

-----  
BigFix Inventory 10.0 Jan 2021  
-----  
-----

The HCL license agreement and any applicable information on the web download page for HCL products refers Licensee to this file for details concerning notices applicable to code included in the products listed above ("the Program"). Notwithstanding the terms and conditions of any other agreement Licensee may have with HCL or any of its related or affiliated entities (collectively "HCL"), the third party code identified below is subject to the terms and conditions of the HCL license agreement for the Program and not the license terms that may be contained in the notices below. The notices are provided for informational purposes.

Please note: This Notices file may identify information that is not used by, or that was not shipped with, the Program as Licensee installed it.

IMPORTANT: HCL does not represent or warrant that the information in this NOTICES file is accurate. Third party websites are independent of HCL and HCL does not represent or warrant that the information on any third party website referenced in this NOTICES file is accurate. HCL disclaims any and all liability for errors and omissions or for any damages accruing from the use of this NOTICES file or its contents, including without limitation URLs or references to any third party websites.

-----  
-----

<<START OF Inventory 10.0.3>>

=====

DETAIL 1: Inventory 10.0.3

=====

License	Library	Description	License Reference	Copyrights	Homepage
---------	---------	-------------	-------------------	------------	----------

Author

Apache 2.0	ant-1.10.9.jar*		"1999-2020 Copyright	1999-2020	
	The Apache Software Foundation				
	2002 Copyright 2002 Landmark"		<a href="https://ant.apache.org/">https://ant.apache.org/</a>		The Apache Software Foundation

Apache 2.0	ant-contrib-1.0b3.jar	A collection of tasks (and at one point maybe types and other tools) for Apache Ant	<a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a>	2001-2003 Copyright	2001-2003 Ant-Contrib project
			<a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a>		

Apache 2.0	cglib-nodep-2.2.2.jar	Code generation library with shaded ASM dependencies	2000-2002 Copyright	2000-2002 2003 INRIA, France Telecom	
			<a href="http://cglib.sourceforge.net/">http://cglib.sourceforge.net/</a>		

Apache 2.0	commons-codec-1.14.jar	"The Apache Commons Codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities."	"2008 Copyright	2008 Alexander Beider & Stephen P	
				2002-2019 Copyright	2002-2019 The Apache Software Foundation

2002 Copyright 2002 Kevin Atkinson (kevina@gnu.org)"  
https://commons.apache.org/proper/commons-codec/ The Apache  
Software Foundation

Apache 2.0 commons-compress-1.20.jar "Apache Commons Compress software  
defines an API for working with  
compression and archive formats. These include: bzip2, gzip, pack200,  
lzma, xz, Snappy, traditional Unix Compress, DEFLATE, DEFLATE64, LZ4,  
Brotli, Zstandard and ar, cpio, jar, tar, zip, dump, 7z, arj."  
"2002-2020 Copyright 2002-2020 The Apache Software Foundation  
1996-2019 Copyright 1996-2019 Julian R Seward"  
https://commons.apache.org/proper/commons-compress/ The Apache  
Software Foundation

Apache 2.0 commons-io-2.4.jar "The Commons IO library contains  
utility classes, stream implementations, file filters,  
file comparators, endian transformation classes, and much more."  
2002-2012 Copyright 2002-2012 The Apache Software Foundation  
http://commons.apache.org/io/ The Apache Software Foundation

Apache 2.0 commons-logging-1.2.jar  
http://archive.apache.org/dist/accumulo/2.0.0/accumulo-2.0.0-  
bin.tar.gz 2003-2014 Copyright 2003-2014 The Apache Software Foundation  
http://archive.apache.org/dist/accumulo/2.0.0/accumulo-2.0.0-  
bin.tar.gz Eclipse

Apache 2.0 commons-net-3.3.jar "Apache Commons Net library contains a  
collection of network utilities and protocol implementations.  
Supported protocols include: Echo, Finger, FTP, NNTP, NTP, POP3(S),  
SMTP(S), Telnet, Whois"  
https://repo.maven.apache.org/maven2/commons-net/commons-  
net/3.3/commons-net-3.3.pom 2001-2013 Copyright 2001-2013 The Apache  
Software Foundation http://www.apache.org/ The Apache Software  
Foundation

Apache 2.0 commons-net-3.3-sources.jar "Apache Commons Net library  
contains a collection of network utilities and protocol implementations.  
Supported protocols include: Echo, Finger, FTP, NNTP, NTP, POP3(S),  
SMTP(S), Telnet, Whois" http://central.maven.org/maven2/commons-  
net/commons-net/3.3/commons-net-3.3.pom 2001 The Apache Software  
Foundation http://commons.apache.org/proper/commons-net/ The Apache  
Software Foundation

Apache 2.0 httpcomponents-mime-4.1.2.jar MIME-coded entity support  
for HTTP client. "1999-2011 Copyright 1999-2011 The Apache Software  
Foundation  
2005 Copyright 2005 Brian Goetz and Tim Peierls"  
https://hc.apache.org/httpcomponents-core-ga/

Apache 2.0 httpcore-nio-4.1.3.jar  
https://www.apache.org/licenses/LICENSE-2.0 "2005-2011 Copyright  
2005-2011 The Apache Software Foundation  
2005-2010 Copyright 2005-2010 The Apache Software Foundation"  
http://archive.apache.org/dist/httpcomponents/httpcore/binary/httpc  
omponents-core-4.1.3-bin.zip Eclipse

Apache 2.0 javassist-3.21.0-GA.jar "Javassist (JAVA programming  
ASSISTant) makes Java bytecode manipulation

simple. It is a class library for editing bytecodes in Java."

2019 Copyright 2019 The Apache Software Foundation, Licensed under the <http://www.javassist.org/> Shigeru Chiba, [www.javassist.org](http://www.javassist.org)

Apache 2.0 `joda-time-2.10.6.jar` Date and time library to replace JDK date handling <https://www.joda.org/joda-time/> 2005 Stephen Colebourne <https://www.joda.org/joda-time/> Joda.org

Apache 2.0 `log4j-api-2.13.3.jar`  
<http://archive.apache.org/dist/logging/log4j/2.13.3/apache-log4j-2.13.3-bin.zip> 1999-2020 Copyright 1999-2020 The Apache Software Foundation <http://archive.apache.org/dist/logging/log4j/2.13.3/apache-log4j-2.13.3-bin.zip> Eclipse

Apache 2.0 `log4j-core-2.13.3.jar`  
<http://archive.apache.org/dist/logging/log4j/2.13.3/apache-log4j-2.13.3-bin.zip> "1999-2020 Copyright 1999-2020 The Apache Software Foundation  
1999-2005 Copyright 1999-2005 The Apache Software Foundation  
2004 Copyright 2004 Jason Paul Kitchen  
2005-2006 Copyright 2005-2006 Tim Fennell  
1999-2012 Copyright 1999-2012 Apache Software Foundation"  
<http://archive.apache.org/dist/logging/log4j/2.13.3/apache-log4j-2.13.3-bin.zip> Eclipse

Apache 2.0 `objenesis-2.4.jar` A library for instantiating Java objects  
2006-2016 Copyright 2006-2016 Joe Walnes, Henri Tremblay, Leonardo Mesquita  
<http://objenesis.org> Joe Walnes, Henri Tremblay, Leonardo Mesquita

Apache 2.0 `openj9-openj9-0.19.0-m2*` Eclipse OpenJ9: A Java Virtual Machine for OpenJDK that's optimized for small footprint, fast start-up, and high throughput. Builds on Eclipse OMR (<https://github.com/eclipse/omr>) and combines with the Extensions for OpenJDK for OpenJ9 repo. License File (README.md)  
<https://github.com/eclipse/openj9/zipball/openj9-0.19.0-m2>  
eclipse

Apache 2.0 `org.apache.commons.codec-1.3.0.v20100518-1140.jar`  
<http://maven.inria.fr/artifactory/public-release/org/kermeta/eclipse/org.apache.commons.codec/1.3.0.v20100518-1140/org.apache.commons.codec-1.3.0.v20100518-1140.pom> 2007-2010  
Copyright 2007-2010 IBM Corporation and others

Apache 2.0 `org.eclipse.osgi.services_3.3.100.v20130513-1956.jar`  
<http://archive.apache.org/dist/ofbiz/apache-ofbiz-12.04.03.zip> &url  
Eclipse Foundation Inc <http://archive.apache.org/dist/ofbiz/apache-ofbiz-12.04.03.zip> Eclipse

Apache 2.0 `selenium-webdriver-3.142.7.gem` WebDriver is a tool for writing automated tests of websites. It aims to mimic the behaviour of a real user, and as such interacts with the HTML of the application.  
<https://rubygems.org/gems/selenium-webdriver/versions/3.142.7>  
"2019 Copyright 2019 Software Freedom Conservancy (SFC)  
2009-2018 Copyright 2009-2018 Software Freedom Conservancy"  
<https://github.com/SeleniumHQ/selenium> Alex Rodionov, Titus Fortner, Thomas Walpole

Apache 2.0 snakeyaml-1.26.jar      YAML 1.1 parser and emitter for Java  
 Unspecified Copyright   <http://www.snakeyaml.org>

Apache 2.0 snakeyaml-1.26.jar      Snakeyaml shaded for configuration-as-  
 code plugin <https://bitbucket.org/asomov/snakeyaml/src/snakeyaml-1.26/LICENSE.txt>

Apache 2.0 thread\_safe-0.3.6-java.gem   A collection of data structures  
 and utilities to make thread-safe programming in Ruby easier  
[https://rubygems.org/gems/thread\\_safe/versions/0.3.6](https://rubygems.org/gems/thread_safe/versions/0.3.6)  
[https://github.com/ruby-concurrency/thread\\_safe](https://github.com/ruby-concurrency/thread_safe)   Charles Oliver  
 Nutter, thedarkone

Apache 2.0 websocket-driver-0.7.3-java.gem  
<https://rubygems.org/gems/websocket-driver/versions/0.7.3> 2010-2020  
 Copyright 2010-2020 James Coglan   <https://github.com/faye/websocket-driver-ruby> James Coglan

Apache 2.0 websocket-extensions-0.1.5.gem  
<https://rubygems.org/gems/websocket-extensions/versions/0.1.5>  
 2014-2020 Copyright 2014-2020 James Coglan  
<https://github.com/faye/websocket-extensions-ruby>   James Coglan

Apache 2.0 xercesImpl-2.12.1.jar   "Xerces2 is the next generation of high  
 performance, fully compliant XML parsers in the Apache Xerces family.  
 This new version of Xerces introduces the Xerces Native Interface  
 (XNI), a complete framework for building  
 parser components and configurations that is extremely modular  
 and easy to program. The Apache Xerces2 parser is  
 the reference implementation of XNI but other parser components,  
 configurations, and parsers can be written  
 using the Xerces Native Interface. For complete design and  
 implementation documents, refer to the XNI Manual.  
 Xerces2 is a fully conforming XML Schema 1.0 processor. A partial  
 experimental implementation of the XML Schema  
 1.1 Structures and Datatypes Working Drafts (December 2009) and  
 an experimental implementation of the XML Schema  
 Definition Language (XSD): Component Designators (SCD) Candidate  
 Recommendation (January 2010) are provided for  
 evaluation. For more information, refer to the XML Schema page.  
 Xerces2 also provides a complete implementation  
 of the Document Object Model Level 3 Core and Load/Save W3C  
 Recommendations and provides a complete  
 implementation of the XML Inclusions (XInclude) W3C  
 Recommendation. It also provides support for OASIS XML  
 Catalogs v1.1. Xerces2 is able to parse documents written  
 according to the XML 1.1 Recommendation, except that  
 it does not yet provide an option to enable normalization  
 checking as described in section 2.13 of this  
 specification. It also handles namespaces according to the XML  
 Namespaces 1.1 Recommendation, and will correctly  
 serialize XML 1.1 documents if the DOM level 3 load/save APIs are  
 in use."   [https://repo.maven.apache.org/maven2/org/exist-  
 db/thirdparty/xerces/xercesImpl/2.12.1/xercesImpl-2.12.1.pom](https://repo.maven.apache.org/maven2/org/exist-db/thirdparty/xerces/xercesImpl/2.12.1/xercesImpl-2.12.1.pom)   "1999  
 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
 1999-2020 Copyright 1999-2020 The Apache Software Foundation  
 1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>"

Artistic 2.0 diff-lcs-1.3.gem\*"Diff::LCS computes the difference between two Enumerable sequences using the McIlroy-Hunt longest common subsequence (LCS) algorithm. It includes utilities to create a simple HTML diff output format and a standard diff-like tool.

