**OPEN SOURCE SOFTWARE NOTICE**

Please note we provide an open source software notice along with this product and/or this product firmware (in the following just “this product”). The open source software licenses are granted by the respective right holders. And the open source licenses prevail all other license information with regard to the respective open source software contained in the product, including but not limited to End User Software Licensing Agreement. This notice is provided on behalf of Huawei Technologies Co. Ltd. and any of its local subsidiaries which may have provided this product to you in your local country.

**Warranty Disclaimer**

**The open source software in this product 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 applicable licenses for more details.**

**Copyright Notice and License Texts**

**Software:** pcp 4.1.3

**Copyright notice:**

Copyright (c) 2013-2014 Red Hat.  
Copyright (c) 2007-2009, Aconex. All Rights Reserved.  
Copyright (c) 2016 Paul Cuzner <pcuzner@redhat.com>  
Copyright (c) 2013,2016 Red Hat.  
Copyright (c) 2012 Ken McDonell All Rights Reserved.  
Copyright (c) 2012-2014,2017-2018 Red Hat.  
Copyright (c) 2014 DataTorrent, Inc. ALL Rights Reserved.  
Copyright (c) Red Hat 2014,2016.  
Copyright 2017 Netflix, Inc.  
Copyright (c) 2013-2015 Red Hat.  
Copyright (c) 2011-2017 Red Hat Inc.  
Copyright (c) 2000,2004-2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012-2013 Red Hat.  
Copyright (c) 2007, Yahoo! Inc. All rights reserved.  
Copyright (c) 2017 Red Hat, Inc. All Rights Reserved.  
Copyright (C) 2007,2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012 Ken McDonell. All Rights Reserved.  
Copyright (C) 2006-2007 Aconex. All Rights Reserved.  
Copyright (C) 2002,2016-2017 International Business Machines, Corp.  
Copyright (c) 2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1998 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2013-2017 Red Hat.  
Copyright (c) 2011 Nathan Scott. All rights reserved.  
Copyright (c) 1999-2000 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2010 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2015-2016 Red Hat.  
Copyright (c) 2013-2014,2017-2018 Red Hat.  
Copyright (c) 2013, Red Hat.  
Copyright (C) 2018 Red Hat.  
Copyright (C) 2012-2014 Red Hat Inc.  
Copyright (c) 2012-2017, Red Hat.  
Copyright (c) 2014-2015,2017 Red Hat.  
Copyright (c) 2013-2014,2016 Red Hat.  
(c) Copyright 2015 Red Hat.  
Copyright (c) 2015 Red Hat, Inc.  
Copyright (C) 2014 Red Hat.  
Copyright (c) 2017, Red Hat.  
Copyright (c) 2009 Ken McDonell. All Rights Reserved.  
Copyright (c) 2013-2015,2017 Red Hat.  
<pre>Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
Copyright (C) <var>yyyy</var> <var>name of author</var>  
Copyright (C) 2014-2016,2018 Red Hat.  
Copyright (c) 2011 Ken McDonell. All Rights Reserved.  
Copyright (C) 2009-2012 Michael T. Werner.  
Copyright (c) 2013-2017 Red Hat, Inc.  
Copyright (c) 1997,2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2000,2004,2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2000,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2015,2017 Red Hat.  
Copyright (c) 2017 Fujitsu. All Rights Reserved.  
Copyright (C) 2003 Moser, Inc.  
Copyright (C) 2013-2016 Red Hat.  
Copyright (C) 2013 Red Hat Inc.  
Copyright (c) 2013 Justin Palmer  
Copyright (c) 2017 Fujitsu.  
Copyright (c) 2012-2015, Red Hat.  
Copyright (c) 2013-2015,2018 Red Hat.  
Copyright (C) 2013 Joe White  
Copyright (c) 1997 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012-2015,2017-2018 Red Hat.  
Copyright (c) 2006-2009, Aconex. All Rights Reserved.  
Copyright (c) 2008-2011 Aconex. All Rights Reserved.  
