**开源软件声明**

**OPEN SOURCE SOFTWARE NOTICE**

*请列出使用的全部开源软件*

*Please list all open source software used*

|  |  |  |  |
| --- | --- | --- | --- |
| **开源软件名称****OPEN SOURCE SOFTWARE NAME** | **开源软件版本****OPEN SOURCE SOFTWARE****VERSION** | **许可证名称****LICENCE NAME** | **开源软件的官网地址****OPEN SOURCE SOFTWARE WEBSITE** |
| Vue | 2.6.12 | MIT | https://cn.vuejs.org/ |
| element-ui | 2.14.1 | MIT | https://element.eleme.cn/ |
| ckeditor | 26.0.0 | GNU General Public License Version 2 | https://ckeditor.com/ |
| Echarts | 5.2.1 | Apache License 2.0 | https://echarts.apache.org/zh/index.html |
| qiankun | 2.2.0-0 | MIT | https://qiankun.umijs.org/ |
| quill-mention | 3.0.4 | MIT | https://github.com/afry/quill-mention |
| spring-cloud | Hoxton.SR6 | Apache License 2.0 | https://spring.io/projects/spring-cloud |
| spring-boot | 2.3.0.RELEASE | Apache License 2.0 | https://spring.io/projects/spring-boot/ |
| SkyWalking | 8.4.0 | Apache License 2.0 | https://skywalking.apache.org/ |
| Postgresql | 11.7 | BSD-2-Clause License | https://www.postgresql.org/ |
| openoffice | 4.1.7 | Apache License 2.0 | http://www.openoffice.org/ |
| nexus | 3 | EPL | https://help.sonatype.com/repomanager3 |
| rabbitmq | 3.7.28 | MPL1 | https://www.rabbitmq.com |
| kubernetes | 1.91.4 | Apache License 2.0 | https://kubernetes.io/ |
| docker | 19.03.13 | Apache License 2.0 | https://docs.docker.com/ |
| ingress-nginx | 0.41.2 | Apache License 2.0 | https://kubernetes.github.io/ingress-nginx/ |
| calico | V3.8.2 | Apache License 2.0 | https://www.calicolabs.com/ |
| istio | 1.9.2 | Apache License 2.0 | https://istio.io |
| ceph | 14.2.16 | Apache License 2.0 | https://ceph.com/en/ |
| mysql | 5.7.33 | GPL V2 | https://www.mysql.com/ |
| Elasticsearch | 7.10 | Apache License 2.0 | https://www.elastic.co/guide/cn/elasticsearch/guide/current/index.html |
| redis | 6 | CC BY-SA 4.0 | https://redis.io/ |
| grfana | 7.3.7 | GNUV3 | https://grafana.com/ |
| prometheus | 2.27.1 | Apache License 2.0 | https://prometheus.io/ |
| alertmanager | 0.23 | Apache License 2.0 | https://prometheus.io/docs/alerting/latest/alertmanager/#alertmanager |
| logstash | 7.10.1 | Apache License 2.0 | https://www.elastic.co/cn/ |
| Kafka  | 2.13-2.7.0 | Apache License 2.0 | https://kafka.apache.org/ |
| filebeat | 7.10.1 | Apache License 2.0 | https://www.elastic.co/ |
| harbor | v1.9.4 | Apache License 2.0 | https://goharbor.io/ |
| gitlab | 13.7.4 |  | https://gitlab.com |
| nacos | 2 | MIT | https://nacos.io/ |
| scm-manager | 2.9.0 | MIT | https://scm-manager.org/ |
| sonarqube | 8.4.2 | GNUV3 | https://www.sonarqube.org/ |
| jenkins | 2..249.3-lts-centos | CC BY-SA 4.0 | https://www.jenkins.io/ |

# Software 软件名称及软件版本

vue 2.6.12

# Copyright notice 版权声明

Copyright (c) 2013-present, Yuxi (Evan) You

# License 许可证

The MIT License (MIT)

Copyright (c) 2013-present, Yuxi (Evan) You

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.

# Software 软件名称及软件版本

Element-ui 2.14.1

# Copyright notice 版权声明

Copyright (c) 2016-present ElemeFE

# License 许可证

The MIT License (MIT)

Copyright (c) 2016-present ElemeFE

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.

# Software 软件名称及软件版本

CKEditor5 26.0.0

# Copyright notice 版权声明

© 2003 - 2021 CKSource sp. z o.o. sp.k. All rights reserved.

# License 许可证

Software License Agreement

==========================

\*\*CKEditor 5\*\* – https://github.com/ckeditor/ckeditor5 <br>

Copyright (c) 2003-2021, [CKSource](http://cksource.com) Frederico Knabben. All rights reserved.

Licensed under the terms of [GNU General Public License Version 2 or later](http://www.gnu.org/licenses/gpl.html).

Sources of Intellectual Property Included in CKEditor

-----------------------------------------------------

Where not otherwise indicated, all CKEditor content is authored by CKSource engineers and consists of CKSource-owned intellectual property. In some specific instances, CKEditor will incorporate work done by developers outside of CKSource with their express permission.

The following libraries are included in CKEditor under the [MIT license](https://opensource.org/licenses/MIT):

\* Lo-Dash - Copyright (c) JS Foundation and other contributors https://js.foundation/. Based on Underscore.js, copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors http://underscorejs.org/.

Trademarks

----------

\*\*CKEditor\*\* is a trademark of [CKSource](http://cksource.com) Frederico Knabben. All other brand and product names are trademarks, registered trademarks or service marks of their respective holders.

# Written Offer 书面邀约

This product contains software whose rights holders license it on the terms of the GNU General Public License, version 2 (GPLv2) and/or other open source software licenses. We will provide you and any third party with the source code of the software licensed under an open source software license if you send us a written request by mail or email to the following addresses:

wangjiangliu@chinasofti.com detailing the name of the product and the firmware version for which you need the source code and indicating how we can contact you.

This offer is valid to anyone in receipt of this information.

# Software 软件名称及软件版本

Echarts 5.2.1

# Copyright notice 版权声明

Copyright © 2017-2021

# License 许可证

 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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 [yyyy] [name of copyright owner]

 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

 http://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 ECharts Subcomponents:

The Apache ECharts project contains subcomponents with separate copyright

notices and license terms. Your use of the source code for these

subcomponents is also subject to the terms and conditions of the following

licenses.

BSD 3-Clause (d3.js):

The following files embed [d3.js](https://github.com/d3/d3) BSD 3-Clause:

 `/src/chart/treemap/treemapLayout.ts`,

 `/src/chart/tree/layoutHelper.ts`,

 `/src/chart/graph/forceHelper.ts`,

 `/src/util/number.ts`

See `/licenses/LICENSE-d3` for details of the license.

# Software 软件名称及软件版本

qiankun 2.2.0-0

# Copyright notice 版权声明

Copyright (c) 2019 Kuitos

# License 许可证

MIT License

Copyright (c) 2019 Kuitos

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.

# Software 软件名称及软件版本

Quill-mention 3.0.4

# Copyright notice 版权声明

Copyright (c) 2018 Fredrik Sundqvist

# License 许可证

MIT License

Copyright (c) 2018 Fredrik Sundqvist

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.

# Software 软件名称及软件版本

Spring-cloud Hoxton.SR6

# Copyright notice 版权声明

© 2021 VMware, Inc. or its affiliates

# License 许可证

 Apache License

 Version 2.0, January 2004

 https://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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 [yyyy] [name of copyright owner]

 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.

# Software 软件名称及软件版本

Spring-boot 2.3.0.RELEASE

# Copyright notice 版权声明

© 2021 VMware, Inc. or its affiliates

# License 许可证

 Apache License

 Version 2.0, January 2004

 https://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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 {yyyy} {name of copyright owner}

 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.

# Software 软件名称及软件版本

SkyWalking 8.4.0

# Copyright notice 版权声明

© 2017 - 2021 The Apache Software Foundation All Rights Reserved

# License 许可证

 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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 {yyyy} {name of copyright owner}

 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

 http://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 SkyWalking Subcomponents:

The Apache SkyWalking 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.

 proto files from cncf/udpa: https://github.com/cncf/udpa Apache 2.0

 proto files from envoyproxy/data-plane-api: https://github.com/envoyproxy/data-plane-api Apache 2.0

 proto files from prometheus/client\_model: https://github.com/prometheus/client\_model Apache 2.0

 flatbuffers files from istio/proxy: https://github.com/istio/proxy Apache 2.0

 mvnw files from https://github.com/takari/maven-wrapper Apache 2.0

 svg files from skywalking-ui/src/assets/icons: https://github.com/google/material-design-icons Apache 2.0

# Software 软件名称及软件版本

Postgresql 11.7

# Copyright notice 版权声明

Copyright © 1996-2021 The PostgreSQL Global Development Group

# License 许可证

PostgreSQL Database Management System

(formerly known as Postgres, then as Postgres95)

Portions Copyright (c) 1996-2021, PostgreSQL Global Development Group

Portions Copyright (c) 1994, The Regents of the University of California

Permission to use, copy, modify, and distribute this software and its

documentation for any purpose, without fee, and without a written agreement

is hereby granted, provided that the above copyright notice and this

paragraph and the following two paragraphs appear in all copies.

IN NO EVENT SHALL THE UNIVERSITY OF CALIFORNIA BE LIABLE TO ANY PARTY FOR

DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING

LOST PROFITS, ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS

DOCUMENTATION, EVEN IF THE UNIVERSITY OF CALIFORNIA HAS BEEN ADVISED OF THE

POSSIBILITY OF SUCH DAMAGE.

THE UNIVERSITY OF CALIFORNIA SPECIFICALLY DISCLAIMS ANY WARRANTIES,

INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY

AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS

ON AN "AS IS" BASIS, AND THE UNIVERSITY OF CALIFORNIA HAS NO OBLIGATIONS TO

PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

# Software 软件名称及软件版本

Openoffice 4.1.7

# Copyright notice 版权声明

Copyright 1999, 2010 by contributing authors and Oracle and/or its affiliates

# License 许可证

Licenses & Copyrights for the www.openoffice.org website

Portions of www.openoffice.org are Copyright 1999, 2010 by contributing authors and Oracle and/or its affiliates.

Sections or single pages are covered by certain licenses. If a license notice is displayed, you may use the content of that page according to that license.

In all other cases, the page is licensed under the Apache License, Version 2.0 (ALv2).

Apache OpenOffice software

Apache OpenOffice releases are made available under the Apache License 2.0.

Licenses of Legacy Releases of OpenOffice.org software

Apache Releases follow specific policies concerning licensing that are closely tied to the branding of the product. It still may be possible, however, to find older releases through third parties or Internet archives that lie out of the control of the Apache Project. For this reason it is highly recommended to review carefully the documentation included with the software.

For past releases under the SUN/Oracle umbrella, OpenOffice.org used a single open-source license for the source code and a separate documentation license for most documents published on the website without the intention of being included in the product. The source-code license was the GNU Lesser General Public License. Effective OpenOffice.org 3.0 Beta, OpenOffice.org used the LGPL v3. The document license was the Public Document License (PDL).

Works beside code donated to the project under cover of the Oracle Contributor Agreement (OCA) were held jointly by Oracle for the project under the project's prevailing license, in this case, the LGPL v.3. Even if you had already submitted a copyright agreement (e.g., the SCA or its predecessors), you could also sign the PDL per work contributed, in which case the PDL took precedence. In some cases, the use of the Creative Commons Attribution License ( "Attribution-NoDerivs 2.5") was also permitted. See below for details on the circumstances of using this license.