This is release 1.3, providing a tentative fix to a long-standing issue related to incorrect detection of a patch direction. Also modernizes the gem infrastructure, testing infrastructure, and provides a warning-free experience to Ruby 2.4 users." <https://rubygems.org/gems/diff-lcs/versions/1.3>  
2004-2013 Copyright 2004-2013 Austin Ziegler  
<https://github.com/halostatue/diff-lcs> Austin Ziegler

Bouncy Castle License bctls-jdk15on-1.64.jar\* The Bouncy Castle Java APIs for TLS and DTLS, including a provider for the JSSE.  
2000-2020 Copyright 2000-2020 The Legion of the Bouncy Castle Inc  
<https://www.bouncycastle.org/java.html>

BSD 2 commonmark-0.15.2.jar Core of commonmark-java (implementation of CommonMark for parsing markdown and rendering to HTML)  
<http://repo.jfrog.org/artifactory/third-party-releases/com/atlassian/commonmark/commonmark/0.15.2/commonmark-0.15.2.pom>  
2015-2016 Copyright 2015-2016 Atlassian Pty Ltd  
<https://www.atlassian.com/> Atlassian

BSD 2 csv-3.0.9.gem The CSV library provides a complete interface to CSV files and data. It offers tools to enable you to read and write to and from Strings or IO objects, as needed.  
<https://rubygems.org/gems/csv/versions/3.0.9> "2017 Copyright 2017 Olivier Lacan  
2018 Copyright 2018 Kouhei Sutou  
2007-2017 Copyright 2007-2017 Yukihiro Matsumoto  
2005-2016 Copyright 2005-2016 James Edward Gray II  
2018 Copyright 2018 Tomohiro Ogoke  
2017 Copyright 2017 Marcus Stollsteimer  
2017 Copyright 2017 SHIBATA Hiroshi  
2018 Copyright 2018 Vladislav  
2018 Copyright 2018 Mitsutaka Mimura  
2017-2018 Copyright 2017-2018 Steven Daniels  
2017 Copyright 2017 pavel  
2017 Copyright 2017 Espartaco Palma" <https://github.com/ruby/csv>  
James Edward Gray II, Kouhei Sutou

BSD 2 domain\_name-0.5.20190701.gem\* "This is a Domain Name manipulation library for Ruby.

It can also be used for cookie domain validation based on the Public Suffix List.

" [https://rubygems.org/gems/domain\\_name/versions/0.5.20190701](https://rubygems.org/gems/domain_name/versions/0.5.20190701)  
"2011-2017 Copyright 2011-2017 Akinori MURASHI  
2000-2002 Copyright 2000-2002 Verisign Inc., All rights reserved"  
[https://github.com/knu/ruby-domain\\_name](https://github.com/knu/ruby-domain_name) Akinori MURASHI

BSD 2 jline-2.14.6.jar Sonatype helps open source projects to set up Maven repositories on <https://oss.sonatype.org/> 2002-2016

Copyright 2002-2016 the original author or authors  
<http://nexus.sonatype.org/oss-repository-hosting.html/jline>

BSD 2 rubyzip-1.3.0.gem  
<https://rubygems.org/gems/rubyzip/versions/1.3.0>  
<http://github.com/rubyzip/rubyzip> Alexander Simonov

BSD 2 unf-0.1.4-java.gem "This is a wrapper library to bring Unicode Normalization Form support to Ruby/JRuby."  
" <https://rubygems.org/gems/unf/versions/0.1.4> "2011-2012 Copyright 2011-2012 Akinori MUSHA  
2011-2012 Copyright 2011-2012 2013 Akinori MUSHA"  
<https://github.com/knu/ruby-unf> Akinori MUSHA

BSD 3 domain\_name-0.5.20190701.gem\* "This is a Domain Name manipulation library for Ruby."

It can also be used for cookie domain validation based on the Public Suffix List.

" [https://rubygems.org/gems/domain\\_name/versions/0.5.20190701](https://rubygems.org/gems/domain_name/versions/0.5.20190701)  
"2011-2017 Copyright 2011-2017 Akinori MUSHA  
2000-2002 Copyright 2000-2002 Verisign Inc., All rights reserved"  
[https://github.com/knu/ruby-domain\\_name](https://github.com/knu/ruby-domain_name) Akinori MUSHA

BSD 3 ffi-1.13.1-java.gem Ruby FFI library  
<https://rubygems.org/gems/ffi/versions/1.13.1> "2008-2013 Copyright 2008-2013 Ruby FFI project contributors  
2008-2012 Copyright 2008-2012 Ruby-FFI contributors  
2008-2016 Copyright 2008-2016 Ruby FFI project contributors  
1996-2011 Copyright 1996-2011 Anthony Green, Red Hat, Inc and others"  
<https://github.com/ffi/ffi/wiki> Wayne Meissner

BSD 3 openj9-openj9-0.19.0-m2\* Eclipse OpenJ9: A Java Virtual Machine for OpenJDK that's optimized for small footprint, fast start-up, and high throughput. Builds on Eclipse OMR (<https://github.com/eclipse/omr>) and combines with the Extensions for OpenJDK for OpenJ9 repo. License File (<notice.html>) <https://github.com/eclipse/openj9/zipball/openj9-0.19.0-m2> eclipse

BSD 3 puma-4.3.5-java.gem Puma is a simple, fast, threaded, and highly concurrent HTTP 1.1 server for Ruby/Rack applications. Puma is intended for use in both development and production environments. It's great for highly concurrent Ruby implementations such as Rubinius and JRuby as well as as providing process worker support to support CRuby well.  
<https://rubygems.org/gems/puma/versions/4.3.5> "2011 Copyright 2011 Evan Phoenix  
2005 Copyright 2005 Zed Shaw" <http://puma.io> Evan Phoenix

BSD 3 xmlunit-1.3.jar XMLUnit compares a control XML document to a test document or the result of a transformation, validates documents, and compares the results of XPath expressions. 2007-2008 Copyright 2007-2008 Jeff Martin, Tim Bacon <http://xmlunit.sourceforge.net/>  
Common Public 1.0htmllexer.jar  
<https://mvnrepository.com/artifact/org.htmlparser/htmllexer>

Eclipse 1.0 com.ibm.icu-50.1.1.v201304230130.jar A component of the  
BIRT runtime "1995-2012 Copyright 1995-2012 International  
Business Machines Corporation and others  
Copyright I  
1999 Copyright 1999 Computer Systems and Communication Lab,  
2000 Copyright 2000 2012  
Copyright rk of IBM Corp  
1996 Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of  
Illinois  
1999 Copyright 1999 TaBE Project  
1999 Copyright 1999 Pai-Hsiang Hsiao  
1991-2012 Copyright 1991-2012 Unicode, Inc  
2000-2001 Copyright 2000-2001 2002, 2003 Nara Institute of Science  
2006-2008 Copyright 2006-2008 Google Inc"  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 com.lowagie.text\_2.1.7.v201004222200.jar Lowagie iText  
<https://github.com/eclipse/birt/blob/master/LICENSE> "2002-2011  
Copyright 2002-2011 The Apache Software Foundation  
2002-2003 Copyright 2002-2003 Stefan Haustein, Oberhausen, Rhld., Germany  
1999-2006 Copyright 1999-2006 The Apache Software Foundation  
1999 Copyright 1999 Pai-Hsiang Hsiao  
2008 Copyright 2008 The Apache Software Foundation  
1999-2002 Copyright 1999-2002 Lotus Development Corporation.,  
2001-2002 Copyright 2001-2002 Sun Microsystems.,  
2000 Copyright 2000 2007)  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2006 Copyright 2006 The Apache Software Foundation  
2002 Copyright 2002 Kevin Atkinson (kevina@gnu.org)  
2000-2001 Copyright 2000-2001 2002, 2003 Nara Institute of Science  
2004-2013 Copyright 2004-2013 The Apache Software Foundation  
2006-2008 Copyright 2006-2008 Google Inc  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>  
1997-2004 Copyright 1997-2004 International Business Machines Corporation  
1995-2012 Copyright 1995-2012 International Business Machines Corporation  
and others  
1999 Copyright 1999 Computer Systems and Communication Lab,  
1996 Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of  
Illinois  
1991-2012 Copyright 1991-2012 Unicode, Inc  
2003 Copyright 2003 IBM Corporation.,  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
1999-2003 Copyright 1999-2003 The Apache Software Foundation  
1999 Copyright 1999 TaBE Project  
Copyright @year@ The Apache Software Foundation  
2001-2003 Copyright 2001-2003 2006 The Apache Software Foundation"  
[http://eclipse.mirror.garr.it/mirrors/eclipse/birt/downloads/drops/  
R-R1-4\\_3\\_1-201309181142/birt-source-4\\_3\\_1.zip](http://eclipse.mirror.garr.it/mirrors/eclipse/birt/downloads/drops/R-R1-4_3_1-201309181142/birt-source-4_3_1.zip) Eclipse Orbit

Eclipse 1.0 common-3.6.200-v20130402-1505.jar Common Eclipse Runtime  
2005-2009 Copyright 2005-2009 IBM Corporation and others  
<http://www.eclipse.org>

Eclipse 1.0 commons-net-examples-3.3.jar  
<https://www.eclipse.org/org/documents/epl-v10.php> 2001-2013  
Copyright 2001-2013 The Apache Software Foundation  
[http://archive.apache.org/dist/commons/net/binaries/commons-net-  
3.3-bin.zip](http://archive.apache.org/dist/commons/net/binaries/commons-net-3.3-bin.zip) Eclipse

Eclipse 1.0 cparse-jruby.jar

<https://github.com/eclipse/birt/blob/master/LICENSE>

Eclipse 1.0 derby-10.5.1000001.jar A component of the BIRT runtime

"2002-2003 Copyright 2002-2003 Stefan Haustein, Oberhausen, Rhld., Germany

1999-2006 Copyright 1999-2006 The Apache Software Foundation

2004-2009 Copyright 2004-2009 The Apache Software Foundation

2003 Copyright 2003 IBM Corporation.,

1999-2002 Copyright 1999-2002 Lotus Development Corporation.,

2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>

2001-2002 Copyright 2001-2002 Sun Microsystems.,

2000 Copyright 2000 2007)

1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>

2009 Copyright 2009 The Apache Software Foundation

2001-2003 Copyright 2001-2003 2006 The Apache Software Foundation

1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>

1997-2004 Copyright 1997-2004 International Business Machines

Corporation" <http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 flute-1.3.jar

<https://www.eclipse.org/org/documents/epl-v10.php> Unspecified  
Copyright

Eclipse 1.0 javax.wsdl-1.5.1.jar A component of the BIRT runtime

&url Eclipse Foundation Inc

<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 javax.xml.stream-1.0.1.v201004272200.jar A component of the BIRT runtime

<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 jruby-jars-9.2.11.1.gem "This gem includes the core JRuby code and the JRuby 1.8/1.9 stdlib as jar files.

