**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** |
| Gdal | 3.4.2 | GDAL\_LICENSE | https://gdal.org/ |
| Postgis | 11 | Postgis \_LICENSE | "http://www.postgis.net/ |
| Redis | 6.0.6 | Redis \_LICENSE | https://registry.hub.docker.com/r/postgis/postgis/ |
| Mongodb | 4.2.8 | Mongodb\_LICENSE | https://redis.io/ |

# Software 软件名称及软件版本

*Gdal 3.4.2*

*Postgis 11*

*Redis 6.0.6*

*Mongodb 4.2.8*

# Copyright notice 版权声明

*Copyright 2022 POSTGIS. All Rights Reserved Built with Hugo using Clarity theme*

*2022 OSGeo - All rights reserved*

*© 1998-2022 Frank Warmerdam, Even Rouault, and others*

*© 2022. Redis and the cube logo are registered trademarks of Redis Ltd*

*© 2022 MongoDB, Inc.*

# License 许可证

***GDAL/OGR Licensing***

*==================*

*This file attempts to include all licenses that apply within the GDAL/OGR*

*source tree, in particular any that are supposed to be exposed to the end user*

*for credit requirements for instance. The contents of this file can be*

*displayed from GDAL commandline utilities using the --license commandline*

*switch.*

*GDAL/OGR General*

*----------------*

*In general GDAL/OGR is licensed under an MIT style license with the*

*following terms:*

*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.*

*gdal/frmts/gtiff/tif\_float.c*

*----------------------------*

*Copyright (c) 2002, Industrial Light & Magic, a division of Lucas*

*Digital Ltd. LLC*

*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 Industrial Light & Magic 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.*

*gdal/frmts/hdf4/hdf-eos/\**

*------------------------*

 *Copyright (C) 1996 Hughes and Applied Research Corporation*

 *Permission to use, modify, and distribute this software and its documentation*

 *for any purpose without fee is hereby granted, provided that the above*

 *copyright notice appear in all copies and that both that copyright notice and*

 *this permission notice appear in supporting documentation.*

*gdal/frmts/pcraster/libcsf*

*--------------------------*

*Copyright (c) 1997-2003, Utrecht University*

*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 Utrecht University 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.*