Public Document License (PDL) PDF | HTML | RTF (text)

GNU Lesser General Public License v3 (LGPL) (Effective with OpenOffice.org 3.0 Beta)

You can freely modify, extend, and improve the OpenOffice.org source code. The LGPL requires that all changes must be made available if published. For more information on the LGPL, please also visit the: Free Software Foundation's FAQ.

Other Works

The preference was always for contributions of editable work. But in those cases where editable material was difficult to obtain, there were several options; all presumed that the developer held copyright in the work:

Developers would have signed a Contributor Agreement, which covers all work (and not just code) contributed to OpenOffice.org;

In countries where laws allow it, the developer could make it public domain by declaring as much in a signed document; or

developers could use the Creative Commons Attribution License ( "Attribution-NoDerivs 2.5"). SUN/Oracle only accepted work under this license that was non-editable and for which there was no editable version that could be contributed to the project.

# Software 软件名称及软件版本

Nexus 3

# Copyright notice 版权声明

Copyright © 2008-present, Sonatype Inc. All rights reserved. Includes the third-party code listed here.

Sonatype and Sonatype Nexus are trademarks of Sonatype, Inc.

Sonatype Nexus Repository Manager OSS™, Nexus Repository Manager Pro™, Nexus Lifecycle™, Nexus Auditor™, Nexus Firewall™, IQ Server™, and all Nexus-related logos as well as Sonatype CLM are trademarks or registered trademarks of Sonatype, Inc., in the United States and other countries.

Java™ and all Java-based trademarks and logos are trademarks or registered trademarks of Oracle, Inc., in the United States and other countries.

IBM® and WebSphere® are trademarks or registered trademarks of International Business Machines, Inc., in the United States and other countries.

Eclipse™ is a trademark of the Eclipse Foundation, Inc., in the United States and other countries.

Apache Maven and Maven are trademarks of the Apache Software Foundation. M2Eclipse is a trademark of the Eclipse Foundation. All other trademarks are the property of their respective owners.

Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries.

Many of the designations used by manufacturers and sellers to distinguish their products are claimed as trademarks. Where those designations appear, and Sonatype, Inc. was aware of a trademark claim, the designations have been printed in caps or initial caps.

While every precaution has been taken in the preparation of this content, the publisher and authors assume no responsibility for errors or omissions, or for damages resulting from the use of the information contained herein.

# License 许可证

Eclipse Public License - v 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED 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. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement , including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), 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 OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

# Software 软件名称及软件版本

Rabbitmq 3.7.28

# Copyright notice 版权声明

Copyright © 2007-2021 VMware, Inc. or its affiliates. All rights reserved.

# License 许可证

 MOZILLA PUBLIC LICENSE

 Version 1.1

 ---------------

1. Definitions.

 1.0.1. "Commercial Use" means distribution or otherwise making the

 Covered Code available to a third party.

 1.1. "Contributor" means each entity that creates or contributes to

 the creation of Modifications.

 1.2. "Contributor Version" means the combination of the Original

 Code, prior Modifications used by a Contributor, and the Modifications

 made by that particular Contributor.

 1.3. "Covered Code" means the Original Code or Modifications or the

 combination of the Original Code and Modifications, in each case

 including portions thereof.

 1.4. "Electronic Distribution Mechanism" means a mechanism generally

 accepted in the software development community for the electronic

 transfer of data.

 1.5. "Executable" means Covered Code in any form other than Source

 Code.

 1.6. "Initial Developer" means the individual or entity identified

 as the Initial Developer in the Source Code notice required by Exhibit

 A.

 1.7. "Larger Work" means a work which combines Covered Code or

 portions thereof with code not governed by the terms of this License.

 1.8. "License" means this document.

 1.8.1. "Licensable" means having the right to grant, to the maximum

 extent possible, whether at the time of the initial grant or

 subsequently acquired, any and all of the rights conveyed herein.

 1.9. "Modifications" means any addition to or deletion from the

 substance or structure of either the Original Code or any previous

 Modifications. When Covered Code is released as a series of files, a

 Modification is:

 A. Any addition to or deletion from the contents of a file

 containing Original Code or previous Modifications.

 B. Any new file that contains any part of the Original Code or

 previous Modifications.

 1.10. "Original Code" means Source Code of computer software code

 which is described in the Source Code notice required by Exhibit A as

 Original Code, and which, at the time of its release under this

 License is not already Covered Code governed by this License.

 1.10.1. "Patent Claims" means any patent claim(s), now owned or

 hereafter acquired, including without limitation, method, process,

 and apparatus claims, in any patent Licensable by grantor.

 1.11. "Source Code" means the preferred form of the Covered Code for

 making modifications to it, including all modules it contains, plus

 any associated interface definition files, scripts used to control

 compilation and installation of an Executable, or source code

 differential comparisons against either the Original Code or another

 well known, available Covered Code of the Contributor's choice. The

 Source Code can be in a compressed or archival form, provided the

 appropriate decompression or de-archiving software is widely available

 for no charge.

 1.12. "You" (or "Your") means an individual or a legal entity

 exercising rights under, and complying with all of the terms of, this

 License or a future version of this License issued under Section 6.1.

 For legal entities, "You" includes any entity which controls, is

 controlled by, or is under common control with You. For purposes of

 this definition, "control" means (a) the power, direct or indirect,

 to cause the direction or management of such entity, whether by

 contract or otherwise, or (b) ownership of more than fifty percent

 (50%) of the outstanding shares or beneficial ownership of such

 entity.

2. Source Code License.

 2.1. The Initial Developer Grant.

 The Initial Developer hereby grants You a world-wide, royalty-free,

 non-exclusive license, subject to third party intellectual property

 claims:

 (a) under intellectual property rights (other than patent or

 trademark) Licensable by Initial Developer to use, reproduce,

 modify, display, perform, sublicense and distribute the Original

 Code (or portions thereof) with or without Modifications, and/or

 as part of a Larger Work; and

 (b) under Patents Claims infringed by the making, using or

 selling of Original Code, to make, have made, use, practice,

 sell, and offer for sale, and/or otherwise dispose of the

 Original Code (or portions thereof).

 (c) the licenses granted in this Section 2.1(a) and (b) are

 effective on the date Initial Developer first distributes

 Original Code under the terms of this License.

 (d) Notwithstanding Section 2.1(b) above, no patent license is

 granted: 1) for code that You delete from the Original Code; 2)

 separate from the Original Code; or 3) for infringements caused

 by: i) the modification of the Original Code or ii) the

 combination of the Original Code with other software or devices.

 2.2. Contributor Grant.

 Subject to third party intellectual property claims, each Contributor

 hereby grants You a world-wide, royalty-free, non-exclusive license

 (a) under intellectual property rights (other than patent or

 trademark) Licensable by Contributor, to use, reproduce, modify,

 display, perform, sublicense and distribute the Modifications

 created by such Contributor (or portions thereof) either on an

 unmodified basis, with other Modifications, as Covered Code

 and/or as part of a Larger Work; and

 (b) under Patent Claims infringed by the making, using, or

 selling of Modifications made by that Contributor either alone

 and/or in combination with its Contributor Version (or portions

 of such combination), to make, use, sell, offer for sale, have

 made, and/or otherwise dispose of: 1) Modifications made by that

 Contributor (or portions thereof); and 2) the combination of

 Modifications made by that Contributor with its Contributor

 Version (or portions of such combination).

 (c) the licenses granted in Sections 2.2(a) and 2.2(b) are

 effective on the date Contributor first makes Commercial Use of

 the Covered Code.

 (d) Notwithstanding Section 2.2(b) above, no patent license is

 granted: 1) for any code that Contributor has deleted from the

 Contributor Version; 2) separate from the Contributor Version;

 3) for infringements caused by: i) third party modifications of

 Contributor Version or ii) the combination of Modifications made

 by that Contributor with other software (except as part of the

 Contributor Version) or other devices; or 4) under Patent Claims

 infringed by Covered Code in the absence of Modifications made by

 that Contributor.

3. Distribution Obligations.

 3.1. Application of License.

 The Modifications which You create or to which You contribute are

 governed by the terms of this License, including without limitation

 Section 2.2. The Source Code version of Covered Code may be

 distributed only under the terms of this License or a future version

 of this License released under Section 6.1, and You must include a

 copy of this License with every copy of the Source Code You

 distribute. You may not offer or impose any terms on any Source Code

 version that alters or restricts the applicable version of this

 License or the recipients' rights hereunder. However, You may include

 an additional document offering the additional rights described in

 Section 3.5.

 3.2. Availability of Source Code.

 Any Modification which You create or to which You contribute must be

 made available in Source Code form under the terms of this License

 either on the same media as an Executable version or via an accepted

 Electronic Distribution Mechanism to anyone to whom you made an

 Executable version available; and if made available via Electronic

 Distribution Mechanism, must remain available for at least twelve (12)

 months after the date it initially became available, or at least six

 (6) months after a subsequent version of that particular Modification

 has been made available to such recipients. You are responsible for

 ensuring that the Source Code version remains available even if the

 Electronic Distribution Mechanism is maintained by a third party.

 3.3. Description of Modifications.

 You must cause all Covered Code to which You contribute to contain a

 file documenting the changes You made to create that Covered Code and

 the date of any change. You must include a prominent statement that

 the Modification is derived, directly or indirectly, from Original

 Code provided by the Initial Developer and including the name of the

 Initial Developer in (a) the Source Code, and (b) in any notice in an

 Executable version or related documentation in which You describe the

 origin or ownership of the Covered Code.

 3.4. Intellectual Property Matters

 (a) Third Party Claims.

 If Contributor has knowledge that a license under a third party's

 intellectual property rights is required to exercise the rights

 granted by such Contributor under Sections 2.1 or 2.2,

 Contributor must include a text file with the Source Code

 distribution titled "LEGAL" which describes the claim and the

 party making the claim in sufficient detail that a recipient will

 know whom to contact. If Contributor obtains such knowledge after

 the Modification is made available as described in Section 3.2,

 Contributor shall promptly modify the LEGAL file in all copies

 Contributor makes available thereafter and shall take other steps

 (such as notifying appropriate mailing lists or newsgroups)

 reasonably calculated to inform those who received the Covered

 Code that new knowledge has been obtained.

 (b) Contributor APIs.

 If Contributor's Modifications include an application programming

 interface and Contributor has knowledge of patent licenses which

 are reasonably necessary to implement that API, Contributor must

 also include this information in the LEGAL file.

 (c) Representations.

 Contributor represents that, except as disclosed pursuant to

 Section 3.4(a) above, Contributor believes that Contributor's

 Modifications are Contributor's original creation(s) and/or

 Contributor has sufficient rights to grant the rights conveyed by

 this License.

 3.5. Required Notices.

 You must duplicate the notice in Exhibit A in each file of the Source

 Code. If it is not possible to put such notice in a particular Source

 Code file due to its structure, then You must include such notice in a

 location (such as a relevant directory) where a user would be likely

 to look for such a notice. If You created one or more Modification(s)

 You may add your name as a Contributor to the notice described in

 Exhibit A. You must also duplicate this License in any documentation

 for the Source Code where You describe recipients' rights or ownership

 rights relating to Covered Code. You may choose to offer, and to

 charge a fee for, warranty, support, indemnity or liability

 obligations to one or more recipients of Covered Code. However, You

 may do so only on Your own behalf, and not on behalf of the Initial

 Developer or any Contributor. You must make it absolutely clear than

 any such warranty, support, indemnity or liability obligation is

 offered by You alone, and You hereby agree to indemnify the Initial

 Developer and every Contributor for any liability incurred by the

 Initial Developer or such Contributor as a result of warranty,

 support, indemnity or liability terms You offer.