Copyright (C) 2016-2018 Fujitsu.  
Copyright (c) 2006, Ken McDonell. All Rights Reserved.  
Copyright (C) 2014 Red Hat, Inc.  
Copyright (C) 2016-2018 Marko Myllynen <myllynen@redhat.com>  
Copyright (c) 2013-2014, Red Hat.  
Copyright (c) 2016 Red Hat. All Rights Reserved.  
Copyright (c) 2018 Ken McDonell. All Rights Reserved.  
Copyright (c) 2012-2018, Red Hat.  
Copyright (c) 2013-2017 Red Hat, Inc. All Rights Reserved.  
Copyright (C) 2006-2015 Aconex.  
Copyright (c) 1999 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2013-2014,2016-2017 Red Hat.  
Copyright (c) 2012,2015-2016 Red Hat.  
Copyright (c) 2016 Fujitsu.  
Copyright (C) 2016 Sasha Goldshtein  
Copyright (c) 2009 Max Matveev. All rights reserved.  
Copyright (c) 2011 Aconex. All Rights Reserved.  
(c) Copyright 2013-2015 Red Hat.  
Copyright (c) 2015 Ken McDonell. All Rights Reserved.  
Copyright (c) 2012-2016 Red Hat.  
Copyright (c) 2008 Aconex. All Rights Reserved.  
Copyright (c) 1995-1999,2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2000 Michal Kara.  
Copyright (C) 2018 Andreas Gerstmayr <andreas@gerstmayr.me>  
Copyright (c) 2015 Red Hat  
Copyright (c) 2012-2014 Daniel J. Bernstein <djb@cr.yp.to>  
Copyright (c) 2006, Yahoo! Inc. All rights reserved.  
Copyright 2018 Andreas Gerstmayr.  
Copyright (c) 2010-2011, Pieter Noordhuis <pcnoordhuis at gmail dot com>  
Copyright (c) 2014-2015 Martins Innus. All Rights Reserved.  
Copyright (c) 2013-2014,2018 Red Hat.  
Copyright (C) 2008-2010 Aconex. All Rights Reserved.  
Copyright (C) 2013 Red Hat.  
Copyright (c) 2001 Alan Bailey (bailey@mcs.anl.gov or abailey@ncsa.uiuc.edu)  
Copyright (c) 2001,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1998,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2009 Aconex. All Rights Reserved.  
Copyright (C) 1987-2014 Free Software Foundation, Inc.  
Copyright (C) 1996-2014 Gerlof Langeveld  
Copyright (c) 2012 Red Hat. All Rights Reserved.  
Copyright (c) 2007 Aconex. All Rights Reserved.  
Copyright (c) 2010 Max Matveev. All Rights Reserved.  
Copyright 2011-2016 Twitter, Inc.  
Copyright (c) 2016-2017 Red Hat.  
Copyright 2012-2013 Elasticsearch BV  
Copyright (C) 2006-2018 Ken McDonell.  
Copyright (c) International Business Machines Corp., 2002 This code contributed by Mike Mason <mmlnx@us.ibm.com>  
Copyright (c) 2006-2012, Salvatore Sanfilippo <antirez at gmail dot com>  
Copyright (c) 2015, Oran Agra  
Copyright (c) 2013-2016, Red Hat.  
.\ Copyright (C) 2015-2018 Marko Myllynen <myllynen@redhat.com>  
Copyright (c) 2013,2017 Red Hat.  
Copyright (c) 2013,2015-2017 Red Hat.  
Copyright 2013 Joris de Wit  
Copyright (c) 2000-2001,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2009-2012 Michael T. Werner  
Copyright (c) 2017 Fumiya Shigemitsu.  
Copyright (c) 1983, 1988, 1993 The Regents of the University of California. All rights reserved.  
Copyright 2013 Ken McDonell. All Rights Reserved  
Copyright (C) 2013,2016 Red Hat.  
Copyright (c) 2012,2016,2018 Red Hat.  
Copyright 2015 Netflix, Inc.  
Copyright (C) 2017 Ronak Jain.  
Copyright (c) 2014-2018 Red Hat.  
Copyright (c) 2001 Gilly Ran (gilly@exanet.com) for the portions of the code supporting the Alpha platform.  
Copyright (c) 2011-2018 Red Hat Inc.  
Copyright (c) 2014,2016 Red Hat.  
Copyright (C) 1998 Andrea Chambers and University of Newcastle upon Tyne, All Rights Reserved.  
Copyright (c) 2015,2016 Red Hat.  
Copyright (c) 2010 Brent Priddy.  
Copyright (c) 2004,2006 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2005 Thomas Fuchs (http:script.aculo.us, http:mir.aculo.us)  
Copyright (c) 2018 Ken McDonell, Inc. All Rights Reserved.  