*gdal/frmts/grib/degrib/\**

*------------------------*

*The degrib and g2clib source code are modified versions of code produced*

*by NOAA NWS and are in the public domain subject to the following*

*restrictions:*

*http://www.weather.gov/im/softa.htm*

*DISCLAIMER The United States Government makes no warranty, expressed or*

*implied, as to the usefulness of the software and documentation for any*

*purpose. The U.S. Government, its instrumentalities, officers, employees,*

*and agents assumes no responsibility (1) for the use of the software and*

*documentation listed below, or (2) to provide technical support to users.*

*http://www.weather.gov/disclaimer.php*

 *The information on government servers are in the public domain, unless*

*specifically annotated otherwise, and may be used freely by the public so*

*long as you do not 1) claim it is your own (e.g. by claiming copyright for*

*NWS information -- see below), 2) use it in a manner that implies an*

*endorsement or affiliation with NOAA/NWS, or 3) modify it in content and*

*then present it as official government material. You also cannot present*

*information of your own in a way that makes it appear to be official*

*government information..*

 *The user assumes the entire risk related to its use of this data. NWS is*

*providing this data "as is," and NWS disclaims any and all warranties,*

*whether express or implied, including (without limitation) any implied*

*warranties of merchantability or fitness for a particular purpose. In no*

*event will NWS be liable to you or to any third party for any direct,*

*indirect, incidental, consequential, special or exemplary damages or lost*

*profit resulting from any use or misuse of this data.*

 *As required by 17 U.S.C. 403, third parties producing copyrighted works*

*consisting predominantly of the material appearing in NWS Web pages must*

*provide notice with such work(s) identifying the NWS material incorporated*

*and stating that such material is not subject to copyright protection.*

*port/cpl\_minizip\**

*-----------------*

*This is version 2005-Feb-10 of the Info-ZIP copyright and license.*

*The definitive version of this document should be available at*

*ftp://ftp.info-zip.org/pub/infozip/license.html indefinitely.*

*Copyright (c) 1990-2005 Info-ZIP. All rights reserved.*

*For the purposes of this copyright and license, "Info-ZIP" is defined as*

*the following set of individuals:*

 *Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois,*

 *Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth,*

 *Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz,*

 *David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko,*

 *Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs,*

 *Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda,*

 *Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren,*

 *Rich Wales, Mike White*

*This software is provided "as is," without warranty of any kind, express*

*or implied. In no event shall Info-ZIP or its contributors be held liable*

*for any direct, indirect, incidental, special or consequential damages*

*arising out of the use of or inability to use this software.*

*Permission is granted to anyone to use this software for any purpose,*

*including commercial applications, and to alter it and redistribute it*

*freely, subject to the following restrictions:*

 *1. Redistributions of source code must retain the above copyright notice,*

 *definition, disclaimer, and this list of conditions.*

 *2. Redistributions in binary form (compiled executables) must reproduce*

 *the above copyright notice, definition, disclaimer, and this list of*

 *conditions in documentation and/or other materials provided with the*

 *distribution. The sole exception to this condition is redistribution*

 *of a standard UnZipSFX binary (including SFXWiz) as part of a*

 *self-extracting archive; that is permitted without inclusion of this*

 *license, as long as the normal SFX banner has not been removed from*

 *the binary or disabled.*

 *3. Altered versions--including, but not limited to, ports to new operating*

 *systems, existing ports with new graphical interfaces, and dynamic,*

 *shared, or static library versions--must be plainly marked as such*

 *and must not be misrepresented as being the original source. Such*

 *altered versions also must not be misrepresented as being Info-ZIP*

 *releases--including, but not limited to, labeling of the altered*

 *versions with the names "Info-ZIP" (or any variation thereof, including,*

 *but not limited to, different capitalizations), "Pocket UnZip," "WiZ"*

 *or "MacZip" without the explicit permission of Info-ZIP. Such altered*

 *versions are further prohibited from misrepresentative use of the*

 *Zip-Bugs or Info-ZIP e-mail addresses or of the Info-ZIP URL(s).*

 *4. Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip,"*

 *"UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its*

 *own source and binary releases.*

*gdal/ogr/ogrsf\_frmts/dxf/intronurbs.cpp*

*---------------------------------------*

*This code is derived from the code associated with the book "An Introduction*

*to NURBS" by David F. Rogers. More information on the book and the code is*

*available at:*

 *http://www.nar-associates.com/nurbs/*

*Copyright (c) 2009, David F. Rogers*

*All rights reserved.*

*Redistribution and use in source and binary forms, with or without*

*modification, are permitted provided that the following conditions are met:*

 *\* Redistributions of source code must retain the above copyright notice,*

 *this list of conditions and the following disclaimer.*

 *\* Redistributions in binary form must reproduce the above copyright notice,*

 *this list of conditions and the following disclaimer in the documentation*

 *and/or other materials provided with the distribution.*

 *\* Neither the name of the David F. Rogers 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 HOLDER 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.*

*gdal/alg/thinplatespline.cpp*

*----------------------------*

*IEEE754 log() code derived from:*

*@(#)e\_log.c 1.3 95/01/18*

*Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.*

*Developed at SunSoft, a Sun Microsystems, Inc. business.*

*Permission to use, copy, modify, and distribute this*

*software is freely granted, provided that this notice*

*is preserved.*

*gdal/alg/libqhull*

*-----------------*

*Only applies when GDAL is compiled with internal qhull support*

 *Qhull, Copyright (c) 1993-2012*

 *C.B. Barber*

 *Arlington, MA*

 *and*

 *The National Science and Technology Research Center for*

 *Computation and Visualization of Geometric Structures*

 *(The Geometry Center)*

 *University of Minnesota*

 *email: qhull@qhull.org*

*This software includes Qhull from C.B. Barber and The Geometry Center.*

*Qhull is copyrighted as noted above. Qhull is free software and may*

*be obtained via http from www.qhull.org. It may be freely copied, modified,*

*and redistributed under the following conditions:*

*1. All copyright notices must remain intact in all files.*

*2. A copy of this text file must be distributed along with any copies*

 *of Qhull that you redistribute; this includes copies that you have*

 *modified, or copies of programs or other software products that*

 *include Qhull.*

*3. If you modify Qhull, you must include a notice giving the*

 *name of the person performing the modification, the date of*

 *modification, and the reason for such modification.*

*4. When distributing modified versions of Qhull, or other software*

 *products that include Qhull, you must provide notice that the original*

 *source code may be obtained as noted above.*

*5. There is no warranty or other guarantee of fitness for Qhull, it is*

 *provided solely "as is". Bug reports or fixes may be sent to*

 *qhull\_bug@qhull.org; the authors may or may not act on them as*

 *they desire.*

*gdal/frmts/pdf/pdfdataset.cpp (method PDFiumRenderPageBitmap())*

*---------------------------------------------------------------*

*Copyright 2014 PDFium Authors. 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 Google Inc. 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.*

