Oracle Hospitality Integration Platform Licensing Information User Manual





Oracle Hospitality Integration Platform Licensing Information User Manual, Release 25.4

G41868-01

Copyright © 2020, 2025, Oracle and/or its affiliates.

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, software documentation, data (as defined in the Federal Acquisition Regulation), 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," "commercial computer software documentation," or "limited rights data" 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 fail-safe, 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.

Oracle®, Java, MySQL, and NetSuite 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 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	
Introduction	
Licensing Information	
Licenses	
Apache 2.0 License	
The MIT License	
Proj4js License	
The Universal Permissive License (UPL), Version 1.0	!



Preface

Oracle Hospitality Integration Cloud Service and OPERA Cloud Foundation users are authorized to access the following modules and features:

 Oracle Hospitality Integration Platform including Oracle Hospitality Developer Portal and Hospitality REST APIs.

Purpose

This document contains licensing information for Oracle Hospitality Integration Platform.

Audience

The Oracle Hospitality Integration Platform Guide is intended for customers and partners who develop applications with the Oracle Hospitality Integration Platform.

Customer Support

To contact Oracle Customer Support, access the Customer Support Portal at the following URL:

https://iccp.custhelp.com

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at http://docs.oracle.com/en/industries/hospitality/.

Table 1 Revision History

Date	Description of Change
October 2025	Initial Publication

1

Introduction

This Licensing Information document is a part of the product or program documentation under the terms of your Oracle services or license agreement and is intended to help you understand the program editions, entitlements, restrictions, prerequisites, special license rights, and/or separately licensed third party technology terms associated with the Oracle services or software program(s) covered by this document (the "Program(s)"). Entitled or restricted use products or components identified in this document that are not provided with the particular Program may be obtained from the applicable cloud service. If you have a question about your rights and obligations, please contact your Oracle sales representative and/or contact the applicable Oracle License Management Services representative listed on http://www.oracle.com/us/corporate/license-management-services/index.html.

Licensing Information

This chapter provides the Oracle Hospitality Integration Platform edition(s).

For prerequisite products, entitled products, and restricted use licenses, refer to Oracle Hospitality Hotel Cloud Services Service Descriptions and Metrics under the Oracle Hospitality Cloud Services section on the Oracle website at

 $\frac{https://www.oracle.com/corporate/contracts/cloud-services/service-descriptions.html\#ind-cloud\ .$

Hospitality Product	Subproduct	Licensing Information
Oracle Hospitality Integration Cloud Service	Oracle Hospitality Integration Platform - Developer Portal; Oracle Hospitality Integration Cloud Service - APIs Part Number: B92141	The Oracle Hospitality Integration Platform provides REST APIs that enable you to develop apps that connect to Oracle Hospitality products through a single endpoint in the Oracle Hospitality cloud. A single endpoint simplifies integration because it can interface with Hospitality products that use different messaging systems to exchange data. The platform uses version- based subscriptions to control access to data through the APIs.

Third-Party Notices and/or Licenses

Commercial Software

No commercial software products or components requiring attribution exist for this release.

Open Source Software or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle Hospitality Integration Platform are identified in the following table along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or readme files of the individual third party open source software.



Provider	Component(s)	Licensing Information
GraphQL	graphiql	MIT License
Contributors	3.8.3	Copyright (c) GraphQL Contributors
		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.



Provider	Component(s)	Licensing Information
Oracle JavaScript Extension Toolkit (JET) 18.0.0	JavaScript Extension	# Oracle JET 18.0.0
	You may not use the identified files except in compliance with the Universal Permissive License (UPL), Version 1.0 (the "License.")	
		You may obtain a copy of the License at https://opensource.org/licenses/UPL . A copy of the license is also reproduced below.
		Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
		Copyright (c) 2014, 2025 Oracle and/or its affiliates
		The Universal Permissive License (UPL, Version 1.0
		DO NOT TRANSLATE OR LOCALIZE.
		Oracle elects to use only the GNU Lesser General Public License version 2.1 (LGPL) for any software where a choice of LGPL/GPL license versions are made available with the language indicating that LGPLv2.1/GPLv2 or any later version may be used, or where a choice of which version of the LGPL/GPL is applied is unspecified.
		THIRD-PARTY COMPONENT FILE LICENSE
		(path in the installation) (see license text reproduced below)
		js/libs/chai/chai.js MIT
		js/libs/hammer/hammer.js MIT
		js/libs/js-signals/signals.js MIT
		js/libs/jquery/jquery.js MIT
		js/libs/jquery/jquery-uicustom.js MIT
		js/libs/jquery/jqueryui-amd/core.js MIT
		js/libs/jquery/jqueryui-amd/draggable.js MIT
		js/libs/jquery/jqueryui-amd/mouse.js MIT js/libs/jquery/jqueryui-amd/position.js MIT
		js/libs/jquery/jqueryui-amd/sortable.js MIT
		js/libs/jquery/jqueryui-amd/widget.js MIT
		js/libs/jquery/jqueryui-amd/disable-selection.js MIT
		js/libs/jquery/jqueryui-amd/jquery-var-for-color.js MIT
		js/libs/jquery/jqueryui-amd/core.js MIT
		js/libs/jquery/jqueryui-amd/ie.js MIT
		js/libs/jquery/jqueryui-amd/keycode.js MIT
		js/libs/jquery/jqueryui-amd/jquery-patch.js MIT
		js/libs/jquery/jqueryui-amd/labels.js MIT
		js/libs/jquery/jqueryui-amd/form-reset-mixin.js MIT