Copyright (c) 2007 Dylan Verheul, Dan G. Switzer, Anjesh Tuladhar, Jörn Zaefferer  
<pre>Copyright (C) 1991, 1999 Free Software Foundation, Inc.  
Copyright (C) 2017 Red Hat.  
Copyright (c) 1997-2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2012-2015 Red Hat.  
Copyright (c) 1997,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2014 Joe White  
Copyright (C) 2009 Max Matveev. All Rights Reserved  
Copyright (C) 2016 Ryan Doyle  
Copyright (c) 2010 Ken McDonell. All Rights Reserved.  
Copyright (C) 2002 Uwe Rathmann.  
Copyright (c) 1998,2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995-2000,2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012,2018 Red Hat.  
Copyright (c) 1991, 1993  
Copyright (C) 2000-2012 Gerlof Langeveld  
Copyright (C) 2012-2015 Red Hat Inc.  
https:d3js.org Version 4.10.0. Copyright 2017 Mike Bostock.  
Copyright (c) 1983,1988,1993 The Regents of the University of California.  
Copyright (C) 2008 by Aconex  
Copyright (C) 2013-2015 Red Hat Inc.  
Copyright (c) 2012-2014, Red Hat.  
Copyright (c) 2011 SGI. All Rights Reserved.  
Copyright (c) 2007-2008 Aconex. All Rights Reserved.  
Copyright (c) 2014,2016, Red Hat.  
Copyright (c) 1992-2016 Free Software Foundation, Inc..  
Copyright (c) 2014-2016 Red Hat.  
Copyright (c) 2005,2007-2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2009-2010 Max Matveev.  
Copyright (c) 2016-2018 Red Hat.  
Copyright (c) 2012-2015,2018 Red Hat.  
Copyright 2014 jQuery Foundation and other contributors Released under the MIT license.  
Copyright (c) 2015, Red Hat.  
Copyright (c) 2013,2018 Red Hat.  
Copyright (C) 2000 Russell Kroll <rkroll@exploits.org>  
Copyright (C) 2014 Sergey Kirillov.  
Copyright (c) 2013,2016-2018 Red Hat.  
Copyright (c) 2014-2015,2017-2018 Red Hat.  
Copyright (C) 2015-2018 Marko Myllynen.  
Copyright (c) 2013,2015 Red Hat.  
Copyright (c) 2016 Ken McDonell. All Rights Reserved.  
Copyright (c) 2013-2016 Red Hat.  
Copyright (c) 2018 Challa Venkata Naga Prajwal <cvnprajwal at gmail dot com>  
Copyright (c) 2012-2016, Red Hat. All Rights Reserved.  
Copyright (c) 1995-2002,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2016, Red Hat.  
Copyright 2017 Ken McDonell. All Rights Reserved  
Copyright (c) 2013,2015,2017 Red Hat.  
Copyright (c) 2017-2018 Red Hat.  
Copyright (C) 2016,2018 Red Hat.  
Copyright (c) 2011, Nathan Scott. All Rights Reserved.  
Copyright (C) <var>year</var> <var>name of author</var>  
Copyright (c) 2016 Red Hat.  
Copyright (C) 2015,2017 Red Hat.  
Copyright (c) 2009,2014,2016 Red Hat.  
Copyright (C) 2009 Aconex. All rights reserved.  
Copyright (c) 2001 Gilly Ran (gilly@exanet.com) - for the portions supporting the Alpha platform. All rights reserved.  
Copyright 2005, 2014 jQuery Foundation, Inc. and other contributors Released under the MIT license  
Copyright Joyent, Inc. and other Node contributors.  
Copyright (c) 2012-2016, Red Hat.  
Copyright (C) 2014-2015 Red Hat.  
(c) 2005 Ivan Krstic (http:blogs.law.harvard.eduivan)  
Copyright (c) 1996-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2011,2015 Red Hat.  
Copyright (c) 2014-2017 Red Hat.  
Copyright (c) 2011-2015 Ken McDonell. All Rights Reserved.  
Copyright (c) 2014 Red Hat.  
Copyright (C) 2000-2010 Gerlof Langeveld  
[writees] Copyright (C) 2014-2015 Red Hat, based on pcp2es by Frank Ch. Eigler  
Copyright (c) 2008,2012 Aconex. All Rights Reserved.  
Copyright (c) 1999-2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2015-2016 Intel, Inc.  
Copyright (c) 1997-2000,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995-2006,2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2015-2017 Red Hat.  