It provides a way to have other gems depend on JRuby without including (and

freezing to) a specific jruby-complete jar version."

<https://rubygems.org/gems/jruby-jars/versions/9.2.11.1>

<https://github.com/jruby/jruby/tree/master/maven/jruby-jars>

Charles Oliver Nutter

Eclipse 1.0 openj9-openj9-0.19.0-m2\* Eclipse OpenJ9: A Java Virtual Machine for OpenJDK that's optimized for small footprint, fast start-up, and high throughput. Builds on Eclipse OMR

(<https://github.com/eclipse/omr>) and combines with the Extensions for OpenJDK for OpenJ9 repo. License File (notice.html)

<https://github.com/eclipse/openj9/zipball/openj9-0.19.0-m2>

eclipse

Eclipse 1.0 org.apache.batik.css-1.6.0.jar A component of the BIRT runtime

2007 Copyright 2007 IBM Corporation and others

<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.batik.util.gui-1.6.0.jar A component of the BIRT runtime

2007 Copyright 2007 IBM Corporation and others

<http://www.eclipse.org/projects/project.php?id=birt>



Eclipse 1.0 org.apache.batik.util-1.6.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.commons.httpclient-3.1.0.v201005080502.jar  
<http://www.eclipse.org/legal/epl-v10.html> "2007-2008 Copyright  
2007-2008 IBM Corporation and others  
1997-2005 Copyright 1997-2005 The Apache Software Foundation"

Eclipse 1.0 org.apache.commons.logging-1.0.4.v201005080501.jar  
<http://www.eclipse.org/legal/epl-v10.html> "1997-2005 Copyright  
1997-2005 The Apache Software Foundation  
2008 Copyright 2008 IBM Corporation and others"

Eclipse 1.0 org.apache.commons.logging-1.1.1.v201101211721.jar A component of the BIRT runtime  
"1997-2007 Copyright 1997-2007  
The Apache Software Foundation  
2008 Copyright 2008 IBM Corporation and others"  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.xml.resolver\_1.2.0.v201005080400.jar  
<https://www.eclipse.org/org/documents/epl-v10.php> "1999-2006  
Copyright 1999-2006 The Apache Software Foundation  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2006 Copyright 2006 The Apache Software Foundation  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
2003 Copyright 2003 IBM Corporation.,  
1999-2002 Copyright 1999-2002 Lotus Development Corporation.,  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>  
2001-2002 Copyright 2001-2002 Sun Microsystems., "  
[http://eclipse.mirror.garr.it/mirrors/eclipse/datatools/downloads/1.11/dtp\\_1.11.1.zip](http://eclipse.mirror.garr.it/mirrors/eclipse/datatools/downloads/1.11/dtp_1.11.1.zip) Eclipse

Eclipse 1.0 org.apache.xml.serializer\_2.7.1.v201005080400.jar  
<https://www.eclipse.org/org/documents/epl-v10.php> "1999-2006  
Copyright 1999-2006 The Apache Software Foundation  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2006 Copyright 2006 The Apache Software Foundation  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
2003 Copyright 2003 IBM Corporation.,  
1999-2002 Copyright 1999-2002 Lotus Development Corporation.,  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>  
2001-2002 Copyright 2001-2002 Sun Microsystems., "  
[http://eclipse.mirror.garr.it/mirrors/eclipse/datatools/downloads/1.11/dtp\\_1.11.1.zip](http://eclipse.mirror.garr.it/mirrors/eclipse/datatools/downloads/1.11/dtp_1.11.1.zip) Eclipse

Eclipse 1.0 org.w3c.dom.svg-1.1.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 powermock-mockito-1.7.0-full.jar powermock-mockito-1.7.0-full.jar  
<https://github.com/eclipse/birt/blob/master/LICENSE>

Eclipse 1.0 Tidy-1.jar A component of the BIRT runtime &url  
Eclipse Foundation Inc  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 2.0 jruby-complete-9.2.11.1.jar JRuby is the effort to recreate the Ruby (<https://www.ruby-lang.org>) interpreter in Java. "1995-2013  
Copyright 1995-2013 Jean-loup Gailly and Mark Adler  
2008-2009 Copyright 2008-2009 Petr Kobalicek <kobalicek.petr@gmail.com>  
2000-2006 Copyright 2000-2006 The Legion Of The Bouncy Castle  
2000-2011 Copyright 2000-2011 INRIA, France Telecom  
2010 Copyright 2010 Wayne Meissner  
2002-2012 Copyright 2002-2012 the original author or authors  
2007-2018 Copyright 2007-2018 The JRuby project, and is released  
1993-2013 Copyright 1993-2013 Yukihiro Matsumoto  
2000-2011 Copyright 2000-2011 ymnk, JCraft, Inc  
2003-2004 Copyright 2003-2004 Jim Weirich"  
<https://github.com/jruby/jruby> JRuby

Eclipse 2.0 jruby-core-9.2.11.1.jar JRuby is the effort to recreate the Ruby (<https://www.ruby-lang.org>) interpreter in Java.  
<https://github.com/jruby/jruby> JRuby

Eclipse 2.0 jruby-stdlib-9.2.11.1.jar JRuby is the effort to recreate the Ruby (<https://www.ruby-lang.org>) interpreter in Java. "1995-2013  
Copyright 1995-2013 Jean-loup Gailly and Mark Adler  
2008-2009 Copyright 2008-2009 Petr Kobalicek <kobalicek.petr@gmail.com>  
2000-2006 Copyright 2000-2006 The Legion Of The Bouncy Castle  
2000-2011 Copyright 2000-2011 INRIA, France Telecom  
2010 Copyright 2010 Wayne Meissner  
2002-2012 Copyright 2002-2012 the original author or authors  
2007-2018 Copyright 2007-2018 The JRuby project, and is released  
1993-2013 Copyright 1993-2013 Yukihiro Matsumoto  
2003-2004 Copyright 2003-2004 Jim Weirich  
2000-2011 Copyright 2000-2011 ymnk, JCraft, Inc"  
<https://github.com/jruby/jruby> JRuby

Eclipse 2.0 openj9-openj9-0.19.0-m2\* Eclipse OpenJ9: A Java Virtual Machine for OpenJDK that's optimized for small footprint, fast start-up, and high throughput. Builds on Eclipse OMR (<https://github.com/eclipse/omr>) and combines with the Extensions for OpenJDK for OpenJ9 repo. License File (README.md)  
<https://github.com/eclipse/openj9/zipball/openj9-0.19.0-m2>  
eclipse

IBM ant-contrib-0.6.jar Websphere Liberty"2002 Copyright 2002  
The IronSmith Project  
2000-2004 Copyright 2000-2004 Jason Hunter & Brett McLaughlin  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2003-2004 Copyright 2003-2004 The Apache Software Foundation  
1999-2002 Copyright 1999-2002 The Apache Software Foundation  
2000-2002 Copyright 2000-2002 The Apache Software Foundation  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
2003 Copyright 2003 (C) James Strachan and Bob McWhirter  
1999-2001 Copyright 1999-2001 The Apache Software Foundation  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>  
1999-2003 Copyright 1999-2003 The Apache Software Foundation  
2004 Copyright 2004 The Apache Software Foundation"  
<http://archive.apache.org/dist/cocoon/cocoon-2.1.8-src.zip>  
Eclipse

IBM apache-mime4j-0.6.jar Websphere Liberty2004-2009 Copyright  
2004-2009 The Apache Software Foundation

<http://archive.apache.org/dist/james/mime4j/apache-mime4j-0.6-bin.tar.gz> Eclipse

IBM asm-3.0.jar A very small and fast Java bytecode manipulation framework Websphere Liberty2011 INRIA France Telecom  
<http://asm.objectweb.org/> ObjectWeb

IBM asm-tree-3.0.jar A very small and fast Java bytecode manipulation framework Websphere LibertyUnspecified Copyright  
<http://asm.objectweb.org/> ObjectWeb

IBM bsf-2.4.0.jar Websphere Liberty2002-2006 Copyright 2002-2006 The Apache Software Foundation  
<http://archive.apache.org/dist/ofbiz/apache-ofbiz-12.04.01.zip>  
Eclipse

IBM junit-4.8.2.jar JUnit is a regression testing framework. It is used by the developer who implements unit tests in Java. Websphere Liberty 2000-2006 Copyright 2000-2006 www.hamcrest.org  
<http://junit.org> JUnit

IBM msvcm90-9.00.21022.8.dll Microsoft® C Runtime Library Websphere Liberty  
<https://api.nuget.org/packages/console2.2.0.0.nupkg>  
Microsoft Corporation

IBM msvcp100-10.00.40219.1.dll Microsoft® C Runtime Library Websphere Liberty 2020 Microsoft Corporation  
<https://api.nuget.org/packages/microsoft.vcl100.crt.jetbrains.10.0.40219.1.nupkg>  
Microsoft Corporation

IBM msvcp90-9.00.21022.8.dll Microsoft® C++ Runtime Library Websphere Liberty  
<https://api.nuget.org/packages/console2.2.0.0.nupkg> Microsoft Corporation

IBM msvcr100-10.00.40219.1.dll Microsoft® C Runtime Library Websphere Liberty 2020 Microsoft Corporation  
<https://api.nuget.org/packages/microsoft.vcl100.crt.jetbrains.10.0.40219.1.nupkg>  
Microsoft Corporation