 3.6. Distribution of Executable Versions.

 You may distribute Covered Code in Executable form only if the

 requirements of Section 3.1-3.5 have been met for that Covered Code,

 and if You include a notice stating that the Source Code version of

 the Covered Code is available under the terms of this License,

 including a description of how and where You have fulfilled the

 obligations of Section 3.2. The notice must be conspicuously included

 in any notice in an Executable version, related documentation or

 collateral in which You describe recipients' rights relating to the

 Covered Code. You may distribute the Executable version of Covered

 Code or ownership rights under a license of Your choice, which may

 contain terms different from this License, provided that You are in

 compliance with the terms of this License and that the license for the

 Executable version does not attempt to limit or alter the recipient's

 rights in the Source Code version from the rights set forth in this

 License. If You distribute the Executable version under a different

 license You must make it absolutely clear that any terms which differ

 from this License are offered by You alone, not by the Initial

 Developer or any Contributor. You hereby agree to indemnify the

 Initial Developer and every Contributor for any liability incurred by

 the Initial Developer or such Contributor as a result of any such

 terms You offer.

 3.7. Larger Works.

 You may create a Larger Work by combining Covered Code with other code

 not governed by the terms of this License and distribute the Larger

 Work as a single product. In such a case, You must make sure the

 requirements of this License are fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

 If it is impossible for You to comply with any of the terms of this

 License with respect to some or all of the Covered Code due to

 statute, judicial order, or regulation then You must: (a) comply with

 the terms of this License to the maximum extent possible; and (b)

 describe the limitations and the code they affect. Such description

 must be included in the LEGAL file described in Section 3.4 and must

 be included with all distributions of the Source Code. Except to the

 extent prohibited by statute or regulation, such description must be

 sufficiently detailed for a recipient of ordinary skill to be able to

 understand it.

5. Application of this License.

 This License applies to code to which the Initial Developer has

 attached the notice in Exhibit A and to related Covered Code.

6. Versions of the License.

 6.1. New Versions.

 Netscape Communications Corporation ("Netscape") may publish revised

 and/or new versions of the License from time to time. Each version

 will be given a distinguishing version number.

 6.2. Effect of New Versions.

 Once Covered Code has been published under a particular version of the

 License, You may always continue to use it under the terms of that

 version. You may also choose to use such Covered Code under the terms

 of any subsequent version of the License published by Netscape. No one

 other than Netscape has the right to modify the terms applicable to

 Covered Code created under this License.

 6.3. Derivative Works.

 If You create or use a modified version of this License (which you may

 only do in order to apply it to code which is not already Covered Code

 governed by this License), You must (a) rename Your license so that

 the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape",

 "MPL", "NPL" or any confusingly similar phrase do not appear in your

 license (except to note that your license differs from this License)

 and (b) otherwise make it clear that Your version of the license

 contains terms which differ from the Mozilla Public License and

 Netscape Public License. (Filling in the name of the Initial

 Developer, Original Code or Contributor in the notice described in

 Exhibit A shall not of themselves be deemed to be modifications of

 this License.)

7. DISCLAIMER OF WARRANTY.

 COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS,

 WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING,

 WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF

 DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGING.

 THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE

 IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT,

 YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE

 COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER

 OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF

 ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

8. TERMINATION.

 8.1. This License and the rights granted hereunder will terminate

 automatically if You fail to comply with terms herein and fail to cure

 such breach within 30 days of becoming aware of the breach. All

 sublicenses to the Covered Code which are properly granted shall

 survive any termination of this License. Provisions which, by their

 nature, must remain in effect beyond the termination of this License

 shall survive.

 8.2. If You initiate litigation by asserting a patent infringement

 claim (excluding declatory judgment actions) against Initial Developer

 or a Contributor (the Initial Developer or Contributor against whom

 You file such action is referred to as "Participant") alleging that:

 (a) such Participant's Contributor Version directly or indirectly

 infringes any patent, then any and all rights granted by such

 Participant to You under Sections 2.1 and/or 2.2 of this License

 shall, upon 60 days notice from Participant terminate prospectively,

 unless if within 60 days after receipt of notice You either: (i)

 agree in writing to pay Participant a mutually agreeable reasonable

 royalty for Your past and future use of Modifications made by such

 Participant, or (ii) withdraw Your litigation claim with respect to

 the Contributor Version against such Participant. If within 60 days

 of notice, a reasonable royalty and payment arrangement are not

 mutually agreed upon in writing by the parties or the litigation claim

 is not withdrawn, the rights granted by Participant to You under

 Sections 2.1 and/or 2.2 automatically terminate at the expiration of

 the 60 day notice period specified above.

 (b) any software, hardware, or device, other than such Participant's

 Contributor Version, directly or indirectly infringes any patent, then

 any rights granted to You by such Participant under Sections 2.1(b)

 and 2.2(b) are revoked effective as of the date You first made, used,

 sold, distributed, or had made, Modifications made by that

 Participant.

 8.3. If You assert a patent infringement claim against Participant

 alleging that such Participant's Contributor Version directly or

 indirectly infringes any patent where such claim is resolved (such as

 by license or settlement) prior to the initiation of patent

 infringement litigation, then the reasonable value of the licenses

 granted by such Participant under Sections 2.1 or 2.2 shall be taken

 into account in determining the amount or value of any payment or

 license.

 8.4. In the event of termination under Sections 8.1 or 8.2 above,

 all end user license agreements (excluding distributors and resellers)

 which have been validly granted by You or any distributor hereunder

 prior to termination shall survive termination.

9. LIMITATION OF LIABILITY.

 UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT

 (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL

 DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE,

 OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR

 ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY

 CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL,

 WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER

 COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN

 INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF

 LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY

 RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW

 PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE

 EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO

 THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

10. U.S. GOVERNMENT END USERS.

 The Covered Code is a "commercial item," as that term is defined in

 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer

 software" and "commercial computer software documentation," as such

 terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48

 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995),

 all U.S. Government End Users acquire Covered Code with only those

 rights set forth herein.

11. MISCELLANEOUS.

 This License represents the complete agreement concerning subject

 matter hereof. If any provision of this License is held to be

 unenforceable, such provision shall be reformed only to the extent

 necessary to make it enforceable. This License shall be governed by

 California law provisions (except to the extent applicable law, if

 any, provides otherwise), excluding its conflict-of-law provisions.

 With respect to disputes in which at least one party is a citizen of,

 or an entity chartered or registered to do business in the United

 States of America, any litigation relating to this License shall be

 subject to the jurisdiction of the Federal Courts of the Northern

 District of California, with venue lying in Santa Clara County,

 California, with the losing party responsible for costs, including

 without limitation, court costs and reasonable attorneys' fees and

 expenses. The application of the United Nations Convention on

 Contracts for the International Sale of Goods is expressly excluded.

 Any law or regulation which provides that the language of a contract

 shall be construed against the drafter shall not apply to this

 License.

12. RESPONSIBILITY FOR CLAIMS.

 As between Initial Developer and the Contributors, each party is

 responsible for claims and damages arising, directly or indirectly,

 out of its utilization of rights under this License and You agree to

 work with Initial Developer and Contributors to distribute such

 responsibility on an equitable basis. Nothing herein is intended or

 shall be deemed to constitute any admission of liability.

13. MULTIPLE-LICENSED CODE.

 Initial Developer may designate portions of the Covered Code as

 "Multiple-Licensed". "Multiple-Licensed" means that the Initial

 Developer permits you to utilize portions of the Covered Code under

 Your choice of the NPL or the alternative licenses, if any, specified

 by the Initial Developer in the file described in Exhibit A.

EXHIBIT A -Mozilla Public License.

 ``The contents of this file are subject to the Mozilla Public License

 Version 1.1 (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.mozilla.org/MPL/

 Software distributed under the License is distributed on an "AS IS"

 basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the

 License for the specific language governing rights and limitations

 under the License.

 The Original Code is RabbitMQ.

 The Initial Developer of the Original Code is Pivotal Software, Inc.

 Copyright (c) 2007-2016 Pivotal Software, Inc. All rights reserved.''

 [NOTE: The text of this Exhibit A may differ slightly from the text of

 the notices in the Source Code files of the Original Code. You should

 use the text of this Exhibit A rather than the text found in the

 Original Code Source Code for Your Modifications.

# Written Offer 书面邀约

This product contains software whose rights holders license it on the terms of the MPL (Mozilla Public License 1.1)and/or other open source software licenses. We will provide you and any third party with the source code of the software licensed under an open source software license if you send us a written request by mail or email to the following addresses:

wangjiangliu@chinasofti.com detailing the name of the product and the firmware version for which you need the source code and indicating how we can contact you.

This offer is valid to anyone in receipt of this information.

# Software 软件名称及软件版本

kubernetes 1.91.4

# Copyright notice 版权声明

*Copyright © 2021 The Linux Foundation ®. All rights reserved. The Linux Foundation has registered trademarks and uses trademarks. For a list of trademarks of The Linux Foundation, please see our Trademark Usage*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 [yyyy] [name of copyright owner]*

 *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*

 *http://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.*

# Software 软件名称及软件版本

docker 19.03.13

# Copyright notice 版权声明

*Copyright © 2013-2021 Docker Inc. All rights reserved.*

# License 许可证

*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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 {yyyy} {name of copyright owner}*

 *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*

 *http://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.*

# Software 软件名称及软件版本

ingress-nginx 0.41.2

# Copyright notice 版权声明

*2021 Calico Life Sciences LLC. All rights reserved.*

#  License 许可证

 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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 {yyyy} {name of copyright owner}

 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

 http://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.

# Software 软件名称及软件版本

calico V3.8.2

# Copyright notice 版权声明

2021 Calico Life Sciences LLC. All rights reserved.

# License 许可证

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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 2016 The Kubernetes Authors

 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

 http://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.

# Software 软件名称及软件版本

Istio 1.9.2

# Copyright notice 版权声明

*© 2021 Istio Authors. Version Istio 1.12.1*

# License 许可证

 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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 2016-2020 Istio Authors

 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

 http://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.

# Software 软件名称及软件版本

ceph 14.2.16

# Copyright notice 版权声明

*© 2021 All rights reserved.*

# License 许可证

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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 2016 The Kubernetes Authors

 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

 http://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.

# Software 软件名称及软件版本

mysql 5.7.33

# Copyright notice 版权声明

*© 2021, Oracle Corporation and/or its affiliates*

# License 许可证

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies

of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.

Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or

modify it under the terms of the GNU General Public License

as published by the Free Software Foundation; either version 2

of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful,

but WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the

GNU General Public License for more details.

You should have received a copy of the GNU General Public License

along with this program; if not, write to the Free Software

Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author

Gnomovision comes with ABSOLUTELY NO WARRANTY; for details

type `show w'. This is free software, and you are welcome

to redistribute it under certain conditions; type `show c'

for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright

interest in the program `Gnomovision'

(which makes passes at compilers) written

by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

Commercial License for OEMs, ISVs and VARs

Updated July, 2010

MySQL Commercial License for OEMs, ISVs and VARs

Oracle provides its MySQL database server and MySQL Client Libraries under a dual license model designed to meet the development and distribution needs of both commercial distributors (such as OEMs, ISVs and VARs) and open source projects.