Copyright (c) 1995-2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1997-2001,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2013,2016 Red Hat, Inc.  
Copyright (C) 2009 Max Matveev. All rights reserved.  
Copyright (c) 2012,2015 Red Hat.  
Copyright (c) 2012 Nathan Scott. All Rights Reserved.  
Copyright (C) 2004-2016 Dag Wieers <dag@wieers.com>  
Copyright 2013 Twitter, Inc Licensed under the Apache License v2.0  
Copyright (c) 2014,2016-2017 Red Hat.  
Copyright (c) 2012-2015 Red Hat.  
Copyright (C) 2000 Michal Kara. All Rights Reserved.  
Copyright (c) 2015-2016 Red Hat.  
Copyright (C) 2015,2018 Red Hat.  
Copyright (c) 2015, Redis Labs, Inc All rights reserved.  
Copyright (c) 2009-2010 Aconex. All Rights Reserved.  
Copyright (c) 2011-2012 Red Hat.  
Copyright (C) 2013 Digia Plc and/or its subsidiary(-ies).  
Copyright (c) 2012-2016 Jean-Philippe Aumasson <jeanphilippe.aumasson@gmail.com>  
Copyright (c) 2006 Sébastien Gruhier (http:xilinus.com, http:itseb.com)  
Copyright (c) 2012-2013,2015-2018 Red Hat.  
Copyright (c) 2014 Ken McDonell. All Rights Reserved.  
Copyright (c) 2007 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012-2017 Red Hat.  
Copyright (C) 2017-2018 Marko Myllynen <myllynen@redhat.com>  
Copyright (c) 2012,2014 Red Hat.  
Copyright (c) 2012 Nathan Scott. All rights reversed.  
Copyright (C) 2018 Marko Myllynen <myllynen@redhat.com>  
Copyright (c) 2018 Fujitsu.  
Copyright (C) 2001 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2009-2010 Aconex. All Rights Reserved.  
Copyright (c) 2012-2013,2018 Red Hat.  
Copyright (C) 2014,2017 Red Hat.  
Copyright (c) 2016 Red Hat Inc. All Rights Reserved.  
Copyright (C) 2001-2016 Zabbix SIA  
Copyright (c) 2013 - 2014 Red Hat.  
Copyright (C) 2012-2014 Chandana De Silva.  
Copyright (c) 1983, 1988 Regents of the University of California.  
Copyright (c) 2014,2018 Red Hat.  
Copyright (C) 2002 Uwe Rathmann  
Copyright (c) 2017-2018 Red Hat Inc.  
Copyright 2012-2016 The Dojo Foundation <http://dojofoundation.org/>  
Copyright (c) 2012-2017, Red Hat. All Rights Reserved.  
Copyright (c) 2013, 2017 Red Hat.  
Copyright Joyent, Inc. and other Node contributors. All rights reserved.  
Copyright (c) 2004,2007 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2000-2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2008 Aconex. All Rights Reserved.  
Copyright(c) 2006-2010 Ext JS, Inc.  
Copyright (c) 2011 Nathan Scott. All Rights Reserved.  
Copyright (C) 2008 Silicon Graphics, Inc. All Rights Reserved.  
[writejson] Copyright (C) 2014-2015 Red Hat, based on pcp2es by Frank Ch. Eigler  
Copyright (c) 2013,2016,2018 Red Hat.  
Copyright 2018 Andreas Gerstmayr, Inc.  
Copyright (c) 2007, 2009, Aconex. All Rights Reserved.  
Copyright (C) 2009-2011 Josef Jeff Sipek.  
Copyright (C) 2012-2014 Red Hat.  
Copyright (c) 2009 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 19yy <name of author>  
.\ Copyright (c) 2000-2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2014-2015,2018 Red Hat.  
Copyright (c) 2004 Ken McDonell. All Rights Reserved.  
Copyright (C) 2001,2009 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2009-2010 JC van Winkel  
Copyright (c) 1995-2000,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2012-2016 Red Hat.  
Copyright (c) 2012,2013 Ken McDonell. All Rights Reserved.  
Copyright (c) 2013 Joe White  
Copyright (c) 2008, Aconex. All Rights Reserved.  
Copyright 2018 Andreas Gerstmayr  
Copyright (c) 2009, Red Hat.  
Copyright (c) 2015 Red Hat. All Rights Reserved.  
Copyright (c) 2014-2015, Red Hat.  
Copyright (c) 2013, Red Hat, Inc.  
Copyright (C) 2017 Alperen Karaoglu.  
Copyright (C) 2013-2014 Red Hat.  
Copyright (C) 2013,2016,2018 Red Hat.  