IBM org.apache.batik.pdf\_1.6.0.v201105071520.jar Websphere Liberty "1997-2007 Copyright 1997-2007 Sun Microsystems, Inc 1999 Copyright 1999 Pai-Hsiang Hsiao 2008 Copyright 2008 Google Inc 2003-2008 Copyright 2003-2008 The Apache Software Foundation 1996 Copyright 1996 by Scott Hudson, Frank Flannery, C 2003-2008 Copyright 2003-2008 Terence Parr 1999-2013 Copyright 1999-2013 The Apache Software Foundation 1999-2007 Copyright 1999-2007 The Apache Software Foundation 2000-2001 Copyright 2000-2001 2002, 2003 Nara Institute of Science 2008-2009 Copyright 2008-2009 Google Inc 2000-2005 Copyright 2000-2005 The Legion Of The Bouncy Castle (<http://www.bouncycastle.org>) 1999 Copyright 1999 Computer Systems and Communication Lab, 1996 Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois 2010 Copyright 2010 Ran Tavory

2003-2006 Copyright 2003-2006 Joe Walnes  
1991-2012 Copyright 1991-2012 Unicode, Inc  
2003-2007 Copyright 2003-2007 The Apache Software Foundation  
1999-2010 Copyright 1999-2010 The Apache Software Foundation  
1999-2003 Copyright 1999-2003 The OpenLDAP Foundation, Redwood City,  
1999-2002 Copyright 1999-2002 The Apache Software Foundation  
Copyright @year@ The Apache Software Foundation  
2008-2011 Copyright 2008-2011 Google Inc  
1989-1991 Copyright 1989-1991 Free Software Foundation, Inc. 59 Temple  
Place, Suite 330, Boston, MA 02111-1307  
2003-2009 Copyright 2003-2009 The Apache Software Foundation  
2005 Copyright 2005 IBM Corporation and others  
2009 Copyright 2009 W3C ® ( MIT ,  
2001-2007 Copyright 2001-2007 The Apache Software Foundation  
2004 Copyright 2004 Sun Microsystems, Inc  
1995-2013 Copyright 1995-2013 International Business Machines Corporation  
and others  
2003-2007 Copyright 2003-2007 Terence Parr  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2006 Copyright 2006 The Apache Software Foundation  
2001 Copyright 2001 Sun Microsystems, Inc  
1999-2012 Copyright 1999-2012 The Apache Software Foundation  
2006-2008 Copyright 2006-2008 Google Inc  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>  
2005-2007 Copyright 2005-2007 Jan S  
1995-2012 Copyright 1995-2012 International Business Machines Corporation  
and others  
1991-2009 Copyright 1991-2009 Unicode, Inc  
2001-2004 Copyright 2001-2004 by the MX4J contributors  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
1999-2003 Copyright 1999-2003 The Apache Software Foundation  
1991-2013 Copyright 1991-2013 Unicode, Inc  
2006-2007 Copyright 2006-2007 XStream Committers  
1995-2011 Copyright 1995-2011 International Business Machines Corporation  
and others  
1999 Copyright 1999 TaBE Project  
2002 Copyright 2002 Landmark  
Copyright 2009-2013  
Copyright 2009-2012"  
<http://download.eclipse.org/tools/orbit/downloads/drops/R20140525021250/orbit-buildrepo-R20140525021250.zip> Eclipse  
  
IBM org.apache.poi\_3.9.0.v201303080712.jar Websphere Liberty  
"1999-2006 Copyright 1999-2006 The Apache Software Foundation  
2002-2003 Copyright 2002-2003 Stefan Haustein, Oberhausen, Rhld., Germany  
2008 Copyright 2008 The Apache Software Foundation  
2000 Copyright 2000 World Wide Web Consortium, <http://www.w3.org>  
2003 Copyright 2003 IBM Corporation.,  
1999-2002 Copyright 1999-2002 Lotus Development Corporation.,  
1999-2003 Copyright 1999-2003 The Apache Software Foundation  
2001-2002 Copyright 2001-2002 Sun Microsystems.,  
2000 Copyright 2000 2007)  
1999 Copyright 1999 Sun Microsystems., <http://www.sun.com>  
2006 Copyright 2006 The Apache Software Foundation  
Copyright @year@ The Apache Software Foundation  
2001-2003 Copyright 2001-2003 2006 The Apache Software Foundation  
2004-2013 Copyright 2004-2013 The Apache Software Foundation  
1999 Copyright 1999 IBM Corporation., <http://www.ibm.com>

1997-2004 Copyright 1997-2004 International Business Machines Corporation"

[http://eclipse.mirror.garr.it/mirrors/eclipse/birt/downloads/drops/R-R1-4\\_3\\_1-201309181142/birt-source-4\\_3\\_1.zip](http://eclipse.mirror.garr.it/mirrors/eclipse/birt/downloads/drops/R-R1-4_3_1-201309181142/birt-source-4_3_1.zip) Eclipse

ICU License icu4j-67.1.jar\* "International Component for Unicode for Java (ICU4J) is a mature, widely used Java library providing Unicode and Globalization support" "2013 Copyright 2013 Brian Eugene Wilson, Robert Martin Campbell 1995-2016 Copyright 1995-2016 International Business Machines Corporation and others 1999 Copyright 1999 Computer Systems and Communication Lab, 2010-2016 Copyright 2010-2016 International Business Machines Corporation and \* 1999 Copyright 1999 Pai-Hsiang Hsiao 1991-2020 Copyright 1991-2020 Unicode, Inc 2013 Copyright 2013 International Business Machines Corporation Copyright & terms of use: <http://www.unicode.org/copyright.html#License> 2014 Copyright 2014 International Business Machines Corporation 2006-2011 Copyright 2006-2011 the V8 project authors 2016 Copyright 2016 and later: Unicode, Inc. and others 1999 Copyright 1999 TaBE Project 2013 Copyright 2013 LeRoy Benjamin Sharon 2000-2001 Copyright 2000-2001 2002, 2003 Nara Institute of Science 1996 Copyright 1996 Chih-Hao Tsai @ Beckman Institute, 2006-2008 Copyright 2006-2008 Google Inc" <http://icu-project.org/>

MIT `actioncable-5.2.4.4.gem` Structure many real-time application concerns into channels over a single WebSocket connection. <https://rubygems.org/gems/actioncable/versions/5.2.4.4> 2015-2018 Copyright 2015-2018 Basecamp <https://rubyonrails.org> Pratik Naik, David Heinemeier Hansson

MIT `actionmailer-5.2.4.4.gem` Email on Rails. Compose, deliver, receive, and test emails using the familiar controller/view pattern. First-class support for multipart email and attachments. <https://rubygems.org/gems/actionmailer/versions/5.2.4.4> 2004-2018 Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org> David Heinemeier Hansson

MIT `actionpack-5.2.4.4.gem` Web apps on Rails. Simple, battle-tested conventions for building and testing MVC web applications. Works with any Rack-compatible server. <https://rubygems.org/gems/actionpack/versions/5.2.4.4> 2004-2018 Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org> David Heinemeier Hansson

MIT `actionview-5.2.4.4.gem` Simple, battle-tested conventions and helpers for building web pages. <https://rubygems.org/gems/actionview/versions/5.2.4.4> 2004-2018 Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org> David Heinemeier Hansson

MIT `activejob-5.2.4.4.gem` Declare job classes that can be run by a variety of queueing backends. <https://rubygems.org/gems/activejob/versions/5.2.4.4> 2014-2018

Copyright 2014-2018 David Heinemeier Hansson <https://rubyonrails.org>  
David Heinemeier Hansson

MIT `activemodel-5.2.4.4.gem` A toolkit for building modeling frameworks like Active Record. Rich support for attributes, callbacks, validations, serialization, internationalization, and testing.  
<https://rubygems.org/gems/activemodel/versions/5.2.4.4> 2004-2018  
Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org>  
David Heinemeier Hansson

MIT `activerecord-5.2.4.4.gem` Databases on Rails. Build a persistent domain model by mapping database tables to Ruby classes. Strong conventions for associations, validations, aggregations, migrations, and testing come baked-in.  
<https://rubygems.org/gems/activerecord/versions/5.2.4.4> 2004-2018  
Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org>  
David Heinemeier Hansson

MIT `activeresource-5.1.1.gem` REST on Rails. Wrap your RESTful web app with Ruby classes and work with them like Active Record models.  
<https://rubygems.org/gems/activeresource/versions/5.1.1> 2006-2016  
Copyright 2006-2016 David Heinemeier Hansson <http://www.rubyonrails.org>  
David Heinemeier Hansson

MIT `activeresource-response-1.4.0.gem` This gem adds possibility to access http response object from result of `ActiveResource::Base` find method  
<https://rubygems.org/gems/activeresource-response/versions/1.4.0> 2012 Copyright 2012 Igor Fedoronchuk  
<http://fivell.github.com/activeresource-response/> Igor Fedoronchuk

MIT `activestorage-5.2.4.4.gem` Attach cloud and local files in Rails applications.  
<https://rubygems.org/gems/activestorage/versions/5.2.4.4>  
2017-2018 Copyright 2017-2018 David Heinemeier Hansson  
<https://rubyonrails.org> David Heinemeier Hansson

MIT `activesupport-5.2.4.4.gem` A toolkit of support libraries and Ruby core extensions extracted from the Rails framework. Rich support for multibyte strings, internationalization, time zones, and testing.  
<https://rubygems.org/gems/activesupport/versions/5.2.4.4> 2005-2018  
Copyright 2005-2018 David Heinemeier Hansson <https://rubyonrails.org>  
David Heinemeier Hansson

MIT `arel-9.0.0.gem` "Arel Really Exasperates Logicians"

Arel is a SQL AST manager for Ruby. It

1. Simplifies the generation of complex SQL queries
2. Adapts to various RDBMSes

It is intended to be a framework framework; that is, you can build your own ORM with it, focusing on innovative object and collection modeling as opposed to database compatibility and query generation."