For OEMs, ISVs, VARs and Other Distributors of Commercial Applications:

OEMs (Original Equipment Manufacturers), ISVs (Independent Software Vendors), VARs (Value Added Resellers) and other distributors that combine and distribute commercially licensed software with MySQL software and do not wish to distribute the source code for the commercially licensed software under version 2 of the GNU General Public License (the "GPL") must enter into a commercial license agreement with Oracle.

For Open Source Projects and Other Developers of Open Source Applications:

For developers of Free Open Source Software ("FOSS") applications under the GPL that want to combine and distribute those FOSS applications with MySQL software, Oracle’s MySQL open source software licensed under the GPL is the best option.

For developers and distributors of open source software under a FOSS license other than the GPL, Oracle makes its GPL-licensed MySQL Client Libraries available under a FOSS Exception that enables use of the those MySQL Client Libraries under certain conditions without causing the entire derivative work to be subject to the GPL.

FAQ

Q1: As a commercial OEM, ISV or VAR, I have basic questions about the GPL. Where can I find more information?

Q2: As a commercial OEM, ISV or VAR, I have questions about how to comply with the terms of the GPL. Where can I find more information?

Q3: As a commercial OEM, ISV or VAR, when should I purchase a commercial license for MySQL software?

Q4: What is Oracle's dual license model for MySQL software?

Q5: What open source licensing options does Oracle offer for its MySQL software?

Q6: What is Oracle's commercial license for MySQL software?

Q7: If I have more questions, who should I contact?

Q1: As a commercial OEM, ISV or VAR, I have basic questions about the GPL. Where can I find more information?

A: Go to the Free Software Foundation’s website to read the GPL. The Free Software Foundation also provides a detailed FAQ on the GPL.

Q2: As a commercial OEM, ISV or VAR, I have questions about how to comply with the terms of the GPL. Where can I find more information?

A: Reading the GPL itself is the best place to start. Go to the Free Software Foundation's website to read the GPL. The Software Freedom Law Center has also created "A Practical Guide to GPL Compliance" with its explanation of the GPL's requirements.

Q3: As a commercial OEM, ISV or VAR, when should I purchase a commercial license for MySQL software?

A: OEMs, ISVs and VARs that want the benefits of embedding commercial binaries of MySQL software in their commercial applications but do not want to be subject to the GPL and do not want to release the source code for their proprietary applications should purchase a commercial license from Oracle. Purchasing a commercial license means that the GPL does not apply, and a commercial license includes the assurances that distributors typically find in commercial distribution agreements.

Q4: What is Oracle’s dual license model for MySQL software?

A: Oracle makes its MySQL database server and MySQL Client Libraries available under both the GPL and a commercial license. As a result, developers who use or distribute open source applications under the GPL can use the GPL-licensed MySQL software, and OEMs, ISVs and VARs that do not want to combine or distribute the MySQL software with their own commercial software under a GPL license can purchase a commercial license.

Q5: What open source licensing options does Oracle offer for its MySQL software?

A: Oracle makes its MySQL database server and MySQL Client Libraries available under the GPLv2, plus an additional permission for included software under other licenses.

For the MySQL Client Libraries, Oracle adds the further additional permission of the Universal FOSS Exception, allowing a qualifying FOSS application to use them without subjecting the entirety of the application to the reciprocal license requirement of the GPLv2. (See the License Information User Manual for each MySQL related download for license information specific to that distribution, including the terms and conditions of the GPLv2, the additional permission for included software under separate licenses, and the Universal FOSS Exception.)

Q6: What is Oracle's commercial license for MySQL software?

A: Oracle offers a commercial license for all of its MySQL software that is embedded in or bundled with another application. The commercial license allows OEMs, ISVs and VARs to distribute commercial binaries of MySQL software with their own commercial software without subjecting that software to the GPL and its requirement to distribute source code.

Q7: If I have more questions, whom should I contact?

A: For more information, please contact the MySQL OEM sales team.

# Written Offer 书面邀约

This product contains software whose rights holders license it on the terms of the GNU General Public License, version 2 (GPLv2) and/or other open source software licenses. We will provide you and any third party with the source code of the software licensed under an open source software license if you send us a written request by mail or email to the following addresses:

wangjiangliu@chinasofti.com detailing the name of the product and the firmware version for which you need the source code and indicating how we can contact you.

This offer is valid to anyone in receipt of this information.

# Software 软件名称及软件版本

Elasticsearch 7.1.0

# Copyright notice 版权声明

*© 2021. Elasticsearch B.V. All Rights Reserved*

# License 许可证

*Source code in this repository is covered by (i) a dual license under the Server*

 *Side Public License, v 1 and the Elastic License 2.0 or (ii) an Apache License*

 *2.0 compatible license or (iii) solely under the Elastic License 2.0, in each*

 *case, as noted in the applicable header. The default throughout the repository*

 *is a dual license under the Server Side Public License, v 1 and the Elastic*

 *License 2.0, unless the header specifies another license. Code that is licensed*

 *solely under the Elastic License 2.0 is found only in the x-pack folder.*

# Software 软件名称及软件版本

Redis 6

# Copyright notice 版权声明

*Copyright (c) 2006-2020, Salvatore Sanfilippo*

*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 Redis 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 OWNER 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.*