Copyright (C) 2016 Sitaram Shelke.  
Copyright (c) 2013 Ken McDonell, Inc. All Rights Reserved.  
Copyright (c) 1995-2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2000,2004,2007-2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2017 Salvatore Sanfilippo <antirez@gmail.com>  
Copyright (c) 1995-2001 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995-2001,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995-2000,2009 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1997-2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2017 Marko Myllynen <myllynen@redhat.com>  
Copyright (C) 2014-2018 Red Hat.  
Copyright (c) 2013, Red Hat Inc.  
Copyright (c) 2015,2018 Red Hat.  
Copyright 2013 jQuery Foundation and other contributors, http:jqueryui.com/  
Copyright (c) 2007,2011 Aconex. All Rights Reserved.  
Copyright (c) 2013-2016,2018 Red Hat.  
Copyright (c) 2012,2013,2016 Ken McDonell. All Rights Reserved.  
Copyright 2012-2013 Elasticsearch BV, Torkel Ödegaard  
Copyright (c) 2014 Aconex  
Copyright (c) 2006-2010, Sencha Inc.  
Copyright (c) 2006-2010, Aconex. All Rights Reserved.  
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors  
(c) 2005 Jon Tirsen (http:www.tirsen.com)  
Copyright (C) 2000-2012 Gerlof Langeveld.  
Copyright (c) 1995,2004-2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2009, Aconex. All Rights Reserved.  
Copyright (c) 1995,2002-2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2001-2016 Zabbix SIA.  
Copyright (c) 2011,2015-2016 Red Hat.  
Copyright (c) 2006-2007, Aconex. All Rights Reserved.  
Copyright (c) 2016-2017, Red Hat.  
Copyright (C) 2017 IBM Corp.  
Copyright (c) 2015 Martins Innus. All Rights Reserved.  
Copyright 2016 Netflix, Inc.  
Copyright 2012 Stefan Petre Improvements by Andrew Rowls Licensed under the Apache License v2.0  
Copyright (C) 2001,2009 Silicon Graphics, Inc. All rights reserved.  
Copyright (c) 2012-2014,2016 Red Hat.  
Copyright (c) 1995-2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2008-2009 Aconex. All Rights Reserved.  
Copyright (c) 2009 Aconex. All Rights Reserved.  
Copyright (c) 1995-2000 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995,2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1998-2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2014-2017 Red Hat  
Copyright (c) 2012-2018, Red Hat. All Rights Reserved.  
Copyright (c) 2014, Red Hat.  
Copyright (c) 2013,2016-2017 Red Hat.  
Copyright 2010, John Resig Dual licensed under the MIT or GPL Version 2 licenses.  
Copyright (c) 2009-2014, Pieter Noordhuis <pcnoordhuis at gmail dot com>  
Copyright (c) 2012 Nathan Scott.  
Copyright (c) 2014 Jan-Frode Myklebust <janfrode@tanso.net>.  
Copyright(c) 2006-2010 Sencha Inc.  
Copyright (c) 2000,2004,2006 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2007-2010 Gerlof Langeveld  
Copyright (c) 2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012, Nathan Scott. All Rights Reserved.  
Copyright 2013 jQuery Foundation and other contributors Released under the MIT license.  
Copyright (c) 2014 Red Hat and Ken McDonell. All Rights Reserved.  
Copyright (C) 2015-2018 Marko Myllynen <myllynen@redhat.com>  
Copyright (C) 2001-2014 Silicon Graphics, Inc.  
Copyright (c) 2014-2016, Red Hat.  
Copyright 1998, Silicon Graphics, Inc.  
Copyright (c) 2010 Aconex. All Rights Reserved.  
Copyright (c) 1995-2006 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2010-2014, Pieter Noordhuis <pcnoordhuis at gmail dot com>  
Copyright 2013 Red Hat.  
Copyright (c) 2000-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2018 Andreas Gerstmayr.  
Copyright 2001-2010 Georges Menie (www.menie.org)  