<https://rubygems.org/gems/arel/versions/9.0.0> 2007-2016 Copyright 2007-2016 Nick Kallen, Bryan Helmkamp, Emilio Tagua, Aaron Patterson  
<https://github.com/rails/arel> Aaron Patterson, Bryan Helmkamp, Emilio Tagua, Nick Kallen

MIT ast-2.4.1.gem A library for working with Abstract Syntax Trees.  
<https://rubygems.org/gems/ast/versions/2.4.1> 2011-2013 Copyright  
2011-2013 Peter Zotov <[whitequark@whitequark.org](mailto:whitequark@whitequark.org)>  
<https://whitequark.github.io/ast/> whitequark

MIT awesome\_print-1.8.0.gem Great Ruby debugging companion: pretty  
print Ruby objects to visualize their structure. Supports custom object  
formatting via plugins  
[https://rubygems.org/gems/awesome\\_print/versions/1.8.0](https://rubygems.org/gems/awesome_print/versions/1.8.0) "2010-2016  
Copyright 2010-2016 Michael Dvorkin and contributors  
2010-2013 Copyright 2010-2013 Michael Dvorkin"  
[https://github.com/awesome-print/awesome\\_print](https://github.com/awesome-print/awesome_print) Michael Dvorkin

MIT bcpkix-jdk15on-1.64.jar The Bouncy Castle Java APIs for CMS,  
PKCS, EAC, TSP, CMP, CRMF, OCSP, and certificate generation. This jar  
contains APIs for JDK 1.5 to JDK 11. The APIs can be used in conjunction  
with a JCE/JCA provider such as the one provided with the Bouncy Castle  
Cryptography APIs. 2000-2020 Copyright 2000-2020 The Legion of  
the Bouncy Castle Inc <https://www.bouncycastle.org/java.html>

MIT bcprov-jdk15on-1.64.jar The Bouncy Castle Crypto package is a  
Java implementation of cryptographic algorithms. This jar contains JCE  
provider and lightweight API for the Bouncy Castle Cryptography APIs for  
Java 5 to Java 11. 2000-2020 Copyright 2000-2020 The Legion of  
the Bouncy Castle Inc <https://www.bouncycastle.org/java.html>

MIT bcrypt-3.1.13-java.gem " bcrypt() is a sophisticated and secure  
hash algorithm designed by The OpenBSD project  
for hashing passwords. The bcrypt Ruby gem provides a simple wrapper  
for safely handling  
passwords.  
" <https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>  
"Copyright 2007-2011:  
2006 Copyright 2006 Damien Miller <[djm@mindrot.org](mailto:djm@mindrot.org)>"  
<https://github.com/codahale/bcrypt-ruby> Coda Hale

MIT bctls-jdk15on-1.64.jar\* The Bouncy Castle Java APIs for TLS and  
DTLS, including a provider for the JSSE. 2000-2020 Copyright  
2000-2020 The Legion of the Bouncy Castle Inc  
<https://www.bouncycastle.org/java.html>

MIT builder-3.2.4.gem"Builder provides a number of builder objects that  
make creating structured data  
simple to do. Currently the following builder objects are supported:

\* XML Markup  
\* XML Events  
" <https://rubygems.org/gems/builder/versions/3.2.4> 2003-2012  
Copyright 2003-2012 Jim Weirich ([jim.weirich@gmail.com](mailto:jim.weirich@gmail.com))  
<http://onestepback.org> Jim Weirich

MIT capybara-2.18.0.gem Capybara is an integration testing tool for  
rack based web applications. It simulates how a user would interact with  
a website <https://rubygems.org/gems/capybara/versions/2.18.0> 2009-2016  
Copyright 2009-2016 Jonas Nicklas  
<https://github.com/teamcapybara/capybara> Thomas Walpole, Jonas  
Nicklas

MIT capybara-selenium-0.0.6.gem  
<https://rubygems.org/gems/capybara-selenium/versions/0.0.6> 2014  
Copyright 2014 David Saenz Tagarro  
<https://github.com/dsaenztagarro/capybara-selenium> David Saenz  
Tagarro

MIT charlock\_holmes-jruby-0.1.2-java.gem JRuby compatible ICU  
encoding detection build on top of ICU4J.  
<https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>  
"2013 Copyright 2013 Francis Chong  
2013 Copyright 2013 Francis Chong [francis@ignition.hk](mailto:francis@ignition.hk)"  
[http://github.com/siuying/charlock\\_holmes-jruby](http://github.com/siuying/charlock_holmes-jruby) Francis Chong

MIT childprocess-3.0.0.gem This gem aims at being a simple and reliable  
solution for controlling external programs running in the background on  
any Ruby / OS combination.  
<https://rubygems.org/gems/childprocess/versions/3.0.0> 2010-2015  
Copyright 2010-2015 Jari Bakken  
<http://github.com/enkessler/childprocess> Jari Bakken, Eric  
Kessler, Shane da Silva

MIT chrome\_remote-0.3.0.gem  
[https://rubygems.org/gems/chrome\\_remote/versions/0.3.0](https://rubygems.org/gems/chrome_remote/versions/0.3.0) 2017  
Copyright 2017 Luismi Cavalle  
[https://github.com/cavalle/chrome\\_remote](https://github.com/cavalle/chrome_remote) Luismi Cavalle

MIT chronic-0.10.2.gem Chronic is a natural language date/time  
parser written in pure Ruby.  
<https://rubygems.org/gems/chronic/versions/0.10.2> Copyright Tom  
Preston-Werner <http://github.com/mojombo/chronic> Tom Preston-Werner,  
Lee Jarvis

MIT ci\_reporter\_cucumber-1.0.2.gem  
[https://rubygems.org/gems/ci\\_reporter\\_cucumber/versions/1.0.2](https://rubygems.org/gems/ci_reporter_cucumber/versions/1.0.2)  
"2014 Copyright 2014 The CI Reporter authors  
2006-2014 Copyright 2006-2014 Nick Sieger <[nicksieger@gmail.com](mailto:nicksieger@gmail.com)>"  
[https://github.com/ci-reporter/ci\\_reporter\\_cucumber](https://github.com/ci-reporter/ci_reporter_cucumber) Nick Sieger,  
Jake Goulding

MIT ci\_reporter\_rspec-1.0.0.gem  
[https://rubygems.org/gems/ci\\_reporter\\_rspec/versions/1.0.0](https://rubygems.org/gems/ci_reporter_rspec/versions/1.0.0)  
"2014 Copyright 2014 The CI Reporter authors  
2006-2014 Copyright 2006-2014 Nick Sieger <[nicksieger@gmail.com](mailto:nicksieger@gmail.com)>"  
[https://github.com/ci-reporter/ci\\_reporter\\_rspec](https://github.com/ci-reporter/ci_reporter_rspec) Nick Sieger,  
Jake Goulding

MIT ci\_reporter-2.0.0.gem CI::Reporter is an add-on to Ruby testing  
frameworks that allows you to generate XML reports of your test runs. The  
resulting files can be read by a continuous integration system that  
understands Ant's JUnit report format.  
[https://rubygems.org/gems/ci\\_reporter/versions/2.0.0](https://rubygems.org/gems/ci_reporter/versions/2.0.0) "2014  
Copyright 2014 The CI Reporter authors  
2006-2014 Copyright 2006-2014 Nick Sieger <[nicksieger@gmail.com](mailto:nicksieger@gmail.com)>"  
[https://github.com/nicksieger/ci\\_reporter](https://github.com/nicksieger/ci_reporter) Nick Sieger, Jake  
Goulding



MIT compass-1.0.3.gem Compass is a Sass-based Stylesheet Framework that streamlines the creation and maintenance of CSS.

<https://rubygems.org/gems/compass/versions/1.0.3> 2009-2014  
Copyright 2009-2014 Christopher M <http://compass-style.org> Chris Eppstein, Scott Davis, Eric M. Suzanne, Brandon Mathis, Nico Hagenburger

MIT compass-rails-4.0.0.gem Integrate Compass into Rails 3.0 and up.  
<https://rubygems.org/gems/compass-rails/versions/4.0.0> 2011  
Copyright 2011 Scott Davis <https://github.com/Compass/compass-rails>  
Scott Davis, Chris Eppstein, Craig McNamara

MIT concurrent-ruby-1.1.7.gem "Modern concurrency tools including agents, futures, promises, thread pools, actors, supervisors, and more. Inspired by Erlang, Clojure, Go, JavaScript, actors, and classic concurrency patterns.

" <https://rubygems.org/gems/concurrent-ruby/versions/1.1.7> Copyright Jerry D'Antonio -- released under the MIT license  
<http://www.concurrent-ruby.com> Jerry D'Antonio, Petr Chalupa, The Ruby Concurrency Team

MIT crass-1.0.6.gem Crass is a pure Ruby CSS parser based on the CSS Syntax Level 3 spec. <https://rubygems.org/gems/crass/versions/1.0.6>  
2020 Copyright 2020 Ryan Grove ([ryan@wonko.com](mailto:ryan@wonko.com))  
<https://github.com/rgrove/crass/> Ryan Grove

MIT cucumber-rails-1.4.0.gem Cucumber Generator and Runtime for Rails <https://rubygems.org/gems/cucumber-rails/versions/1.4.0> 2008-2009  
Copyright 2008-2009 2010,2011,2012,2013 Aslak Hellesøy and the Cucumber Team <https://cucumber.io> Aslak Hellesøy, Dennis Blöte, Rob Holland

MIT db2-driver-3.0.jar  
<https://github.com/DefinitelyTyped/DefinitelyTyped/blob/master/LICENSE>  
NSE

MIT diff-lcs-1.3.gem "Diff::LCS computes the difference between two Enumerable sequences using the McIlroy-Hunt longest common subsequence (LCS) algorithm. It includes utilities to create a simple HTML diff output format and a standard diff-like tool.

This is release 1.3, providing a tentative fix to a long-standing issue related

to incorrect detection of a patch direction. Also modernizes the gem infrastructure, testing infrastructure, and provides a warning-free experience

to Ruby 2.4 users." <https://rubygems.org/gems/diff-lcs/versions/1.3>  
2004-2013 Copyright 2004-2013 Austin Ziegler  
<https://github.com/halostatue/diff-lcs> Austin Ziegler

MIT docile-1.1.5.gem Docile turns any Ruby object into a DSL. Especially useful with the Builder pattern.  
<https://rubygems.org/gems/docile/versions/1.1.5> 2012-2014  
Copyright 2012-2014 Marc Siegel <https://ms-ati.github.io/docile/> Marc Siegel

MIT erubi-1.9.0.gem Erubi is a ERB template engine for ruby. It is a simplified fork of Erubis

<https://rubygems.org/gems/erubi/versions/1.9.0> "2006-2011  
Copyright 2006-2011 kuwata-lab.com all rights reserved  
2016-2018 Copyright 2016-2018 Jeremy Evans"  
<https://github.com/jeremyevans/erubi> Jeremy Evans, kuwata-  
lab.com

MIT `excon-0.75.0.gem` EXTended http(s) CONNections  
<https://rubygems.org/gems/excon/versions/0.75.0> 2009-2019  
Copyright 2009-2019 "CONTRIBUTORS.md"  
(<https://github.com/excon/excon/blob/master/CONTRIBUTORS.md>)  
<https://github.com/excon/excon> dpiddy (Dan Peterson), geemus  
(Wesley Beary), nextmat (Matt Sanders)

MIT `gherkin-2.12.2-java.gem` A fast Gherkin lexer/parser based on  
the Ragel State Machine Compiler.  
<https://rubygems.org/gems/gherkin/versions/2.12.2> 2009-2013  
Copyright 2009-2013 Mike Sassak, Gregory Hnatiuk, Aslak Hellesøy  
<https://github.com/cucumber/gherkin-ruby> Mike Sassak, Gregory  
Hnatiuk, Aslak Hellesøy

MIT `haml-5.1.2.gem` "Haml (HTML Abstraction Markup Language) is a  
layer on top of HTML or XML that's  
designed to express the structure of documents in a non-repetitive,  
elegant, and  
easy way by using indentation rather than closing tags and allowing Ruby  
to be  
embedded with ease. It was originally envisioned as a plugin for Ruby on  
Rails,  
but it can function as a stand-alone templating engine."  
<https://rubygems.org/gems/haml/versions/5.1.2> "2006-2019 Copyright  
2006-2019 Hampton Catlin, Natalie Weizenbaum and the Haml team  
2006-2019 Copyright 2006-2019 Hampton Catlin and Natalie Weizenbaum"  
<http://haml.info> Natalie Weizenbaum, Hampton Catlin, Norman Clarke,  
Akira Matsuda