Provider	Component(s)	Licensing Information
		js/libs/jquery/jqueryui-amd/unique-id.js MIT
		js/libs/jquery/jqueryui-amd/scroll-parent.js MIT
		js/libs/jquery/jqueryui-amd/tabbable.js MIT
		js/libs/jquery/jqueryui-amd/widget.js MIT
		js/libs/jquery/jqueryui-amd/version.js MIT
		js/libs/jquery/jqueryui-amd/focusable.js MIT
		js/libs/jquery/jqueryui-amd/data.js MIT
		js/libs/jquery/jqueryui-amd/effect.js MIT
		js/libs/jquery/jqueryui-amd/safe-blur.js MIT
		js/libs/jquery/jqueryui-amd/form.js MIT
		js/libs/jquery/jqueryui-amd/safe-active-element.js MIT
		js/libs/jquery/jqueryui-amd/plugin.js MIT
		js/libs/jquery/jqueryui-amd/widgets/sortable.js MIT
		js/libs/jquery/jqueryui-amd/widgets/draggable.js MIT
		js/libs/jquery/jqueryui-amd/widgets/mouse.js MIT
		js/libs/jquery/jqueryui-amd/vendor/jquery-color/ jquery.color.js MIT
		js/libs/jquery/jqueryui-amd/position.js MIT
		js/libs/knockout/knockout.js MIT
		js/libs/oj/v18.0.0/min/ojcspexpressionevaluator.js (cspexpressionevaluator.js) MIT
		js/libs/oj/v18.0.0/min/ojexpparser.js (expparser.js) MIT
		js/libs/oj/v18.0.0/min/ojknockout.js (knockout-fast-foreach.js) MIT
		js/libs/oj/v18.0.0/min/ojmessagebanner.js (Ramda) MIT
		js/libs/oj/v18.0.0/min/ojselectcombobox.js (Select2.js) Apache 2.0
		js/libs/oj/v18.0.0/min/ojtree.js (jsTree.js) MIT
		js/libs/oj/v18.0.0/ojL10n.js (requireJS i18n) MIT
		js/libs/proj4js/dist/proj4.js MIT
		js/libs/require/require.js MIT
		js/libs/require/text.js MIT
		js/libs/require-css/css.min.js (require-css) MIT
		scss/oj/v18.0.0/3rdparty/normalize/normalize.scss MIT
		js/libs/touchr/touchr.js MIT
		js/libs/preact/dist/preact.umd.js MIT Chai
		https://github.com/chaijs/chai
		Copyright (c) 2017 Chai.js Assertion Library
		MIT License
		expression-eval
		https://github.com/donmccurdy/expression-eval
		Copyright (c) 2017 Don McCurdy
		MIT License
		jsep
		https://github.com/soney/jsep



Provider	Component(s)	Licensing Information
		Copyright (c) 2013 Stephen Oney, https://ericsmekens.github.io/jsep/
		MIT License
		Knockout Fast Foreach v0.6.0 (2016-07-28T11:02:54.197Z)
		By: Brian M Hunt (C) 2015 License: MIT
		MIT License
		proj4js
		http://proj4js.org/
		Copyright (C) 2014 Mike Adair, Richard Greenwood, Didier Richard, Stephen Irons, Olivier Terral and Calvin Metcalf;
		Licensed under the Proj4js
		require-css
		https://github.com/guybedford/require-css
		Copyright (C) 2013 Guy Bedford
		MIT License
		Hammer.JS
		http://hammerjs.github.io/
		Copyright (C) 2011-2017 by Jorik Tangelder (Eight Media)
		MIT License
		Foundation Responsive Library
		http://foundation.zurb.com
		Copyright 2014, ZURB
		MIT License
		Normalize.scss
		Copyright Â [©] Nicolas Gallagher and Jonathan Neal
		MIT License
		RequireJS i18n
		http://github.com/requirejs/i18n for details
		Copyright (c) 2010-2011, The Dojo Foundation MIT License
		jsTree http://jstree.com/
		Copyright (c) 2012 Ivan Bozhanov (http://vakata.com)
		MIT License
		select2.js
		https://github.com/select2/select2
		Copyright 2012 Igor Vaynberg
		This software is licensed under the Apache License, Version 2.0 (the "Apache License") or the GNU General Public License version 2 (the "GPL License"). You may choose either license to govern your use of this software only upon the condition that you accept all of the terms of either the Apache License or the GPL License. You may obtain a copy of the Apache License and the