Copyright (c) 2014-2018 Red Hat Inc.  
Copyright (c) 2015 Intel, Inc. All Rights Reserved.  
Copyright (c) 2012,2017 Red Hat.  
Copyright (C) 2017 Red Hat Inc  
Copyright (C) 2017 Red Hat  
Copyright (c) 2016-2017 Fujitsu.  
(c) 2005-2007 Sam Stephenson  
Copyright (C) 2013-2015,2017-2018 Red Hat.  
Copyright (c) 1997,2004-2006 Silicon Graphics, Inc. All Rights Reserved.  
(c) Copyright 2000-2004 Silicon Graphics Inc. All rights reserved.  
Copyright (c) 2013-2015, Red Hat.  
Copyright (c) 2000,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2011-2012 Nathan Scott.  
Copyright (c) 2012-2014 Red Hat.  
Copyright (c) 2014-2015 Red Hat.  
Copyright (c) 2016 Hemant K. Shaw, IBM Corporation.  
Copyright (c) 2014-2016,2018 Red Hat.  
Copyright (C) 2012-2018 Red Hat  
Copyright (c) 2012,2015 Ken McDonell All Rights Reserved.  
Copyright (C) 2014-2018 Red Hat  
Copyright (c) 2006-2008, Aconex. All Rights Reserved.  
Copyright (c) 2015 Red Hat. GPL2+.  
Copyright (c) 2014-2017, Red Hat.  
Copyright (c) 1997-2000 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2015 Red Hat.  
Copyright (C) 2014 Joe White  
Copyright (c) 1998-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2016, Red Hat, All Rights Reserved  
Copyright (C) 2012-2013 Red Hat Inc.  
Copyright (c) 2011-2017 Ken McDonell. All Rights Reserved.  
Copyright (c) 1997-2001 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2016, Red Hat. All Rights Reserved.  
Copyright (c) 2012-2014,2017 Red Hat.  
Copyright (c) 2000 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2015 Red Hat.  
Copyright (c) 2016,2018 Red Hat.  
Copyright (c) 2008-2010 Aconex. All Rights Reserved.  
Copyright (C) 2015-2018 Red Hat.  
(c) 2005 Sammi Williams (http:www.oriontransfer.co.nz, sammi@oriontransfer.co.nz)  
Copyright 1998, Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2018 Guillem Lopez Paradis. All Rights Reserved.  
Copyright (c) 2011 Nathan Scott. All rights reversed.  
Copyright (C) 1997 Josef Wilgen  
Copyright (C) 2009 JC van Winkel  
Copyright (c) 2012 Red Hat.  
define DECODESASLSPECIFICERROR(c) ((c) < -1000 ? 0 : (c))  
Copyright (C) 2009 Max Matveev. All rights reserved.  
Copyright (C) 2012-2014,2016 Red Hat.  
Copyright (c) 2000-2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2000-2001 Silicon Graphics, Inc. All Rights Reserved.  
Copyright 2016 Ken McDonell.  
Copyright (c) 2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2013-2015 Red Hat, Inc.  
[zbxsend] Copyright (C) 2014 Sergey Kirillov <sergey.kirillov@gmail.com>  
Copyright 2008, 2014 jQuery Foundation, Inc. and other contributors Released under the MIT license  
Copyright (C) 2014,2016 Red Hat.  
Copyright (c) 2009 Silicon Graphics Inc., All Rights Reserved.  
Copyright (c) International Business Machines Corp., 2002  
Copyright (c) 2017 Red Hat.  
Copyright (c) 1995-2000,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright 2012 Red Hat, Inc. All Rights Reserved  
Copyright (C) 1997 Josef Wilgen.  
Copyright (c) 2017, Red Hat. All Rights Reserved.  
Copyright (c) 2015, Red Hat  
Copyright 2010-2012 Salvatore Sanfilippo (adapted to Redis coding style)  
Copyright (c) 1998-2001, Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2014,2017 Red Hat.  
Copyright (C) 1991, 1999 Free Software Foundation, Inc.  
Copyright 2010, The Dojo Foundation Released under the MIT, BSD, and GPL Licenses.  
Copyright (c) 2007, Aconex. All Rights Reserved.  
Copyright (c) 2018 Red Hat.  
Copyright (C) 2003 by Sun Microsystems, Inc. All rights reserved.  
Copyright (c) 2012-2013 Red Hat. All Rights Reserved.  
(c) Copyright 2010 Aconex. All rights reserved.  
Copyright (c) 2013 Red Hat.  