MIT `hotkey-1.2.0.js` An open source front-end implementation that help  
you quickly construct modern multi-screen applications  
<https://cdnjs.com/libraries/zui/1.2.0> <http://zui.sexy>

MIT `il8n-1.8.5.gem` New wave Internationalization support for Ruby.  
<https://rubygems.org/gems/il8n/versions/1.8.5> 2008 Copyright 2008  
The Ruby I18n team <https://github.com/ruby-il8n/il8n> Sven Fuchs,  
Joshua Harvey, Matt Aimonetti, Stephan Soller, Saimon Moore, Ryan Bigg

MIT `il8n-js-v3.0.11` It's a small library to provide the I18n  
translations on the Javascript. It comes with Rails support. License  
File (<https://github.com/fnando/il8n-js/blob/v3.0.11/README.md>)  
<https://github.com/fnando/il8n-js.git> fnando

MIT `jasmine_junitxml_formatter-1.2.0.gem` Format jasmine results as  
junit compatible XML so CI servers, like Hudson/Jenkins can parse it  
[https://rubygems.org/gems/jasmine\\_junitxml\\_formatter/versions/1.2.0](https://rubygems.org/gems/jasmine_junitxml_formatter/versions/1.2.0)  
2013 Copyright 2013 Pivotal Labs  
[https://github.com/jasmine/jasmine\\_junitxml\\_formatter](https://github.com/jasmine/jasmine_junitxml_formatter) Gregg Van  
Hove

MIT jasmine-2.99.37d002d4977c983aed8edc374e3adb58dbae390b.gem  
<https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT jasmine-core-2.99.2.gem Test your JavaScript without any framework dependencies, in any environment, and with a nice descriptive syntax. <https://rubygems.org/gems/jasmine-core/versions/2.99.2>  
<http://jasmine.github.io> Gregg Van Hove

MIT jquery.placeholder-2.0.7.min.js A jQuery plugin that enables HTML5 placeholder behavior for browsers that aren't trying hard enough yet <https://cdnjs.com/libraries/jquery-placeholder/2.0.7>  
<http://mths.be/placeholder>

MIT jquery.plugin-2.0.1.js Countdown for jQuery.  
<https://cdnjs.com/libraries/jquery-countdown/2.0.1>  
<http://keith-wood.name/countdown.html>

MIT jquery.plugin-5.0.0.min.js This plugin attaches a popup calendar to your input fields or shows an inline calendar for selecting individual dates or date ranges. <https://cdnjs.com/libraries/datepick/5.0.0>  
<http://keith-wood.name/datepick.HTML>

MIT jquery-3.5.1.min.js JavaScript library for DOM operations  
<https://cdnjs.com/libraries/jquery/3.5.1>  
<http://jquery.com/>

MIT jquery-migrate-3.1.0.js Migrate older jQuery code to jQuery 1.9+ <https://cdnjs.com/libraries/jquery-migrate/3.1.0>  
<http://jquery.com/>

MIT jquery-migrate-3.1.0-1.9.2.min.js An open source front-end implementation that help you quickly construct modern multi-screen applications <https://cdnjs.com/libraries/zui/1.9.2>  
<http://zui.sexy>

MIT JSON4J-1.0.0.jar  
<https://github.com/DefinitelyTyped/DefinitelyTyped/blob/master/LICENSE>  
NSE

MIT jsoup-1.10.3.jar jsoup-1.10.3.jar <https://jsoup.org/license>

MIT loofah-2.7.0.gem "Loofah is a general library for manipulating and transforming HTML/XML documents and fragments, built on top of Nokogiri. Loofah excels at HTML sanitization (XSS prevention). It includes some nice HTML sanitizers, which are based on HTML5lib's safelist, so it most likely won't make your codes less secure. (These statements have not been evaluated by Netexperts.)

ActiveRecord extensions for sanitization are available in the [`loofah-activerecord` gem`] (<https://github.com/flavorjones/loofah-activerecord>)."  
<https://rubygems.org/gems/loofah/versions/2.7.0> 2009-2018  
Copyright 2009-2018 by Mike Dalessio  
<https://github.com/flavorjones/loofah> Mike Dalessio, Bryan Helmkamp

MIT machinist-1.0.6.be28caa89f36251c66619ca721440459a3b7e219.gem  
<https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT marcel-0.3.3.gem  
<https://rubygems.org/gems/marcel/versions/0.3.3> 2017 Copyright  
2017 Tom Ward <https://github.com/basecamp/marcel> Tom Ward

MIT method\_source-1.0.0.gem retrieve the sourcecode for a method  
[https://rubygems.org/gems/method\\_source/versions/1.0.0](https://rubygems.org/gems/method_source/versions/1.0.0) 2011  
Copyright 2011 John Mair (banisterfiend)  
<http://banisterfiend.wordpress.com> John Mair (banisterfiend)

MIT mimemagic-0.3.5.gem Fast mime detection by extension or content  
in pure ruby (Uses freedesktop.org.xml shared-mime-info database)  
<https://rubygems.org/gems/mimemagic/versions/0.3.5> 2011 Copyright  
2011 Daniel Mendler <https://github.com/minad/mimemagic> Daniel Mendler

MIT mini\_mime-1.0.2.gem A lightweight mime type lookup toy  
[https://rubygems.org/gems/mini\\_mime/versions/1.0.2](https://rubygems.org/gems/mini_mime/versions/1.0.2) 2016 Copyright  
2016 Discourse Construction Kit, Inc  
[https://github.com/discourse/mini\\_mime](https://github.com/discourse/mini_mime) Sam Saffron

MIT minitest-5.14.2.gem "minitest provides a complete suite of  
testing facilities supporting  
TDD, BDD, mocking, and benchmarking.

""I had a class with Jim Weirich on testing last week and we were  
allowed to choose our testing frameworks. Kirk Haines and I were  
paired up and we cracked open the code for a few test  
frameworks...

I MUST say that minitest is *very* readable / understandable  
compared to the 'other two' options we looked at. Nicely done and  
thank you for helping us keep our mental sanity.""

-- Wayne E. Seguin

minitest/test is a small and incredibly fast unit testing framework.  
It provides a rich set of assertions to make your tests clean and  
readable.

minitest/spec is a functionally complete spec engine. It hooks onto  
minitest/test and seamlessly bridges test assertions over to spec  
expectations.

minitest/benchmark is an awesome way to assert the performance of your  
algorithms in a repeatable manner. Now you can assert that your new  
co-worker doesn't replace your linear algorithm with an exponential  
one!

minitest/mock by Steven Baker, is a beautifully tiny mock (and stub)  
object framework.

minitest/pride shows pride in testing and adds coloring to your test  
output. I guess it is an example of how to write IO pipes too. :P

minitest/test is meant to have a clean implementation for language

implementors that need a minimal set of methods to bootstrap a working test suite. For example, there is no magic involved for test-case discovery.

```
""Again, I can't praise enough the idea of a testing/specing
  framework that I can actually read in full in one sitting!""
```

```
-- Piotr Szotkowski
```

Comparing to rspec:

```
rspec is a testing DSL. minitest is ruby.
```

```
-- Adam Hawkins, ""Bow Before MiniTest""
```

minitest doesn't reinvent anything that ruby already provides, like: classes, modules, inheritance, methods. This means you only have to learn ruby to use minitest and all of your regular OO practices like extract-method refactorings still apply."

```
https://rubygems.org/gems/minitest/versions/5.14.2
https://github.com/seattlerb/minitest Ryan Davis
```

```
MIT mockito-all-1.10.19.jar Mock objects library for java
https://repo.maven.apache.org/maven2/org/mockito/mockito-
all/1.10.19/mockito-all-1.10.19.pom 2006-2013 Copyright 2006-2013 Joe
Walnes, Henri Tremblay, Leonardo Mesquita
```

```
MIT mockito-all-1.8.5.jar Mock objects library for java
https://repo.maven.apache.org/maven2/org/mockito/mockito-
all/1.8.5/mockito-all-1.8.5.pom "2003-2008 Copyright 2003-2008
Objenesis Team and all contributors
2000-2006 Copyright 2000-2006 www.hamcrest.org
2007 Copyright 2007 Mockito contributors
2000-2005 Copyright 2000-2005 INRIA, France Telecom"
```

```
MIT mockito-core-1.10.19.jar Mock objects library for java
https://repo.maven.apache.org/maven2/org/mockito/mockito-
core/1.10.19/mockito-core-1.10.19.pom "2007 Copyright 2007 Mockito
contributors
2000-2005 Copyright 2000-2005 INRIA, France Telecom"
```

```
MIT multi_json-1.14.1.gem A common interface to multiple JSON
libraries, including Oj, Yajl, the JSON gem (with C-extensions), the
pure-Ruby JSON gem, NSJSONSerialization, gson.rb, JrJackson, and OkJson.
https://rubygems.org/gems/multi_json/versions/1.14.1 "2010-2013
Copyright 2010-2013 Michael Bleigh, Josh Kalderimis, Erik Michaels-Ober,
Pavel Pravosud
2010-2018 Copyright 2010-2018 Michael Bleigh, Josh Kalderimis, Erik
Michaels-Ober," https://github.com/intridea/multi_json Michael Bleigh,
Josh Kalderimis, Erik Michaels-Ober, Pavel Pravosud
```

```
MIT multi_test-0.1.2.gem Wafter-thin gem to help control rogue
test/unit/autorun requires
https://rubygems.org/gems/multi_test/versions/0.1.2 2013 Copyright
2013 The Cucumber Organisation http://cukes.infoMatt Wynne, Steve
Tooke
```

MIT nio4r-2.5.4-java.gem Cross-platform asynchronous I/O primitives for scalable network clients and servers. Inspired by the Java NIO API, but simplified for ease-of-use.  
<https://rubygems.org/gems/nio4r/versions/2.5.4> 2007-2019  
Copyright 2007-2019 , <https://github.com/socketry/nio4r> Tony Arcieri

MIT nokogiri-1.6.8.1.fc90d7aldefdc17564eb72b85bf8c2e2-java.gem  
<https://github.com/sparklemotion/nokogiri/blob/v1.6.8.1/LICENSE.txt>

MIT parallel-1.19.2.gem  
<https://rubygems.org/gems/parallel/versions/1.19.2> 2013 Copyright  
2013 Michael Grosser <[michael@grosser.it](mailto:michael@grosser.it)>  
<https://github.com/grosser/parallel> Michael Grosser

MIT parser-2.7.1.4.gem A Ruby parser written in pure Ruby.  
<https://rubygems.org/gems/parser/versions/2.7.1.4> "2013-2016  
Copyright 2013-2016 whitequark <[whitequark@whitequark.org](mailto:whitequark@whitequark.org)>  
Copyright Ryan Davis, seattle.rb" <https://github.com/whitequark/parser>  
whitequark