# License 许可证

*Creative Commons Attribution-ShareAlike 4.0 International Public*

*License*

*By exercising the Licensed Rights (defined below), You accept and agree*

*to be bound by the terms and conditions of this Creative Commons*

*Attribution-ShareAlike 4.0 International Public License ("Public*

*License"). To the extent this Public License may be interpreted as a*

*contract, You are granted the Licensed Rights in consideration of Your*

*acceptance of these terms and conditions, and the Licensor grants You*

*such rights in consideration of benefits the Licensor receives from*

*making the Licensed Material available under these terms and*

*conditions.*

*Section 1 -- Definitions.*

 *a. Adapted Material means material subject to Copyright and Similar*

 *Rights that is derived from or based upon the Licensed Material*

 *and in which the Licensed Material is translated, altered,*

 *arranged, transformed, or otherwise modified in a manner requiring*

 *permission under the Copyright and Similar Rights held by the*

 *Licensor. For purposes of this Public License, where the Licensed*

 *Material is a musical work, performance, or sound recording,*

 *Adapted Material is always produced where the Licensed Material is*

 *synched in timed relation with a moving image.*

 *b. Adapter's License means the license You apply to Your Copyright*

 *and Similar Rights in Your contributions to Adapted Material in*

 *accordance with the terms and conditions of this Public License.*

 *c. BY-SA Compatible License means a license listed at*

 *creativecommons.org/compatiblelicenses, approved by Creative*

 *Commons as essentially the equivalent of this Public License.*

 *d. Copyright and Similar Rights means copyright and/or similar rights*

 *closely related to copyright including, without limitation,*

 *performance, broadcast, sound recording, and Sui Generis Database*

 *Rights, without regard to how the rights are labeled or*

 *categorized. For purposes of this Public License, the rights*

 *specified in Section 2(b)(1)-(2) are not Copyright and Similar*

 *Rights.*

 *e. Effective Technological Measures means those measures that, in the*

 *absence of proper authority, may not be circumvented under laws*

 *fulfilling obligations under Article 11 of the WIPO Copyright*

 *Treaty adopted on December 20, 1996, and/or similar international*

 *agreements.*

 *f. Exceptions and Limitations means fair use, fair dealing, and/or*

 *any other exception or limitation to Copyright and Similar Rights*

 *that applies to Your use of the Licensed Material.*

 *g. License Elements means the license attributes listed in the name*

 *of a Creative Commons Public License. The License Elements of this*

 *Public License are Attribution and ShareAlike.*

 *h. Licensed Material means the artistic or literary work, database,*

 *or other material to which the Licensor applied this Public*

 *License.*

 *i. Licensed Rights means the rights granted to You subject to the*

 *terms and conditions of this Public License, which are limited to*

 *all Copyright and Similar Rights that apply to Your use of the*

 *Licensed Material and that the Licensor has authority to license.*

 *j. Licensor means the individual(s) or entity(ies) granting rights*

 *under this Public License.*

 *k. Share means to provide material to the public by any means or*

 *process that requires permission under the Licensed Rights, such*

 *as reproduction, public display, public performance, distribution,*

 *dissemination, communication, or importation, and to make material*

 *available to the public including in ways that members of the*

 *public may access the material from a place and at a time*

 *individually chosen by them.*

 *l. Sui Generis Database Rights means rights other than copyright*

 *resulting from Directive 96/9/EC of the European Parliament and of*

 *the Council of 11 March 1996 on the legal protection of databases,*

 *as amended and/or succeeded, as well as other essentially*

 *equivalent rights anywhere in the world.*

 *m. You means the individual or entity exercising the Licensed Rights*

 *under this Public License. Your has a corresponding meaning.*

*Section 2 -- Scope.*

 *a. License grant.*

 *1. Subject to the terms and conditions of this Public License,*

 *the Licensor hereby grants You a worldwide, royalty-free,*

 *non-sublicensable, non-exclusive, irrevocable license to*

 *exercise the Licensed Rights in the Licensed Material to:*

 *a. reproduce and Share the Licensed Material, in whole or*

 *in part; and*

 *b. produce, reproduce, and Share Adapted Material.*

 *2. Exceptions and Limitations. For the avoidance of doubt, where*

 *Exceptions and Limitations apply to Your use, this Public*

 *License does not apply, and You do not need to comply with*

 *its terms and conditions.*

 *3. Term. The term of this Public License is specified in Section*

 *6(a).*

 *4. Media and formats; technical modifications allowed. The*

 *Licensor authorizes You to exercise the Licensed Rights in*

 *all media and formats whether now known or hereafter created,*

 *and to make technical modifications necessary to do so. The*

 *Licensor waives and/or agrees not to assert any right or*

 *authority to forbid You from making technical modifications*

 *necessary to exercise the Licensed Rights, including*

 *technical modifications necessary to circumvent Effective*

 *Technological Measures. For purposes of this Public License,*

 *simply making modifications authorized by this Section 2(a)*

 *(4) never produces Adapted Material.*

 *5. Downstream recipients.*

 *a. Offer from the Licensor -- Licensed Material. Every*

 *recipient of the Licensed Material automatically*

 *receives an offer from the Licensor to exercise the*

 *Licensed Rights under the terms and conditions of this*

 *Public License.*

 *b. Additional offer from the Licensor -- Adapted Material.*

 *Every recipient of Adapted Material from You*

 *automatically receives an offer from the Licensor to*

 *exercise the Licensed Rights in the Adapted Material*

 *under the conditions of the Adapter's License You apply.*

 *c. No downstream restrictions. You may not offer or impose*

 *any additional or different terms or conditions on, or*

 *apply any Effective Technological Measures to, the*

 *Licensed Material if doing so restricts exercise of the*

 *Licensed Rights by any recipient of the Licensed*

 *Material.*

 *6. No endorsement. Nothing in this Public License constitutes or*

 *may be construed as permission to assert or imply that You*

 *are, or that Your use of the Licensed Material is, connected*

 *with, or sponsored, endorsed, or granted official status by,*

 *the Licensor or others designated to receive attribution as*

 *provided in Section 3(a)(1)(A)(i).*

 *b. Other rights.*

 *1. Moral rights, such as the right of integrity, are not*

 *licensed under this Public License, nor are publicity,*

 *privacy, and/or other similar personality rights; however, to*

 *the extent possible, the Licensor waives and/or agrees not to*

 *assert any such rights held by the Licensor to the limited*

 *extent necessary to allow You to exercise the Licensed*

 *Rights, but not otherwise.*

 *2. Patent and trademark rights are not licensed under this*

 *Public License.*

 *3. To the extent possible, the Licensor waives any right to*

 *collect royalties from You for the exercise of the Licensed*

 *Rights, whether directly or through a collecting society*

 *under any voluntary or waivable statutory or compulsory*

 *licensing scheme. In all other cases the Licensor expressly*

 *reserves any right to collect such royalties.*

*Section 3 -- License Conditions.*

*Your exercise of the Licensed Rights is expressly made subject to the*

*following conditions.*

 *a. Attribution.*

 *1. If You Share the Licensed Material (including in modified*

 *form), You must:*

 *a. retain the following if it is supplied by the Licensor*

 *with the Licensed Material:*

 *i. identification of the creator(s) of the Licensed*

 *Material and any others designated to receive*

 *attribution, in any reasonable manner requested by*

 *the Licensor (including by pseudonym if*

 *designated);*

 *ii. a copyright notice;*

 *iii. a notice that refers to this Public License;*

 *iv. a notice that refers to the disclaimer of*

 *warranties;*

 *v. a URI or hyperlink to the Licensed Material to the*

 *extent reasonably practicable;*

 *b. indicate if You modified the Licensed Material and*

 *retain an indication of any previous modifications; and*

 *c. indicate the Licensed Material is licensed under this*

 *Public License, and include the text of, or the URI or*

 *hyperlink to, this Public License.*

 *2. You may satisfy the conditions in Section 3(a)(1) in any*

 *reasonable manner based on the medium, means, and context in*

 *which You Share the Licensed Material. For example, it may be*

 *reasonable to satisfy the conditions by providing a URI or*

 *hyperlink to a resource that includes the required*

 *information.*

 *3. If requested by the Licensor, You must remove any of the*

 *information required by Section 3(a)(1)(A) to the extent*

 *reasonably practicable.*

 *b. ShareAlike.*

 *In addition to the conditions in Section 3(a), if You Share*

 *Adapted Material You produce, the following conditions also apply.*

 *1. The Adapter's License You apply must be a Creative Commons*

 *license with the same License Elements, this version or*

 *later, or a BY-SA Compatible License.*

 *2. You must include the text of, or the URI or hyperlink to, the*

 *Adapter's License You apply. You may satisfy this condition*

 *in any reasonable manner based on the medium, means, and*

 *context in which You Share Adapted Material.*

 *3. You may not offer or impose any additional or different terms*

 *or conditions on, or apply any Effective Technological*

 *Measures to, Adapted Material that restrict exercise of the*

 *rights granted under the Adapter's License You apply.*

*Section 4 -- Sui Generis Database Rights.*

*Where the Licensed Rights include Sui Generis Database Rights that*

*apply to Your use of the Licensed Material:*

 *a. for the avoidance of doubt, Section 2(a)(1) grants You the right*

 *to extract, reuse, reproduce, and Share all or a substantial*

 *portion of the contents of the database;*

 *b. if You include all or a substantial portion of the database*

 *contents in a database in which You have Sui Generis Database*

 *Rights, then the database in which You have Sui Generis Database*

 *Rights (but not its individual contents) is Adapted Material,*

 *including for purposes of Section 3(b); and*

 *c. You must comply with the conditions in Section 3(a) if You Share*

 *all or a substantial portion of the contents of the database.*

*For the avoidance of doubt, this Section 4 supplements and does not*

*replace Your obligations under this Public License where the Licensed*

*Rights include other Copyright and Similar Rights.*

*Section 5 -- Disclaimer of Warranties and Limitation of Liability.*

 *a. UNLESS OTHERWISE SEPARATELY UNDERTAKEN BY THE LICENSOR, TO THE*

 *EXTENT POSSIBLE, THE LICENSOR OFFERS THE LICENSED MATERIAL AS-IS*

 *AND AS-AVAILABLE, AND MAKES NO REPRESENTATIONS OR WARRANTIES OF*

 *ANY KIND CONCERNING THE LICENSED MATERIAL, WHETHER EXPRESS,*

 *IMPLIED, STATUTORY, OR OTHER. THIS INCLUDES, WITHOUT LIMITATION,*

 *WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR*

 *PURPOSE, NON-INFRINGEMENT, ABSENCE OF LATENT OR OTHER DEFECTS,*

 *ACCURACY, OR THE PRESENCE OR ABSENCE OF ERRORS, WHETHER OR NOT*

 *KNOWN OR DISCOVERABLE. WHERE DISCLAIMERS OF WARRANTIES ARE NOT*

 *ALLOWED IN FULL OR IN PART, THIS DISCLAIMER MAY NOT APPLY TO YOU.*

 *b. TO THE EXTENT POSSIBLE, IN NO EVENT WILL THE LICENSOR BE LIABLE*

 *TO YOU ON ANY LEGAL THEORY (INCLUDING, WITHOUT LIMITATION,*

 *NEGLIGENCE) OR OTHERWISE FOR ANY DIRECT, SPECIAL, INDIRECT,*

 *INCIDENTAL, CONSEQUENTIAL, PUNITIVE, EXEMPLARY, OR OTHER LOSSES,*

 *COSTS, EXPENSES, OR DAMAGES ARISING OUT OF THIS PUBLIC LICENSE OR*

 *USE OF THE LICENSED MATERIAL, EVEN IF THE LICENSOR HAS BEEN*

 *ADVISED OF THE POSSIBILITY OF SUCH LOSSES, COSTS, EXPENSES, OR*

 *DAMAGES. WHERE A LIMITATION OF LIABILITY IS NOT ALLOWED IN FULL OR*

 *IN PART, THIS LIMITATION MAY NOT APPLY TO YOU.*

 *c. The disclaimer of warranties and limitation of liability provided*

 *above shall be interpreted in a manner that, to the extent*

 *possible, most closely approximates an absolute disclaimer and*

 *waiver of all liability.*

*Section 6 -- Term and Termination.*

 *a. This Public License applies for the term of the Copyright and*

 *Similar Rights licensed here. However, if You fail to comply with*

 *this Public License, then Your rights under this Public License*

 *terminate automatically.*

 *b. Where Your right to use the Licensed Material has terminated under*

 *Section 6(a), it reinstates:*

 *1. automatically as of the date the violation is cured, provided*

 *it is cured within 30 days of Your discovery of the*

 *violation; or*

 *2. upon express reinstatement by the Licensor.*

 *For the avoidance of doubt, this Section 6(b) does not affect any*

 *right the Licensor may have to seek remedies for Your violations*

 *of this Public License.*

 *c. For the avoidance of doubt, the Licensor may also offer the*

 *Licensed Material under separate terms or conditions or stop*

 *distributing the Licensed Material at any time; however, doing so*

 *will not terminate this Public License.*

 *d. Sections 1, 5, 6, 7, and 8 survive termination of this Public*

 *License.*

*Section 7 -- Other Terms and Conditions.*

 *a. The Licensor shall not be bound by any additional or different*

 *terms or conditions communicated by You unless expressly agreed.*

 *b. Any arrangements, understandings, or agreements regarding the*

 *Licensed Material not stated herein are separate from and*

 *independent of the terms and conditions of this Public License.*

*Section 8 -- Interpretation.*

 *a. For the avoidance of doubt, this Public License does not, and*

 *shall not be interpreted to, reduce, limit, restrict, or impose*

 *conditions on any use of the Licensed Material that could lawfully*

 *be made without permission under this Public License.*

 *b. To the extent possible, if any provision of this Public License is*

 *deemed unenforceable, it shall be automatically reformed to the*

 *minimum extent necessary to make it enforceable. If the provision*

 *cannot be reformed, it shall be severed from this Public License*

 *without affecting the enforceability of the remaining terms and*

 *conditions.*

 *c. No term or condition of this Public License will be waived and no*

 *failure to comply consented to unless expressly agreed to by the*

 *Licensor.*

 *d. Nothing in this Public License constitutes or may be interpreted*

 *as a limitation upon, or waiver of, any privileges and immunities*

 *that apply to the Licensor or You, including from the legal*

 *processes of any jurisdiction or authority.*

# Software 软件名称及软件版本

Grfana 7.3.7

# Copyright notice 版权声明

*Copyright 2021 © Grafana Labs*

# License 许可证

 *GNU AFFERO GENERAL PUBLIC LICENSE*

 *Version 3, 19 November 2007*

 *Copyright (C) 2007 Free Software Foundation, Inc. <https://fsf.org/>*

 *Everyone is permitted to copy and distribute verbatim copies*

 *of this license document, but changing it is not allowed.*

 *Preamble*

 *The GNU Affero General Public License is a free, copyleft license for*

*software and other kinds of works, specifically designed to ensure*

*cooperation with the community in the case of network server software.*

 *The licenses for most software and other practical works are designed*

*to take away your freedom to share and change the works. By contrast,*

*our General Public Licenses are intended to guarantee your freedom to*

*share and change all versions of a program--to make sure it remains free*

*software for all its users.*

 *When we speak of free software, we are referring to freedom, not*

*price. Our General Public Licenses are designed to make sure that you*

*have the freedom to distribute copies of free software (and charge for*

*them if you wish), that you receive source code or can get it if you*

*want it, that you can change the software or use pieces of it in new*

*free programs, and that you know you can do these things.*

 *Developers that use our General Public Licenses protect your rights*

*with two steps: (1) assert copyright on the software, and (2) offer*

*you this License which gives you legal permission to copy, distribute*

*and/or modify the software.*

 *A secondary benefit of defending all users' freedom is that*

*improvements made in alternate versions of the program, if they*

*receive widespread use, become available for other developers to*