(c) 2010-2015 Google, Inc. http://angularjs.org License: MIT  
Copyright (c) 2013-2018 Red Hat.  
Copyright (c) 2014,2016,2017 Red Hat.  
Copyright 2016 Red Hat.  
Copyright (c) 2013,2017-2018 Red Hat.  
Copyright 2015 Red Hat.  
Copyright (c) 2005-2007 Thomas Fuchs (http:script.aculo.us, http:mir.aculo.us)  
Copyright (c) 2009,2014 Ken McDonell. All Rights Reserved.  
Copyright (c) 1995-2001,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2018 Red Hat. All Rights Reserved.  
Copyright (C) 2014-2016 Red Hat.  
Copyright (c) 2012-2018 Red Hat.  
Copyright (C) 2001 The FreeBSD Project.  
Copyright (c) 2018 Guillem Lopez Paradis. All Rights Reserved.  
Copyright (C) 2016 fujitsu (wulm.fnst@cn.fujitsu.com).  
Copyright (c) 1995,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1995-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2010 Max Matveev. All rights reserved.  
Copyright (c) 2007-2008, Aconex. All Rights Reserved.  
Copyright (C) 1999 Dallas Semiconductor Corporation, All Rights Reserved.  
Copyright (c) 2017-2018, Red Hat.  
.\ Copyright (c) 2014 Joe White. All Rights Reserved.  
Copyright (c) 2012-2014 Red Hat, Inc.  
Copyright (c) 2005 Marty Haught, Thomas Fuchs  
Copyright (C) 2012-2018 Red Hat.  
Copyright (c) 2014, 2018 Red Hat.  
Copyright (c) 1995-2002,2004,2006,2008 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2013 Red Hat Inc.  
Copyright (C) 2016 Red Hat.  
Copyright (c) 1995,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 1996 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2009-2011, Salvatore Sanfilippo <antirez at gmail dot com>  
Copyright (c) 1995 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012, Red Hat.  
Copyright (c) 2002 International Business Machines Corp.  
Copyright (c) 2001,2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2002 International Business Machines Corp.  
Copyright (c) 2007-2011 Aconex. All Rights Reserved.  
Copyright (C) 2015-2016 Marko Myllynen <myllynen@redhat.com>  
Copyright (c) 1994-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2004-2016 Dag Wieers.  
Copyright (c) 1997-2002 Silicon Graphics, Inc. All Rights Reserved.  
Copyright 2013 jQuery Foundation and other contributors Licensed MIT /  
Copyright (c) 2006 Aconex. All Rights Reserved.  
Copyright (C) 2009 JC van Winkel  
Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
Copyright (c) 1998-2000,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2015-2017 Red Hat.  
Copyright (c) 2017-2018 Ken McDonell. All Rights Reserved.  
Copyright (C) 2014-2017 Red Hat.  
Copyright (c) 1999,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2016 Torkel Ödegaard; Licensed Apache License /  
Copyright (C) 2008-2009 Aconex. All Rights Reserved.  
Copyright (c) 2000,2004,2007 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2006-2015, Salvatore Sanfilippo <antirez at gmail dot com>  
Copyright (c) 2017 Ronak Jain.  
Copyright (c) 1998,2003 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2008 Uwe Rathmann  
Copyright (c) 2017 Ken McDonell. All Rights Reserved.  
Copyright (c) 2000,2003,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2013-2016 Red Hat Inc.  
Copyright (c) 2011 Red Hat Inc.  
Copyright (c) 1995-2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (C) 2012-2016 Red Hat Inc.  
Copyright 2008 Orbitz WorldWide  
Copyright (c) 2011-2017 Red Hat.  
Copyright (C) 2013-2016 Red Hat  
Copyright (c) 2015, Matt Stancliff <matt at genges dot com>, Jan-Erik Rediger <janerik at fnordig dot com>  
Copyright (c) 1997,2004 Silicon Graphics, Inc. All Rights Reserved.  
Copyright (c) 2012,2016-2017 Red Hat.  
Copyright (c) 1995,2005 Silicon Graphics, Inc. All Rights Reserved.  
Copyright 2014 Red Hat.