MIT powerpack-0.1.2.gem A few useful extensions to core Ruby classes.  
<https://rubygems.org/gems/powerpack/versions/0.1.2> 2013  
Copyright 2013 Bozhidar Batsov <https://github.com/bbatsov/powerpack>  
Bozhidar Batsov

MIT rack-2.2.3.gem "Rack provides a minimal, modular and adaptable interface for developing web applications in Ruby. By wrapping HTTP requests and responses in the simplest way possible, it unifies and distills the API for web servers, web frameworks, and software in between (the so-called middleware) into a single method call."  
<https://rubygems.org/gems/rack/versions/2.2.3> 2007-2019 Copyright  
2007-2019 Leah Neukirchen <<http://leahneukirchen.org/infopage.html>>  
<https://github.com/rack/rack> Leah Neukirchen

MIT rails-5.2.4.4.gem Ruby on Rails is a full-stack web framework optimized for programmer happiness and sustainable productivity. It encourages beautiful code by favoring convention over configuration.  
<https://rubygems.org/gems/rails/versions/5.2.4.4>  
<https://rubyonrails.org> David Heinemeier Hansson

MIT rails-controller-testing-1.0.5.gem  
<https://rubygems.org/gems/rails-controller-testing/versions/1.0.5>  
2015-2016 Copyright 2015-2016 Alan Guo Xiang Tan  
<https://github.com/rails/rails-controller-testing> Rails Core Team

MIT rails-html-sanitizer-1.3.0.gem HTML sanitization for Rails applications  
<https://rubygems.org/gems/rails-html-sanitizer/versions/1.3.0> 2013-2015 Copyright 2013-2015 Rafael  
Mendonça França, Kasper Timm Hansen <https://github.com/rails/rails-html-sanitizer>  
Rafael Mendonça França, Kasper Timm Hansen

MIT railties-5.2.4.4.gem Rails internals: application bootup, plugins, generators, and rake tasks.  
<https://rubygems.org/gems/railties/versions/5.2.4.4> 2004-2018  
Copyright 2004-2018 David Heinemeier Hansson <https://rubyonrails.org>  
David Heinemeier Hansson

MIT rainbow-2.2.2.gem Colorize printed text on ANSI terminals  
<https://rubygems.org/gems/rainbow/versions/2.2.2> Copyright Marcin Kulik  
<https://github.com/sickill/rainbow> Marcin Kulik

MIT rake-13.0.1.gem "Rake is a Make-like program implemented in Ruby. Tasks and dependencies are specified in standard Ruby syntax.

Rake has the following features:

- \* Rakefiles (rake's version of Makefiles) are completely defined in standard Ruby syntax.

- No XML files to edit. No quirky Makefile syntax to worry about (is that a tab or a space?)

- \* Users can specify tasks with prerequisites.

- \* Rake supports rule patterns to synthesize implicit tasks.

- \* Flexible FileLists that act like arrays but know about manipulating file names and paths.

- \* Supports parallel execution of tasks.

" <https://rubygems.org/gems/rake/versions/13.0.1> Copyright Jim Weirich  
<https://github.com/ruby/rake> Hiroshi SHIBATA, Eric Hodel, Jim Weirich

MIT rb-fsevent-0.10.4.gem FSEvents API with Signals catching (without RubyCocoa) <https://rubygems.org/gems/rb-fsevent/versions/0.10.4>

2010-2014 Copyright 2010-2014 Thibaud Guillaume-Gentil & Travis Tilley  
<http://rubygems.org/gems/rb-fsevent> Thibaud Guillaume-Gentil, Travis Tilley

MIT rb-inotify-0.10.1.gem <https://rubygems.org/gems/rb-inotify/versions/0.10.1>  
<https://github.com/guard/rb-inotify>  
Natalie Weizenbaum, Samuel Williams

MIT responders-3.0.1.gem A set of Rails responders to dry up your application <https://rubygems.org/gems/responders/versions/3.0.1> "2009-2019 Copyright 2009-2019 Plataformatec. <http://plataformatec.com.br>

2020 Copyright 2020 Rafael França, Carlos Antônio da Silva

2009-2019 Copyright 2009-2019 Plataformatec"

<https://github.com/heartcombo/responders> José Valim

MIT rspec-3.9.0.gem BDD for Ruby <https://rubygems.org/gems/rspec/versions/3.9.0> "2006 Copyright 2006 David Chelimsky, The RSpec Development Team

2005 Copyright 2005 Steven Baker

2009 Copyright 2009 Chad Humphries, David Chelimsky"

<http://github.com/rspec> Steven Baker, David Chelimsky, Myron Marston

MIT rspec-core-3.9.2.gem BDD for Ruby. RSpec runner and example groups. <https://rubygems.org/gems/rspec-core/versions/3.9.2> "2012 Copyright 2012 Chad Humphries, David Chelimsky, Myron Marston

2006 Copyright 2006 David Chelimsky, The RSpec Development Team

2005 Copyright 2005 Steven Baker

2009 Copyright 2009 Chad Humphries, David Chelimsky"

<https://github.com/rspec/rspec-core> Steven Baker, David Chelimsky, Chad Humphries, Myron Marston

MIT rspec-expectations-3.9.2.gem rspec-expectations provides a simple, readable API to express expected outcomes of a code example.

<https://rubygems.org/gems/rspec-expectations/versions/3.9.2>  
"2006 Copyright 2006 David Chelimsky, The RSpec Development Team  
2012 Copyright 2012 David Chelimsky, Myron Marston  
2005 Copyright 2005 Steven Baker" <https://github.com/rspec/rspec-expectations>  
Steven Baker, David Chelimsky, Myron Marston

MIT `rspec-mocks-3.9.1.gem` RSpec's 'test double' framework, with support for stubbing and mocking <https://rubygems.org/gems/rspec-mocks/versions/3.9.1> "2006 Copyright 2006 David Chelimsky, The RSpec Development Team  
2012 Copyright 2012 David Chelimsky, Myron Marston  
2005 Copyright 2005 Steven Baker" <https://github.com/rspec/rspec-mocks>  
Steven Baker, David Chelimsky, Myron Marston

MIT `rspec-rails-4.0.1.gem` `rspec-rails` is a testing framework for Rails 5+. <https://rubygems.org/gems/rspec-rails/versions/4.0.1> "2006 Copyright 2006 David Chelimsky, The RSpec Development Team  
2012 Copyright 2012 David Chelimsky, Andy Lindeman  
2015 Copyright 2015 David Chelimsky, Aaron Kromer"  
<https://github.com/rspec/rspec-rails> David Chelimsky, Andy Lindeman

MIT `rspec-support-3.9.3.gem` Support utilities for RSpec gems <https://rubygems.org/gems/rspec-support/versions/3.9.3> 2013 Copyright 2013 David Chelimsky, Myron Marston, Jon Rowe, Sam Phippen, Xavier Shay, Bradley Scha <https://github.com/rspec/rspec-support>  
David Chelimsky, Myron Marson, Jon Rowe, Sam Phippen, Xaviery Shay, Bradley Schaefer

MIT `ruby-progressbar-1.10.1.gem` Ruby/ProgressBar is an extremely flexible text progress bar library for Ruby. The output can be customized with a flexible formatting system including: percentage, bars of various formats, elapsed time and estimated time remaining.  
<https://rubygems.org/gems/ruby-progressbar/versions/1.10.1>  
"2010-2016 Copyright 2010-2016 The Kompane, Ltd  
2011-2018 Copyright 2011-2018 The Kompane  
2008 Copyright 2008 "Satoru Takabayashi" (<http://0xcc.net>)"  
<https://github.com/jfelchner/ruby-progressbar> thekompane, jfelchner

MIT `sass-rails-5.0.8.gem` Sass adapter for the Rails asset pipeline. <https://rubygems.org/gems/sass-rails/versions/5.0.8> 2011 Copyright 2011 Christopher Eppstein <https://github.com/rails/sass-rails>  
wycats, chrisepstein

MIT `simplecov-0.9.1.gem` Code coverage for Ruby 1.9+ with a powerful configuration library and automatic merging of coverage across test suites <https://rubygems.org/gems/simplecov/versions/0.9.1> 2010-2013 Copyright 2010-2013 Christoph Olszowka  
<https://github.com/colszowka/simplecov> Christoph Olszowka

MIT `slick.autotooltips-2.4.5.js` A lightning fast JavaScript grid/spreadsheet <https://cdnjs.com/libraries/6pac-slickgrid/2.4.5>  
<https://wiki.github.com/6pac/SlickGrid>

MIT `slick.editors-2.4.12.js` A lightning fast JavaScript grid/spreadsheet <https://cdnjs.com/libraries/6pac-slickgrid/2.4.12>  
<https://wiki.github.com/6pac/SlickGrid>



MIT sprockets-rails-3.2.2.gem  
<https://rubygems.org/gems/sprockets-rails/versions/3.2.2> 2014-2016  
Copyright 2014-2016 Joshua Peek <https://github.com/rails/sprockets-rails> Joshua Peek

MIT temple-0.8.2.gem  
<https://rubygems.org/gems/temple/versions/0.8.2> 2010 Copyright  
2010 Magnus Holm <https://github.com/judofyr/temple> Magnus Holm, Daniel  
Mendler

MIT therubyrhino-2.1.2.gem Call javascript code and manipulate  
javascript objects from ruby. Call ruby code and manipulate ruby objects  
from javascript. <https://rubygems.org/gems/therubyrhino/versions/2.1.2>  
2009-2015 Copyright 2009-2015 Charles Lowell  
<http://github.com/cowboyd/therubyrhino> Charles Lowell

MIT thor-1.0.1.gem Thor is a toolkit for building powerful command-  
line interfaces. <https://rubygems.org/gems/thor/versions/1.0.1> 2008  
Copyright 2008 Yehuda Katz, Eric Hodel, et al <http://whatisthor.com/>  
Yehuda Katz, José Valim

MIT tilt-2.0.10.gem Generic interface to multiple Ruby template  
engines <https://rubygems.org/gems/tilt/versions/2.0.10> 2010-2016  
Copyright 2010-2016 Ryan Tomayko <<http://tomayko.com/about>>  
<http://github.com/rtomayko/tilt/> Ryan Tomayko

MIT timecop-0.9.1.gem A gem providing "time travel" and "time freezing"  
capabilities, making it dead simple to test time-dependent code. It  
provides a unified method to mock Time.now, Date.today, and DateTime.now  
in a single call. <https://rubygems.org/gems/timecop/versions/0.9.1> 2012  
Copyright 2012 - Travis Jeffery, John Trupiano  
<https://github.com/travisjeffery/timecop> Travis Jeffery, John  
Trupiano

MIT timeentry-2.0.1 jQuery Time Entry Plugin <http://keith-wood.name/licence.html>  
<https://github.com/kbwood/timeentry/zipball/2.0.1> kbwood

