licensing and third-party licenses.

[Chapter 2 Oracle Banking Enterprise Default Management Licensing](#)

This chapter covers the licensing information for Oracle Banking Enterprise Default Management.

[Third-Party Licenses](#)

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

Related Documents

For more information, see the following documentation:

- For installation and configuration information, see the Oracle Banking Enterprise Default Management Installation Guide - Silent Installation.
- For a comprehensive overview of security, see the Oracle Banking Enterprise Default Management Security Guide.
- For information related to setting up a bank or a branch, and other operational and administrative functions, see the Oracle Banking Enterprise Default Management Administrator Guide.
- For information related to customization and extension, see the Oracle Banking Enterprise Default Management Extensibility Guides for HOST, SOA, and UI.
- For information related to the functionality and features, see the Oracle Banking Enterprise Default Management 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 Enterprise Default Management and its associated third-party products.

1.1 Oracle Banking Licensing

The [Chapter 2 Oracle Banking Enterprise Default Management Licensing](#) describes the Oracle Banking Enterprise Default Management licensing details including:

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

1.2 Third-Party Licenses

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

2 Oracle Banking Enterprise Default Management Licensing

This chapter covers licensing information for Oracle Banking Enterprise Default Management.

2.1 Oracle Banking Enterprise Collections

Oracle Banking Enterprise Collections is a web-based innovative solution designed to assist financial institutions with managing the repayment of their consumer loan portfolios. The solution enables financial institutions in identification of delinquent accounts, accurate tracking and monitoring of delinquent accounts with high standards of efficiency.

The solution covers the delinquent life-cycle of a consumer loan starting from the identification of the symptoms of delinquency to actually tracking delinquency and impairment. It creates strategies in a befitting manner to achieve time and cost efficiency in collection activities

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 Content or WebCenter Content 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

2.1.3 Components Included

The following table describes the components included with a license for Oracle Banking Enterprise Collections.

Table 2–1 Components Included

Licensed Program	Product or Component Included with License
NA	NA

2.1.4 Restricted Use Licensing

Oracle Banking Enterprise Collections 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 Enterprise Collections can be licensed with the \$M in value of Delinquent Accounts Managed metric.

2.2 Oracle Banking Enterprise Recovery

Oracle Banking Enterprise Recovery is a solution covering the life cycle of charged-off accounts. It enables financial institutions to manage the charged-off accounts in the recovery life cycle. The system of record capabilities are managed for charged-off accounts. It allows tracking the interest levied and expenses incurred on the charged-off accounts during their life cycle in recovery. The payments received on these charged-off accounts are received and appropriated against different components of the accounts. The transaction reversal framework provides reversal of payments and reversal of expenses for accounts in recovery. It can seamlessly integrate with multiple hosts and provides best-in-class user interface to manage accounts in recovery.

2.2.1 Separately Licensed Prerequisite Products

The following prerequisite products require separate licenses:

- Database Enterprise Edition
- Weblogic Suite or Weblogic Suite for Oracle Applications
- WebCenter Content or WebCenter Content for Oracle Applications

2.2.2 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

2.2.3 Components Included

The following table describes the components included with a license for Oracle Banking Enterprise Recovery.

Table 2–3 Components Included

Licensed Program	Product or Component Included with License
NA	NA

2.2.4 Restricted Use Licensing

Oracle Banking Enterprise Recovery product contains all or portions of the following Oracle products:

Table 2–4 Restricted Use Licensing

Product or Component	Available Features
NA	NA

2.2.5 General Licensing Information

Oracle Banking Enterprise Recovery can be licensed with the \$M in value of Loan Book Size metric.

Third-Party Licenses

This appendix includes licensing and copyright information for third-party products included with the Oracle Banking licensed software described in [Chapter 2 Oracle Banking Enterprise Default Management 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-beanutils	commons-beanutils-1.9.4.jar
Commons Lang	commons-lang3-3.11.jar
Commons FileUpload	commons-fileupload-1.4-ce5ce15.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

Licensed Technology	Jar Name and Version
	jackson-dataformat-yaml-2.11.2.jar 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
CGLIB	cglib-3.3.0.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/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

- "License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.
- "Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.
- "Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such

entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

- "You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.
 - "Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.
 - "Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.
 - "Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).
 - "Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.
 - "Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."
 - "Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.
2. **Grant of Copyright License.** Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
 3. **Grant of Patent License.** Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. **Redistribution.** You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
 - a. You must give any other recipients of the Work or Derivative Works a copy of this License; and
 - b. You must cause any modified files to carry prominent notices stating that You changed the files; and
 - c. You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
 - d. If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License. You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.
5. **Submission of Contributions.** Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
6. **Trademarks.** This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
7. **Disclaimer of Warranty.** Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
8. **Limitation of Liability.** In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. **Accepting Warranty or Additional Liability.** While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

ASM

Jar name and version: asm-9.0.jar

ASM: a very small and fast Java bytecode manipulation framework

Copyright (c) 2000-2011 INRIA, France Telecom

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

JSON

Jar name and version: json-20200518.jar

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

Copyright (c) 2002 JSON.org

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

The Software shall be used for Good, not Evil.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Simple Logging Facade for Java (SLF4J)

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

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

Copyright (c) 2004-2017 QOS.ch

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

ICU4J

Jar name and version: icu4j-68.2.jar

Copyright © 1991-2020 Unicode, Inc. All rights reserved.

Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that either (a) this copyright and permission notice appear with all copies of the Data Files or Software, or (b) this copyright and permission notice appear in associated Documentation.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED

IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR 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 THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

JQuery

Version: jquery-3.5.1.min.js

Copyright JS Foundation and other contributors, <https://js.foundation/>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.