**License:** GPLv2+ and LGPLv2.1+ and CC-BY

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.  
  
  
  
Creative Commons Attribution 1.0  
  
CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DRAFT LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM ITS USE.  
  
License  
  
THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE IS PROHIBITED.  
  
BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.  
  
1. Definitions  
a. "Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with a number of other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License.  
b. "Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License.  
c. "Licensor" means the individual or entity that offers the Work under the terms of this License.  
d. "Original Author" means the individual or entity who created the Work.  
e. "Work" means the copyrightable work of authorship offered under the terms of this License.  
f. "You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.  
2. Fair Use Rights. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.  
3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:  
a. to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works;  
b. to create and reproduce Derivative Works;  
c. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works;  
d. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works;  
The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. All rights not expressly granted by Licensor are hereby reserved.  
  
4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:  
a. You may distribute, publicly display, publicly perform, or publicly digitally perform the Work only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy or phonorecord of the Work You distribute, publicly display, publicly perform, or publicly digitally perform. You may not offer or impose any terms on the Work that alter or restrict the terms of this License or the recipients' exercise of the rights granted hereunder. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. You may not distribute, publicly display, publicly perform, or publicly digitally perform the Work with any technological measures that control access or use of the Work in a manner inconsistent with the terms of this License Agreement. The above applies to the Work as incorporated in a Collective Work, but this does not require the Collective Work apart from the Work itself to be made subject to the terms of this License. If You create a Collective Work, upon notice from any Licensor You must, to the extent practicable, remove from the Collective Work any reference to such Licensor or the Original Author, as requested. If You create a Derivative Work, upon notice from any Licensor You must, to the extent practicable, remove from the Derivative Work any reference to such Licensor or the Original Author, as requested.  
b. If you distribute, publicly display, publicly perform, or publicly digitally perform the Work or any Derivative Works or Collective Works, You must keep intact all copyright notices for the Work and give the Original Author credit reasonable to the medium or means You are utilizing by conveying the name (or pseudonym if applicable) of the Original Author if supplied; the title of the Work if supplied; in the case of a Derivative Work, a credit identifying the use of the Work in the Derivative Work (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). Such credit may be implemented in any reasonable manner; provided, however, that in the case of a Derivative Work or Collective Work, at a minimum such credit will appear where any other comparable authorship credit appears and in a manner at least as prominent as such other comparable authorship credit.  
5. Representations, Warranties and Disclaimer  
a. By offering the Work for public release under this License, Licensor represents and warrants that, to the best of Licensor's knowledge after reasonable inquiry:  
i. Licensor has secured all rights in the Work necessary to grant the license rights hereunder and to permit the lawful exercise of the rights granted hereunder without You having any obligation to pay any royalties, compulsory license fees, residuals or any other payments;  
ii. The Work does not infringe the copyright, trademark, publicity rights, common law rights or any other right of any third party or constitute defamation, invasion of privacy or other tortious injury to any third party.  
b. EXCEPT AS EXPRESSLY STATED IN THIS LICENSE OR OTHERWISE AGREED IN WRITING OR REQUIRED BY APPLICABLE LAW, THE WORK IS LICENSED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES REGARDING THE CONTENTS OR ACCURACY OF THE WORK.  
6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, AND EXCEPT FOR DAMAGES ARISING FROM LIABILITY TO A THIRD PARTY RESULTING FROM BREACH OF THE WARRANTIES IN SECTION 5, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.  
7. Termination  
a. This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Derivative Works or Collective Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.  
b. Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.  
8. Miscellaneous  
a. Each time You distribute or publicly digitally perform the Work or a Collective Work, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.  
b. Each time You distribute or publicly digitally perform a Derivative Work, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.  
c. If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.  
d. No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.  
e. This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.  
Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.  
  
Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, neither party will use the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time.  
  
Creative Commons may be contacted at http://creativecommons.org/.

**Written Offer**

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:

foss@huawei.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.

Please note you need to make a payment before you obtain the complete Corresponding Source Code from us. For how much you will pay and how we will deliver the complete Corresponding Source Code to you, we will further discuss it by mail or email.

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

**This offer is valid for three years from the moment we distributed the product or firmware .**