*incorporate. Many developers of free software are heartened and*

*encouraged by the resulting cooperation. However, in the case of*

*software used on network servers, this result may fail to come about.*

*The GNU General Public License permits making a modified version and*

*letting the public access it on a server without ever releasing its*

*source code to the public.*

 *The GNU Affero General Public License is designed specifically to*

*ensure that, in such cases, the modified source code becomes available*

*to the community. It requires the operator of a network server to*

*provide the source code of the modified version running there to the*

*users of that server. Therefore, public use of a modified version, on*

*a publicly accessible server, gives the public access to the source*

*code of the modified version.*

 *An older license, called the Affero General Public License and*

*published by Affero, was designed to accomplish similar goals. This is*

*a different license, not a version of the Affero GPL, but Affero has*

*released a new version of the Affero GPL which permits relicensing under*

*this license.*

 *The precise terms and conditions for copying, distribution and*

*modification follow.*

 *TERMS AND CONDITIONS*

 *0. Definitions.*

 *"This License" refers to version 3 of the GNU Affero General Public License.*

 *"Copyright" also means copyright-like laws that apply to other kinds of*

*works, such as semiconductor masks.*

 *"The Program" refers to any copyrightable work licensed under this*

*License. Each licensee is addressed as "you". "Licensees" and*

*"recipients" may be individuals or organizations.*

 *To "modify" a work means to copy from or adapt all or part of the work*

*in a fashion requiring copyright permission, other than the making of an*

*exact copy. The resulting work is called a "modified version" of the*

*earlier work or a work "based on" the earlier work.*

 *A "covered work" means either the unmodified Program or a work based*

*on the Program.*

 *To "propagate" a work means to do anything with it that, without*

*permission, would make you directly or secondarily liable for*

*infringement under applicable copyright law, except executing it on a*

*computer or modifying a private copy. Propagation includes copying,*

*distribution (with or without modification), making available to the*

*public, and in some countries other activities as well.*

 *To "convey" a work means any kind of propagation that enables other*

*parties to make or receive copies. Mere interaction with a user through*

*a computer network, with no transfer of a copy, is not conveying.*

 *An interactive user interface displays "Appropriate Legal Notices"*

*to the extent that it includes a convenient and prominently visible*

*feature that (1) displays an appropriate copyright notice, and (2)*

*tells the user that there is no warranty for the work (except to the*

*extent that warranties are provided), that licensees may convey the*

*work under this License, and how to view a copy of this License. If*

*the interface presents a list of user commands or options, such as a*

*menu, a prominent item in the list meets this criterion.*

 *1. Source Code.*

 *The "source code" for a work means the preferred form of the work*

*for making modifications to it. "Object code" means any non-source*

*form of a work.*

 *A "Standard Interface" means an interface that either is an official*

*standard defined by a recognized standards body, or, in the case of*

*interfaces specified for a particular programming language, one that*

*is widely used among developers working in that language.*

 *The "System Libraries" of an executable work include anything, other*

*than the work as a whole, that (a) is included in the normal form of*

*packaging a Major Component, but which is not part of that Major*

*Component, and (b) serves only to enable use of the work with that*

*Major Component, or to implement a Standard Interface for which an*

*implementation is available to the public in source code form. A*

*"Major Component", in this context, means a major essential component*

*(kernel, window system, and so on) of the specific operating system*

*(if any) on which the executable work runs, or a compiler used to*

*produce the work, or an object code interpreter used to run it.*

 *The "Corresponding Source" for a work in object code form means all*

*the source code needed to generate, install, and (for an executable*

*work) run the object code and to modify the work, including scripts to*

*control those activities. However, it does not include the work's*

*System Libraries, or general-purpose tools or generally available free*

*programs which are used unmodified in performing those activities but*

*which are not part of the work. For example, Corresponding Source*

*includes interface definition files associated with source files for*

*the work, and the source code for shared libraries and dynamically*

*linked subprograms that the work is specifically designed to require,*

*such as by intimate data communication or control flow between those*

*subprograms and other parts of the work.*

 *The Corresponding Source need not include anything that users*

*can regenerate automatically from other parts of the Corresponding*

*Source.*

 *The Corresponding Source for a work in source code form is that*

*same work.*

 *2. Basic Permissions.*

 *All rights granted under this License are granted for the term of*

*copyright on the Program, and are irrevocable provided the stated*

*conditions are met. This License explicitly affirms your unlimited*

*permission to run the unmodified Program. The output from running a*

*covered work is covered by this License only if the output, given its*

*content, constitutes a covered work. This License acknowledges your*

*rights of fair use or other equivalent, as provided by copyright law.*

 *You may make, run and propagate covered works that you do not*

*convey, without conditions so long as your license otherwise remains*

*in force. You may convey covered works to others for the sole purpose*

*of having them make modifications exclusively for you, or provide you*

*with facilities for running those works, provided that you comply with*

*the terms of this License in conveying all material for which you do*

*not control copyright. Those thus making or running the covered works*

*for you must do so exclusively on your behalf, under your direction*

*and control, on terms that prohibit them from making any copies of*

*your copyrighted material outside their relationship with you.*

 *Conveying under any other circumstances is permitted solely under*

*the conditions stated below. Sublicensing is not allowed; section 10*

*makes it unnecessary.*

 *3. Protecting Users' Legal Rights From Anti-Circumvention Law.*

 *No covered work shall be deemed part of an effective technological*

*measure under any applicable law fulfilling obligations under article*

*11 of the WIPO copyright treaty adopted on 20 December 1996, or*

*similar laws prohibiting or restricting circumvention of such*

*measures.*

 *When you convey a covered work, you waive any legal power to forbid*

*circumvention of technological measures to the extent such circumvention*

*is effected by exercising rights under this License with respect to*

*the covered work, and you disclaim any intention to limit operation or*

*modification of the work as a means of enforcing, against the work's*

*users, your or third parties' legal rights to forbid circumvention of*

*technological measures.*

 *4. Conveying Verbatim Copies.*

 *You may convey verbatim copies of the Program's source code as you*

*receive it, in any medium, provided that you conspicuously and*

*appropriately publish on each copy an appropriate copyright notice;*

*keep intact all notices stating that this License and any*

*non-permissive terms added in accord with section 7 apply to the code;*

*keep intact all notices of the absence of any warranty; and give all*

*recipients a copy of this License along with the Program.*

 *You may charge any price or no price for each copy that you convey,*

*and you may offer support or warranty protection for a fee.*

 *5. Conveying Modified Source Versions.*

 *You may convey a work based on the Program, or the modifications to*

*produce it from the Program, in the form of source code under the*

*terms of section 4, provided that you also meet all of these conditions:*

 *a) The work must carry prominent notices stating that you modified*

 *it, and giving a relevant date.*

 *b) The work must carry prominent notices stating that it is*

 *released under this License and any conditions added under section*

 *7. This requirement modifies the requirement in section 4 to*

 *"keep intact all notices".*

 *c) You must license the entire work, as a whole, under this*

 *License to anyone who comes into possession of a copy. This*

 *License will therefore apply, along with any applicable section 7*

 *additional terms, to the whole of the work, and all its parts,*

 *regardless of how they are packaged. This License gives no*

 *permission to license the work in any other way, but it does not*

 *invalidate such permission if you have separately received it.*

 *d) If the work has interactive user interfaces, each must display*

 *Appropriate Legal Notices; however, if the Program has interactive*

 *interfaces that do not display Appropriate Legal Notices, your*

 *work need not make them do so.*

 *A compilation of a covered work with other separate and independent*

*works, which are not by their nature extensions of the covered work,*

*and which are not combined with it such as to form a larger program,*

*in or on a volume of a storage or distribution medium, is called an*

*"aggregate" if the compilation and its resulting copyright are not*

*used to limit the access or legal rights of the compilation's users*

*beyond what the individual works permit. Inclusion of a covered work*

*in an aggregate does not cause this License to apply to the other*

*parts of the aggregate.*

 *6. Conveying Non-Source Forms.*

 *You may convey a covered work in object code form under the terms*

*of sections 4 and 5, provided that you also convey the*

*machine-readable Corresponding Source under the terms of this License,*

*in one of these ways:*

 *a) Convey the object code in, or embodied in, a physical product*

 *(including a physical distribution medium), accompanied by the*

 *Corresponding Source fixed on a durable physical medium*

 *customarily used for software interchange.*

 *b) Convey the object code in, or embodied in, a physical product*

 *(including a physical distribution medium), accompanied by a*

 *written offer, valid for at least three years and valid for as*

 *long as you offer spare parts or customer support for that product*

 *model, to give anyone who possesses the object code either (1) a*

 *copy of the Corresponding Source for all the software in the*

 *product that is covered by this License, on a durable physical*

 *medium customarily used for software interchange, for a price no*

 *more than your reasonable cost of physically performing this*

 *conveying of source, or (2) access to copy the*

 *Corresponding Source from a network server at no charge.*

 *c) Convey individual copies of the object code with a copy of the*

 *written offer to provide the Corresponding Source. This*

 *alternative is allowed only occasionally and noncommercially, and*

 *only if you received the object code with such an offer, in accord*

 *with subsection 6b.*

 *d) Convey the object code by offering access from a designated*

 *place (gratis or for a charge), and offer equivalent access to the*

 *Corresponding Source in the same way through the same place at no*

 *further charge. You need not require recipients to copy the*

 *Corresponding Source along with the object code. If the place to*

 *copy the object code is a network server, the Corresponding Source*

 *may be on a different server (operated by you or a third party)*

 *that supports equivalent copying facilities, provided you maintain*

 *clear directions next to the object code saying where to find the*

 *Corresponding Source. Regardless of what server hosts the*

 *Corresponding Source, you remain obligated to ensure that it is*

 *available for as long as needed to satisfy these requirements.*

 *e) Convey the object code using peer-to-peer transmission, provided*

 *you inform other peers where the object code and Corresponding*

 *Source of the work are being offered to the general public at no*

 *charge under subsection 6d.*

 *A separable portion of the object code, whose source code is excluded*

*from the Corresponding Source as a System Library, need not be*

*included in conveying the object code work.*

 *A "User Product" is either (1) a "consumer product", which means any*

*tangible personal property which is normally used for personal, family,*

*or household purposes, or (2) anything designed or sold for incorporation*

*into a dwelling. In determining whether a product is a consumer product,*

*doubtful cases shall be resolved in favor of coverage. For a particular*

*product received by a particular user, "normally used" refers to a*

*typical or common use of that class of product, regardless of the status*

*of the particular user or of the way in which the particular user*

*actually uses, or expects or is expected to use, the product. A product*

*is a consumer product regardless of whether the product has substantial*

*commercial, industrial or non-consumer uses, unless such uses represent*

*the only significant mode of use of the product.*

 *"Installation Information" for a User Product means any methods,*

*procedures, authorization keys, or other information required to install*

*and execute modified versions of a covered work in that User Product from*

*a modified version of its Corresponding Source. The information must*

*suffice to ensure that the continued functioning of the modified object*

*code is in no case prevented or interfered with solely because*

*modification has been made.*

 *If you convey an object code work under this section in, or with, or*

*specifically for use in, a User Product, and the conveying occurs as*

*part of a transaction in which the right of possession and use of the*

*User Product is transferred to the recipient in perpetuity or for a*

*fixed term (regardless of how the transaction is characterized), the*

*Corresponding Source conveyed under this section must be accompanied*

*by the Installation Information. But this requirement does not apply*

*if neither you nor any third party retains the ability to install*

*modified object code on the User Product (for example, the work has*

*been installed in ROM).*

 *The requirement to provide Installation Information does not include a*

*requirement to continue to provide support service, warranty, or updates*

*for a work that has been modified or installed by the recipient, or for*

*the User Product in which it has been modified or installed. Access to a*

*network may be denied when the modification itself materially and*

*adversely affects the operation of the network or violates the rules and*

*protocols for communication across the network.*

 *Corresponding Source conveyed, and Installation Information provided,*

*in accord with this section must be in a format that is publicly*

*documented (and with an implementation available to the public in*

*source code form), and must require no special password or key for*

*unpacking, reading or copying.*

 *7. Additional Terms.*

 *"Additional permissions" are terms that supplement the terms of this*

*License by making exceptions from one or more of its conditions.*

*Additional permissions that are applicable to the entire Program shall*

*be treated as though they were included in this License, to the extent*

*that they are valid under applicable law. If additional permissions*

*apply only to part of the Program, that part may be used separately*

*under those permissions, but the entire Program remains governed by*

*this License without regard to the additional permissions.*

 *When you convey a copy of a covered work, you may at your option*

*remove any additional permissions from that copy, or from any part of*

*it. (Additional permissions may be written to require their own*

*removal in certain cases when you modify the work.) You may place*

*additional permissions on material, added by you to a covered work,*

*for which you have or can give appropriate copyright permission.*

 *Notwithstanding any other provision of this License, for material you*

*add to a covered work, you may (if authorized by the copyright holders of*

*that material) supplement the terms of this License with terms:*