Provider	Component(s)	Licensing Information
		https://www.apache.org/licenses/LICENSE-2.0
		https://www.gnu.org/licenses/gpl-2.0.html
		Unless required by applicable law or agreed to in writing, software distributed under the Apache License or the GPL Licesnse is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the Apache License and the GPL License for the specific language governing permissions and limitations under the Apache License and the GPL License.
		jQuery UI <u>https://jqueryui.com</u>
		Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js
		MIT License
		jQuery JavaScript Library
		https://jquery.com/
		Copyright OpenJS Foundation and other contributors, https://openjsf.org/
		MIT License
		JS Signals < http://millermedeiros.github.com/js-signals/
		Author: Miller Medeiros
		MIT License
		RequireJS text
		http://github.com/requirejs/text
		Copyright jQuery Foundation and other contributors, https://jquery.org/
		MIT License
		RequireJS
		http://github.com/jrburke/requirejs
		Copyright jQuery Foundation and other contributors, https://jquery.org/
		MIT License
		Knockout JavaScript library
		Copyright (c) 2010 Steven Sanderson, the Knockout.js team, and other contributors http://knockoutjs.com/
		MIT License
		Preact
		The MIT License (MIT)
		Copyright (c) 2015-present Jason Miller
		MIT License
		Ramda
		https://github.com/ramda/ramda
		The MIT License (MIT)
		Copyright (c) 2013-2020 Scott Sauyet and Michael Hurley
		MIT License
		======= Apache-2.0 ======

The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files



Provider	Component(s)	Licensing Information
Provider	Component(s)	except in compliance with the Apache License, Version
		2.0 (the "License.") You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0.
		A copy of the license is also reproduced below.
		Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
		See the License for the specific language governing permissions and limitations under the License.
		Apache License Version 2.0
		http://www.apache.org/licenses/
		============= MIT =========
		Copyright (c)YEARS,NAMES
		MIT License
		======= Proj4js ========
		Mike Adair madairATdmsolutions.ca
		Richard Greenwood richATgreenwoodmap.com
		Didier Richard didier.richardATign.fr
		Stephen Irons stephen.ironsATclear.net.nz
		Olivier Terral oterralATgmail.com Calvin Metcalf cmetcalfATappgeo.com
		Copyright (c) 2014, Mike Adair, Richard Greenwood, Didier Richard, Stephen Irons, Olivier Terral and Calvin Metcalf
		MIT License
Meta Platforms,	React	react
Inc. and its	18.3.1	License: MIT
affiliates		License Text: The MIT License (MIT)
		MIT License
		Copyright (c) Facebook, Inc. and its affiliates.
		MIT License
		1. loose-envify
		== License
		MIT License
		== Copyright Notices The MIT License (MIT)
		Copyright (c) 2015 Andres Suarez <zertosh@gmail.com></zertosh@gmail.com>
		MIT License
		2. js-tokens
		== License
		MIT License
		== Copyright Notices
		The MIT License (MIT)
		Copyright (c) 2014, 2015, 2016, 2017, 2018 Simon Lydell MIT License

Licenses

Apache 2.0 License

Version 2.0, January 2004

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

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

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:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

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

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.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to specific files in your work, attach the following boilerplate declaration, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright 1999-2005 The Apache Software Foundation

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at https://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Apache APISIX Subcomponents:



The Apache APISIX project contains subcomponents with separate copyright notices and license terms. Your use of the source code for the these subcomponents is subject to the terms and conditions of the following licenses.

Apache 2.0 licenses

The following components are provided under the Apache License. See project link for details. The text of each license is the standard Apache 2.0 license.

ewma.lua file from kubernetes/ingress-nginx: https://github.com/kubernetes/ingress-nginx Apache 2.0 hello.go file from OpenFunction/samples: https://github.com/OpenFunction/samples Apache 2.0

----- Copyright notices -----

Apache APISIX

Copyright 2019-2023 The Apache Software Foundation

This product includes software developed at

The Apache Software Foundation (http://www.apache.org/).

The MIT License

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.

Proj4js License

Mike Adair madairATdmsolutions.ca

Richard Greenwood richATgreenwoodmap.com

Didier Richard didier.richardATign.fr

Stephen Irons stephen.ironsATclear.net.nz

Olivier Terral oterralATgmail.com

Calvin Metcalf cmetcalfATappgeo.com



Copyright (c) 2014, Mike Adair, Richard Greenwood, Didier Richard, Stephen Irons, Olivier Terral and Calvin Metcalf

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.

The Universal Permissive License (UPL), Version 1.0

Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both

- (a) the Software, and
- (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a Larger Work to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms.

This license is subject to the following condition:

The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.