*gdal/frmts/mrf/\* (apply when MRF driver included in build)*

*---------------------------------------------------------------*

*Copyright (c) 2002-2012, California Institute of Technology.*

*All rights reserved. Based on Government Sponsored Research under contracts NAS7-1407 and/or NAS7-03001.*

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

 *1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.*

 *2. 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.*

 *3. Neither the name of the California Institute of Technology (Caltech), its operating division the Jet Propulsion Laboratory (JPL),*

 *the National Aeronautics and Space Administration (NASA), 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 CALIFORNIA INSTITUTE OF TECHNOLOGY 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.*

*~~~~~~~~*

*Copyright 2014-2015 Esri*

*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.*

*cmake/modules/3.\* (backported CMake find modules)*

*---------------------------------------------------------------*

*CMake - Cross Platform Makefile Generator*

*Copyright 2000-2022 Kitware, Inc. and Contributors*

*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 Kitware, Inc. nor the names of 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*

*HOLDER 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.*

*MongoDB is free and the source is available. Versions released prior to October 16, 2018 are published under the AGPL. All versions released after October 16, 2018, including patch fixes for prior versions, are published under the Server Side Public License (SSPL) v1. See individual files for details.*

***PostGIS \_License***

*PostGIS is released under the GNU General Public License (GPLv2 or later). Refer to License FAQ for more information. PostGIS is developed by a group of contributors led by a Project Steering Committee.*

*Almost certainly not. As an example, consider Oracle database running on Linux. Linux is GPL, Oracle is not: does Oracle running on Linux have to be distributed using the GPL? No. Similarly your software can use a PostgreSQL/PostGIS database as much as it wants and be under any license you like.*

*The only exception would be if you made changes to the PostGIS source code, and distributed your changed version of PostGIS. In that case you would have to share the code of your changed PostGIS (but not the code of applications running on top of it). Even in this limited case, you would still only have to distribute source code to people you distributed binaries to. The GPL does not require that you publish your source code, only that you share it with people you give binaries to.*

*The above remains true even if you use PostGIS in conjunction with the optional CGAL-enabled functions. Portions of CGAL are GPL, but so is all of PostGIS already: using CGAL does not make PostGIS any more GPL than it was to start with.*

***Redis license and trademark information***

*Redis is open source software released under the terms of the three clause BSD license. Most of the Redis source code was written and is copyrighted by Salvatore Sanfilippo and Pieter Noordhuis. A list of other contributors can be found in the git history.*

*The Redis trademark and logo are owned by Salvatore Sanfilippo and can be used in accordance with the Redis Trademark Guidelines.*

*Three clause BSD license*

*Every file in the Redis distribution, with the exceptions of third party files specified in the list below, contain the following license:*

*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.*

*Third party files and licenses*

*Redis uses source code from third parties. All this code contains a BSD or BSD-compatible license. The following is a list of third party files and information about their copyright.*

*Redis uses the LHF compression library. LibLZF is copyright Marc Alexander Lehmann and is released under the terms of the two clause BSD license.*

*Redis uses the sha1.c file that is copyright by Steve Reid and released under the public domain. This file is extremely popular and used among open source and proprietary code.*

*When compiled on Linux Redis uses the Jemalloc allocator, that is copyright by Jason Evans, Mozilla Foundation and Facebook, Inc and is released under the two clause BSD license.*

*Inside Jemalloc the file pprof is copyright Google Inc and released under the three clause BSD license.*

*Inside Jemalloc the files inttypes.h, stdbool.h, stdint.h, strings.h under the msvc\_compat directory are copyright Alexander Chemeris and released under the three clause BSD license.*

*The libraries hiredis and linenoise also included inside the Redis distribution are copyright Salvatore Sanfilippo and Pieter Noordhuis and released under the terms respectively of the three clause BSD license and two clause BSD license.*

***MongoDB license***

*MongoDB is free and the source is available. Versions released prior to October 16, 2018 are published under the AGPL. All versions released after October 16, 2018, including patch fixes for prior versions, are published under the Server Side Public License (SSPL) v1. See individual files for details.*