 *a) Disclaiming warranty or limiting liability differently from the*

 *terms of sections 15 and 16 of this License; or*

 *b) Requiring preservation of specified reasonable legal notices or*

 *author attributions in that material or in the Appropriate Legal*

 *Notices displayed by works containing it; or*

 *c) Prohibiting misrepresentation of the origin of that material, or*

 *requiring that modified versions of such material be marked in*

 *reasonable ways as different from the original version; or*

 *d) Limiting the use for publicity purposes of names of licensors or*

 *authors of the material; or*

 *e) Declining to grant rights under trademark law for use of some*

 *trade names, trademarks, or service marks; or*

 *f) Requiring indemnification of licensors and authors of that*

 *material by anyone who conveys the material (or modified versions of*

 *it) with contractual assumptions of liability to the recipient, for*

 *any liability that these contractual assumptions directly impose on*

 *those licensors and authors.*

 *All other non-permissive additional terms are considered "further*

*restrictions" within the meaning of section 10. If the Program as you*

*received it, or any part of it, contains a notice stating that it is*

*governed by this License along with a term that is a further*

*restriction, you may remove that term. If a license document contains*

*a further restriction but permits relicensing or conveying under this*

*License, you may add to a covered work material governed by the terms*

*of that license document, provided that the further restriction does*

*not survive such relicensing or conveying.*

 *If you add terms to a covered work in accord with this section, you*

*must place, in the relevant source files, a statement of the*

*additional terms that apply to those files, or a notice indicating*

*where to find the applicable terms.*

 *Additional terms, permissive or non-permissive, may be stated in the*

*form of a separately written license, or stated as exceptions;*

*the above requirements apply either way.*

 *8. Termination.*

 *You may not propagate or modify a covered work except as expressly*

*provided under this License. Any attempt otherwise to propagate or*

*modify it is void, and will automatically terminate your rights under*

*this License (including any patent licenses granted under the third*

*paragraph of section 11).*

 *However, if you cease all violation of this License, then your*

*license from a particular copyright holder is reinstated (a)*

*provisionally, unless and until the copyright holder explicitly and*

*finally terminates your license, and (b) permanently, if the copyright*

*holder fails to notify you of the violation by some reasonable means*

*prior to 60 days after the cessation.*

 *Moreover, your license from a particular copyright holder is*

*reinstated permanently if the copyright holder notifies you of the*

*violation by some reasonable means, this is the first time you have*

*received notice of violation of this License (for any work) from that*

*copyright holder, and you cure the violation prior to 30 days after*

*your receipt of the notice.*

 *Termination of your rights under this section does not terminate the*

*licenses of parties who have received copies or rights from you under*

*this License. If your rights have been terminated and not permanently*

*reinstated, you do not qualify to receive new licenses for the same*

*material under section 10.*

 *9. Acceptance Not Required for Having Copies.*

 *You are not required to accept this License in order to receive or*

*run a copy of the Program. Ancillary propagation of a covered work*

*occurring solely as a consequence of using peer-to-peer transmission*

*to receive a copy likewise does not require acceptance. However,*

*nothing other than this License grants you permission to propagate or*

*modify any covered work. These actions infringe copyright if you do*

*not accept this License. Therefore, by modifying or propagating a*

*covered work, you indicate your acceptance of this License to do so.*

 *10. Automatic Licensing of Downstream Recipients.*

 *Each time you convey a covered work, the recipient automatically*

*receives a license from the original licensors, to run, modify and*

*propagate that work, subject to this License. You are not responsible*

*for enforcing compliance by third parties with this License.*

 *An "entity transaction" is a transaction transferring control of an*

*organization, or substantially all assets of one, or subdividing an*

*organization, or merging organizations. If propagation of a covered*

*work results from an entity transaction, each party to that*

*transaction who receives a copy of the work also receives whatever*

*licenses to the work the party's predecessor in interest had or could*

*give under the previous paragraph, plus a right to possession of the*

*Corresponding Source of the work from the predecessor in interest, if*

*the predecessor has it or can get it with reasonable efforts.*

 *You may not impose any further restrictions on the exercise of the*

*rights granted or affirmed under this License. For example, you may*

*not impose a license fee, royalty, or other charge for exercise of*

*rights granted under this License, and you may not initiate litigation*

*(including a cross-claim or counterclaim in a lawsuit) alleging that*

*any patent claim is infringed by making, using, selling, offering for*

*sale, or importing the Program or any portion of it.*

 *11. Patents.*

 *A "contributor" is a copyright holder who authorizes use under this*

*License of the Program or a work on which the Program is based. The*

*work thus licensed is called the contributor's "contributor version".*

 *A contributor's "essential patent claims" are all patent claims*

*owned or controlled by the contributor, whether already acquired or*

*hereafter acquired, that would be infringed by some manner, permitted*

*by this License, of making, using, or selling its contributor version,*

*but do not include claims that would be infringed only as a*

*consequence of further modification of the contributor version. For*

*purposes of this definition, "control" includes the right to grant*

*patent sublicenses in a manner consistent with the requirements of*

*this License.*

 *Each contributor grants you a non-exclusive, worldwide, royalty-free*

*patent license under the contributor's essential patent claims, to*

*make, use, sell, offer for sale, import and otherwise run, modify and*

*propagate the contents of its contributor version.*

 *In the following three paragraphs, a "patent license" is any express*

*agreement or commitment, however denominated, not to enforce a patent*

*(such as an express permission to practice a patent or covenant not to*

*sue for patent infringement). To "grant" such a patent license to a*

*party means to make such an agreement or commitment not to enforce a*

*patent against the party.*

 *If you convey a covered work, knowingly relying on a patent license,*

*and the Corresponding Source of the work is not available for anyone*

*to copy, free of charge and under the terms of this License, through a*

*publicly available network server or other readily accessible means,*

*then you must either (1) cause the Corresponding Source to be so*

*available, or (2) arrange to deprive yourself of the benefit of the*

*patent license for this particular work, or (3) arrange, in a manner*

*consistent with the requirements of this License, to extend the patent*

*license to downstream recipients. "Knowingly relying" means you have*

*actual knowledge that, but for the patent license, your conveying the*

*covered work in a country, or your recipient's use of the covered work*

*in a country, would infringe one or more identifiable patents in that*

*country that you have reason to believe are valid.*

 *If, pursuant to or in connection with a single transaction or*

*arrangement, you convey, or propagate by procuring conveyance of, a*

*covered work, and grant a patent license to some of the parties*

*receiving the covered work authorizing them to use, propagate, modify*

*or convey a specific copy of the covered work, then the patent license*

*you grant is automatically extended to all recipients of the covered*

*work and works based on it.*

 *A patent license is "discriminatory" if it does not include within*

*the scope of its coverage, prohibits the exercise of, or is*

*conditioned on the non-exercise of one or more of the rights that are*

*specifically granted under this License. You may not convey a covered*

*work if you are a party to an arrangement with a third party that is*

*in the business of distributing software, under which you make payment*

*to the third party based on the extent of your activity of conveying*

*the work, and under which the third party grants, to any of the*

*parties who would receive the covered work from you, a discriminatory*

*patent license (a) in connection with copies of the covered work*

*conveyed by you (or copies made from those copies), or (b) primarily*

*for and in connection with specific products or compilations that*

*contain the covered work, unless you entered into that arrangement,*

*or that patent license was granted, prior to 28 March 2007.*

 *Nothing in this License shall be construed as excluding or limiting*

*any implied license or other defenses to infringement that may*

*otherwise be available to you under applicable patent law.*

 *12. No Surrender of Others' Freedom.*

 *If conditions are imposed on you (whether by court order, agreement or*

*otherwise) that contradict the conditions of this License, they do not*

*excuse you from the conditions of this License. If you cannot convey a*

*covered work so as to satisfy simultaneously your obligations under this*

*License and any other pertinent obligations, then as a consequence you may*

*not convey it at all. For example, if you agree to terms that obligate you*

*to collect a royalty for further conveying from those to whom you convey*

*the Program, the only way you could satisfy both those terms and this*

*License would be to refrain entirely from conveying the Program.*

 *13. Remote Network Interaction; Use with the GNU General Public License.*

 *Notwithstanding any other provision of this License, if you modify the*

*Program, your modified version must prominently offer all users*

*interacting with it remotely through a computer network (if your version*

*supports such interaction) an opportunity to receive the Corresponding*

*Source of your version by providing access to the Corresponding Source*

*from a network server at no charge, through some standard or customary*

*means of facilitating copying of software. This Corresponding Source*

*shall include the Corresponding Source for any work covered by version 3*

*of the GNU General Public License that is incorporated pursuant to the*

*following paragraph.*

 *Notwithstanding any other provision of this License, you have*

*permission to link or combine any covered work with a work licensed*

*under version 3 of the GNU General Public License into a single*

*combined work, and to convey the resulting work. The terms of this*

*License will continue to apply to the part which is the covered work,*

*but the work with which it is combined will remain governed by version*

*3 of the GNU General Public License.*

 *14. Revised Versions of this License.*

 *The Free Software Foundation may publish revised and/or new versions of*

*the GNU Affero General Public License from time to time. Such new versions*

*will be similar in spirit to the present version, but may differ in detail to*

*address new problems or concerns.*

 *Each version is given a distinguishing version number. If the*

*Program specifies that a certain numbered version of the GNU Affero General*

*Public License "or any later version" applies to it, you have the*

*option of following the terms and conditions either of that numbered*

*version or of any later version published by the Free Software*

*Foundation. If the Program does not specify a version number of the*

*GNU Affero General Public License, you may choose any version ever published*

*by the Free Software Foundation.*

 *If the Program specifies that a proxy can decide which future*

*versions of the GNU Affero General Public License can be used, that proxy's*

*public statement of acceptance of a version permanently authorizes you*

*to choose that version for the Program.*

 *Later license versions may give you additional or different*

*permissions. However, no additional obligations are imposed on any*

*author or copyright holder as a result of your choosing to follow a*

*later version.*

 *15. Disclaimer of Warranty.*

 *THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY*

*APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT*

*HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY*

*OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO,*

*THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR*

*PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM*

*IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF*

*ALL NECESSARY SERVICING, REPAIR OR CORRECTION.*

 *16. Limitation of Liability.*

 *IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING*

*WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS*

*THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY*

*GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE*

*USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF*

*DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD*

*PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS),*

*EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF*

*SUCH DAMAGES.*

 *17. Interpretation of Sections 15 and 16.*

 *If the disclaimer of warranty and limitation of liability provided*

*above cannot be given local legal effect according to their terms,*

*reviewing courts shall apply local law that most closely approximates*

*an absolute waiver of all civil liability in connection with the*

*Program, unless a warranty or assumption of liability accompanies a*

*copy of the Program in return for a fee.*

 *END OF TERMS AND CONDITIONS*

 *How to Apply These Terms to Your New Programs*

 *If you develop a new program, and you want it to be of the greatest*

*possible use to the public, the best way to achieve this is to make it*

*free software which everyone can redistribute and change under these terms.*

 *To do so, attach the following notices to the program. It is safest*

*to attach them to the start of each source file to most effectively*

*state the exclusion of warranty; and each file should have at least*

*the "copyright" line and a pointer to where the full notice is found.*

 *<one line to give the program's name and a brief idea of what it does.>*

 *Copyright (C) <year> <name of author>*

 *This program is free software: you can redistribute it and/or modify*

 *it under the terms of the GNU Affero General Public License as published by*

 *the Free Software Foundation, either version 3 of the License, or*

 *(at your option) any later version.*

 *This program is distributed in the hope that it will be useful,*

 *but WITHOUT ANY WARRANTY; without even the implied warranty of*

 *MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the*

 *GNU Affero General Public License for more details.*

 *You should have received a copy of the GNU Affero General Public License*

 *along with this program. If not, see <https://www.gnu.org/licenses/>.*

*Also add information on how to contact you by electronic and paper mail.*

 *If your software can interact with users remotely through a computer*

*network, you should also make sure that it provides a way for users to*

*get its source. For example, if your program is a web application, its*

*interface could display a "Source" link that leads users to an archive*

*of the code. There are many ways you could offer source, and different*

*solutions will be better for different programs; see section 13 for the*

*specific requirements.*

 *You should also get your employer (if you work as a programmer) or school,*

*if any, to sign a "copyright disclaimer" for the program, if necessary.*

*For more information on this, and how to apply and follow the GNU AGPL, see*

*<https://www.gnu.org/licenses/>.*

# Software 软件名称及软件版本

Prometheus 2.27.1

# Copyright notice 版权声明

*© Prometheus Authors 2014-2021 | Documentation Distributed under CC-BY-4.0*

*© 2021 The Linux Foundation. All rights reserved. The Linux Foundation has registered trademarks and uses trademarks. For a list of trademarks of The Linux Foundation, please see our Trademark Usage page.*

# License 许可证

 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.

 END OF TERMS AND CONDITIONS

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

 To apply the Apache License to your work, attach the following

 boilerplate notice, 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 [yyyy] [name of copyright owner]

 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

 http://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.

# Software 软件名称及软件版本

Alertmanager 0.23

# Copyright notice 版权声明

*© Prometheus Authors 2014-2021 | Documentation Distributed under CC-BY-4.0*

*© 2021 The Linux Foundation. All rights reserved. The Linux Foundation has registered trademarks and uses trademarks. For a list of trademarks of The Linux Foundation, please see our Trademark Usage page.*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 [yyyy] [name of copyright owner]*

 *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*

 *http://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.*

# Software 软件名称及软件版本

Logstash 7.10.1

# Copyright notice 版权声明

*© 2021. Elasticsearch B.V. All Rights Reserved*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 [yyyy] [name of copyright owner]*

 *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*

 *http://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.*

# Software 软件名称及软件版本

Kafka 2.13-2.7.0

# Copyright notice 版权声明

*The contents of this website are © 2017 Apache Software Foundation under the terms of the Apache License v2. Apache Kafka, Kafka, and the Kafka logo are either registered trademarks or trademarks of The Apache Software Foundation in the United States and other countries.*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 [yyyy] [name of copyright owner]*

 *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*

 *http://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.*

# Software 软件名称及软件版本

Filebeat 7.10.1

# Copyright notice 版权声明

*© 2021. Elasticsearch B.V. All Rights Reserved*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 [yyyy] [name of copyright owner]*

 *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*

 *http://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.*

# Software 软件名称及软件版本

Harbor 1.9.4

# Copyright notice 版权声明

*© Harbor Authors 2021 | Documentation Distributed under CC-BY-4.0*

*© 2021 The Linux Foundation. All rights reserved. The Linux Foundation has registered trademarks and uses trademarks. For a list of trademarks of The Linux Foundation, please see our Trademark Usage page.*

# License 许可证

 *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.*

 *END OF TERMS AND CONDITIONS*

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

 *To apply the Apache License to your work, attach the following*

 *boilerplate notice, 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 Project Harbor Authors*

 *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*

 *http://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.*

# Software 软件名称及软件版本

Gitlab 13.7.4

# Copyright notice 版权声明

*© 2021 GitLab B.V.*

# License 许可证

Copyright (c) 2011-2020 GitLab B.V.

With regard to the GitLab Software:

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.

For all third party components incorporated into the GitLab Software, those

components are licensed under the original license provided by the owner of the

applicable component.

# Software 软件名称及软件版本

Nacos 2

# Copyright notice 版权声明

*@ 2018 The Nacos Authors | An Alibaba Middleware (Aliware) Project*

# License 许可证

The MIT License (MIT)

 Copyright (c) 2015 gatsbyjs

 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.

# Software 软件名称及软件版本

scm-manager 2.9.0

# Copyright notice 版权声明

*© 2021 Home of SCM-Manager*

# License 许可证

MIT License

Copyright (c) 2020-present Cloudogu GmbH and 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.

© 2021 GitHub, Inc.

Terms

Privacy

Security

Status

Docs

Conta

# Software 软件名称及软件版本

Sonarqube 7.4.2

# Copyright notice 版权声明

*© 2008-2021, SonarSource S.A, Switzerland. All content is copyright protected. SONAR, SONARSOURCE, SONARLINT, SONARQUBE, and SONARCLOUD are trademarks of SonarSource SA.*

*All other trademarks and copyrights are the property of their respective owners. All rights are expressly reserved.*

*Privacy Policy | Distributed under LGPL v3*

# License 许可证

GNU LESSER GENERAL PUBLIC LICENSE

 Version 3, 29 June 2007

 Copyright (C) 2007 Free Software Foundation, Inc. <http://fsf.org/>

 Everyone is permitted to copy and distribute verbatim copies

 of this license document, but changing it is not allowed.

 This version of the GNU Lesser General Public License incorporates

 the terms and conditions of version 3 of the GNU General Public

 License, supplemented by the additional permissions listed below.

 0. Additional Definitions.

 As used herein, "this License" refers to version 3 of the GNU Lesser

 General Public License, and the "GNU GPL" refers to version 3 of the GNU

 General Public License.

 "The Library" refers to a covered work governed by this License,

 other than an Application or a Combined Work as defined below.

 An "Application" is any work that makes use of an interface provided

 by the Library, but which is not otherwise based on the Library.

 Defining a subclass of a class defined by the Library is deemed a mode

 of using an interface provided by the Library.

 A "Combined Work" is a work produced by combining or linking an

 Application with the Library. The particular version of the Library

 with which the Combined Work was made is also called the "Linked

 Version".

 The "Minimal Corresponding Source" for a Combined Work means the

 Corresponding Source for the Combined Work, excluding any source code

 for portions of the Combined Work that, considered in isolation, are

 based on the Application, and not on the Linked Version.

 The "Corresponding Application Code" for a Combined Work means the

 object code and/or source code for the Application, including any data

 and utility programs needed for reproducing the Combined Work from the

 Application, but excluding the System Libraries of the Combined Work.

 1. Exception to Section 3 of the GNU GPL.

 You may convey a covered work under sections 3 and 4 of this License

 without being bound by section 3 of the GNU GPL.

 2. Conveying Modified Versions.

 If you modify a copy of the Library, and, in your modifications, a

 facility refers to a function or data to be supplied by an Application

 that uses the facility (other than as an argument passed when the

 facility is invoked), then you may convey a copy of the modified

 version:

 a) under this License, provided that you make a good faith effort to

 ensure that, in the event an Application does not supply the

 function or data, the facility still operates, and performs

 whatever part of its purpose remains meaningful, or

 b) under the GNU GPL, with none of the additional permissions of

 this License applicable to that copy.

 3. Object Code Incorporating Material from Library Header Files.

 The object code form of an Application may incorporate material from

 a header file that is part of the Library. You may convey such object

 code under terms of your choice, provided that, if the incorporated

 material is not limited to numerical parameters, data structure

 layouts and accessors, or small macros, inline functions and templates

 (ten or fewer lines in length), you do both of the following:

 a) Give prominent notice with each copy of the object code that the

 Library is used in it and that the Library and its use are

 covered by this License.

 b) Accompany the object code with a copy of the GNU GPL and this license

 document.

 4. Combined Works.

 You may convey a Combined Work under terms of your choice that,

 taken together, effectively do not restrict modification of the

 portions of the Library contained in the Combined Work and reverse

 engineering for debugging such modifications, if you also do each of

 the following:

 a) Give prominent notice with each copy of the Combined Work that

 the Library is used in it and that the Library and its use are

 covered by this License.

 b) Accompany the Combined Work with a copy of the GNU GPL and this license

 document.

 c) For a Combined Work that displays copyright notices during

 execution, include the copyright notice for the Library among

 these notices, as well as a reference directing the user to the

 copies of the GNU GPL and this license document.

 d) Do one of the following:

 0) Convey the Minimal Corresponding Source under the terms of this

 License, and the Corresponding Application Code in a form

 suitable for, and under terms that permit, the user to

 recombine or relink the Application with a modified version of

 the Linked Version to produce a modified Combined Work, in the

 manner specified by section 6 of the GNU GPL for conveying

 Corresponding Source.

 1) Use a suitable shared library mechanism for linking with the

 Library. A suitable mechanism is one that (a) uses at run time

 a copy of the Library already present on the user's computer

 system, and (b) will operate properly with a modified version

 of the Library that is interface-compatible with the Linked

 Version.

 e) Provide Installation Information, but only if you would otherwise

 be required to provide such information under section 6 of the

 GNU GPL, and only to the extent that such information is

 necessary to install and execute a modified version of the

 Combined Work produced by recombining or relinking the

 Application with a modified version of the Linked Version. (If

 you use option 4d0, the Installation Information must accompany

 the Minimal Corresponding Source and Corresponding Application

 Code. If you use option 4d1, you must provide the Installation

 Information in the manner specified by section 6 of the GNU GPL

 for conveying Corresponding Source.)

 5. Combined Libraries.

 You may place library facilities that are a work based on the

 Library side by side in a single library together with other library

 facilities that are not Applications and are not covered by this

 License, and convey such a combined library under terms of your

 choice, if you do both of the following:

 a) Accompany the combined library with a copy of the same work based

 on the Library, uncombined with any other library facilities,

 conveyed under the terms of this License.

 b) Give prominent notice with the combined library that part of it

 is a work based on the Library, and explaining where to find the

 accompanying uncombined form of the same work.

 6. Revised Versions of the GNU Lesser General Public License.

 The Free Software Foundation may publish revised and/or new versions

 of the GNU Lesser General Public License from time to time. Such new

 versions will be similar in spirit to the present version, but may

 differ in detail to address new problems or concerns.

 Each version is given a distinguishing version number. If the

 Library as you received it specifies that a certain numbered version

 of the GNU Lesser General Public License "or any later version"

 applies to it, you have the option of following the terms and

 conditions either of that published version or of any later version

 published by the Free Software Foundation. If the Library as you

 received it does not specify a version number of the GNU Lesser

 General Public License, you may choose any version of the GNU Lesser

 General Public License ever published by the Free Software Foundation.

 If the Library as you received it specifies that a proxy can decide

 whether future versions of the GNU Lesser General Public License shall

 apply, that proxy's public statement of acceptance of any version is

 permanent authorization for you to choose that version for the

 Library.

# Software 软件名称及软件版本

Jenkins 2..249.3-lts-centos

# Copyright notice 版权声明

*© 2008-2021, SonarSource S.A, Switzerland. All content is copyright protected. SONAR, SONARSOURCE, SONARLINT, SONARQUBE, and SONARCLOUD are trademarks of SonarSource SA.*

# License 许可证

The MIT License

Copyright (c) 2004-, Kohsuke Kawaguchi, Sun Microsystems, Inc., and a number of other of 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.