MIT tzinfo-1.2.7.gem TZInfo provides daylight savings aware  
transformations between times in different time zones.  
<https://rubygems.org/gems/tzinfo/versions/1.2.7> 2005-2020  
Copyright 2005-2020 Philip Ross <https://tzinfo.github.io> Philip  
Ross

MIT tzinfo-data-1.2020.1.gem TZInfo::Data contains data from the  
IANA Time Zone database packaged as Ruby modules for use with TZInfo.  
<https://rubygems.org/gems/tzinfo-data/versions/1.2020.1> 2005-2020  
Copyright 2005-2020 Philip Ross <https://tzinfo.github.io> Philip  
Ross

MIT uglifier-4.2.0.gem Uglifier minifies JavaScript files by  
wrapping UglifyJS to be accessible in Ruby  
<https://rubygems.org/gems/uglifyer/versions/4.2.0> 2011 Copyright  
2011 Ville Lautanala <http://github.com/lautis/uglifyer> Ville Lautanala

MIT unicode-display\_width-1.7.0.gem [Unicode 13.0.0] Determines the  
monospace display width of a string using EastAsianWidth.txt, Unicode

general category, and other data. [https://rubygems.org/gems/unicode-display\\_width/versions/1.7.0](https://rubygems.org/gems/unicode-display_width/versions/1.7.0) "2009 Copyright 2009 Run Paint Run Run 2011-2020 Copyright 2011-2020 Jan Lelis 2011-2020 Copyright 2011-2020 Jan Lelis, <https://janlelis.com>, released under the MIT" [https://github.com/janlelis/unicode-display\\_width](https://github.com/janlelis/unicode-display_width) Jan Lelis

MIT warbler-2.0.5.gem "Warbler is a gem to make a Java jar or war file out of any Ruby, Rails, or Rack application. Warbler provides a minimal, flexible, Ruby-like way to bundle up all of your application files for deployment to a Java environment." <https://rubygems.org/gems/warbler/versions/2.0.5> "2010-2012 Copyright 2010-2012 Engine Yard, Inc 2013-2015 Copyright 2013-2015 The JRuby project 2010-2013 Copyright 2010-2013 Engine Yard, Inc 2007-2009 Copyright 2007-2009 Sun Microsystems, Inc" <https://github.com/jruby/warbler> Nick Sieger

MIT webdrivers-4.4.1.gem Run Selenium tests more easily with install and updates for all supported webdrivers. <https://rubygems.org/gems/webdrivers/versions/4.4.1> "2019 Copyright 2019 Lakshya Kapoor, Thomas Walpole 2017 Copyright 2017 Titus Fortner" <https://github.com/titusfortner/webdrivers> Titus Fortner, Lakshya Kapoor, Thomas Walpole

MIT xpath-2.1.0.gem XPath is a Ruby DSL for generating XPath expressions <https://rubygems.org/gems/xpath/versions/2.1.0> <https://github.com/teamcapybara/xpath> Jonas Nicklas

MIT ya2yaml-0.31.gem "Ya2YAML is ""yet another to\_yaml"". It emits YAML document with complete UTF8 support (string/binary detection, ""\u"" escape sequences and Unicode specific line breaks). " <https://rubygems.org/gems/ya2yaml/versions/0.31> 2006 Copyright 2006 Akira FUNAI <[funai.akira@gmail.com](mailto:funai.akira@gmail.com)> <http://rubyforge.org/projects/ya2yaml/> Akira FUNAI

Mozilla 2.0 domain\_name-0.5.20190701.gem\* "This is a Domain Name manipulation library for Ruby.

It can also be used for cookie domain validation based on the Public Suffix List.

" [https://rubygems.org/gems/domain\\_name/versions/0.5.20190701](https://rubygems.org/gems/domain_name/versions/0.5.20190701) "2011-2017 Copyright 2011-2017 Akinori MUSHA 2000-2002 Copyright 2000-2002 Verisign Inc., All rights reserved" [https://github.com/knu/ruby-domain\\_name](https://github.com/knu/ruby-domain_name) Akinori MUSHA

Mozilla 2.0 openj9-openj9-0.19.0-m2\* Eclipse OpenJ9: A Java Virtual Machine for OpenJDK that's optimized for small footprint, fast start-up, and high throughput. Builds on Eclipse OMR (<https://github.com/eclipse/omr>) and combines with the Extensions for OpenJDK for OpenJ9 repo. License File (<notice.html>) <https://github.com/eclipse/openj9/zipball/openj9-0.19.0-m2> eclipse

Mozilla 2.0 therubyrhino\_jar-1.7.8.gem Rhino's js.jar classes packaged as a JRuby gem.

[https://rubygems.org/gems/therubyrhino\\_jar/versions/1.7.8](https://rubygems.org/gems/therubyrhino_jar/versions/1.7.8)  
<http://github.com/cowboyd/therubyrhino> Charles Lowell, Karol Bucek

Ruby generator.jar  
<https://github.com/jruby/jruby/blob/9.2.11.1/LICENSE.RUBY>

Ruby jopenssl.jar  
<https://github.com/jruby/jruby/blob/9.2.11.1/LICENSE.RUBY>

Ruby json-2.3.0-java.gem A JSON implementation as a JRuby extension.  
<https://rubygems.org/gems/json/versions/2.3.0>  
<http://flori.github.io/json/> Daniel Luz

Ruby psych.jar  
<https://github.com/jruby/jruby/blob/9.2.11.1/LICENSE.RUBY>

Ruby readline.jar  
<https://github.com/jruby/jruby/blob/9.2.11.1/LICENSE.RUBY>

Suspected Eclipse 1.0 ripper.jar <https://github.com/jruby/jruby>

UnboundID LDAP unboundid-ldapsdk-4.0.14.jar "The UnboundID LDAP SDK for Java is a fast, comprehensive, and easy-to-use Java API for communicating with LDAP directory servers and performing related tasks like reading and writing LDIF, encoding and decoding data using base64 and ASN.1 BER, and performing secure communication. This package contains the Standard Edition of the LDAP SDK, which is a complete, general-purpose library for communicating with LDAPv3 directory servers." "2007-2019 Copyright 2007-2019 Ping Identity Corporation  
 2008-2019 Copyright 2008-2019 Ping Identity Corporation"  
<https://github.com/pingidentity/ldapsdk> Ping Identity Corporation

Unicode icu4j-67.1.jar\* "International Component for Unicode for Java (ICU4J) is a mature, widely used Java library providing Unicode and Globalization support" "2013 Copyright 2013 Brian Eugene Wilson, Robert Martin Campbell  
 1995-2016 Copyright 1995-2016 International Business Machines Corporation and others  
 1999 Copyright 1999 Computer Systems and Communication Lab,  
 2010-2016 Copyright 2010-2016 International Business Machines Corporation and \*  
 1999 Copyright 1999 Pai-Hsiang Hsiao  
 1991-2020 Copyright 1991-2020 Unicode, Inc  
 2013 Copyright 2013 International Business Machines Corporation  
 Copyright & terms of use: <http://www.unicode.org/copyright.html#License>  
 2014 Copyright 2014 International Business Machines Corporation  
 2006-2011 Copyright 2006-2011 the V8 project authors  
 2016 Copyright 2016 and later: Unicode, Inc. and others  
 1999 Copyright 1999 TaBE Project

2013 Copyright 2013 LeRoy Benjamin Sharon  
2000-2001 Copyright 2000-2001 2002, 2003 Nara Institute of Science  
1996 Copyright 1996 Chih-Hao Tsai @ Beckman Institute,  
2006-2008 Copyright 2006-2008 Google Inc" <http://icu-project.org/>

Unspecified License commonj-twm-1.1.jar No license was  
assigned Unspecified Copyright  
<http://dev2dev.bea.com/wlplatform/commonj/twm.html>

<<Begin Distributed Libraries from IBM Code Drop>>

License	Library	Description	License Reference	Copyrights	Homepage	Author
---------	---------	-------------	-------------------	------------	----------	--------

Apache 1.1	commons-cli-1.0.jar	Commons CLI provides a simple API for working with the command line arguments and options.	<a href="https://repo.maven.apache.org/maven2/commons-cli/commons-cli/1.0/commons-cli-1.0.pom">https://repo.maven.apache.org/maven2/commons-cli/commons-cli/1.0/commons-cli-1.0.pom</a>	1999-2001 Copyright 1999-2001	The Apache Software Foundation	
------------	---------------------	--	---	-------------------------------	--------------------------------	--

Apache 2.0	addressable-2.3.8.gem	"Addressable is a replacement for the URI implementation that is part of Ruby's standard library. It more closely conforms to the relevant RFCs and adds support for IRIs and URI templates."	<a href="https://rubygems.org/gems/addressable/versions/2.3.8">https://rubygems.org/gems/addressable/versions/2.3.8</a>	2006-2015 Copyright 2006-2015	Bob Aman	Bob Aman
------------	-----------------------	---	---	-------------------------------	----------	----------

Apache 2.0	commons-lang-2.1.jar	"Commons.Lang, a package of Java utility classes for the classes that are in java.lang's hierarchy, or are considered to be so standard as to justify existence in java.lang."	<a href="https://repo.maven.apache.org/maven2/commons-lang/commons-lang/2.1/commons-lang-2.1.pom">https://repo.maven.apache.org/maven2/commons-lang/commons-lang/2.1/commons-lang-2.1.pom</a>	2020	The Apache Software Foundation	The Apache Software Foundation
------------	----------------------	--	---	------	--------------------------------	--------------------------------

Apache 2.0	httpcore-4.4.4.jar	Apache HttpComponents Core (blocking I/O)	<a href="https://repo.maven.apache.org/maven2/org/apache/httpcomponents/httpcore/4.4.4/httpcore-4.4.4.pom">https://repo.maven.apache.org/maven2/org/apache/httpcomponents/httpcore/4.4.4/httpcore-4.4.4.pom</a>	"2005 Copyright 2005	Brian Goetz and Tim Peierls	2005-2015 Copyright 2005-2015 The Apache Software Foundation"
			<a href="http://www.apache.org/">http://www.apache.org/</a>		The Apache Software Foundation	

Apache 2.0	lucene-analyzers-common-4.9.0.jar	Additional Analyzers	<a href="https://repo.maven.apache.org/maven2/org/apache/lucene/lucene-analyzers-common/4.9.0/lucene-analyzers-common-4.9.0.pom">https://repo.maven.apache.org/maven2/org/apache/lucene/lucene-analyzers-common/4.9.0/lucene-analyzers-common-4.9.0.pom</a>	"2001-2004 Copyright 2001-2004	Unicode, Inc	2001-2004 Copyright 2001-2009 Anders Moeller
				2014 Copyright 2014	The Apache Software Foundation	1999-2010 Copyright 1999-2010 International Business Machines
				2002 Copyright 2002	Richard Boulton	2007-2011 Copyright 2007-2011 Dawid Weiss, Marcin Miłkowski
				1995-2008 Copyright 1995-2008	International Business Machines Corporation and others	

2006 Copyright 2006 Dawid Weiss  
2001 Copyright 2001 Dr Martin Porter  
2011 Copyright 2011 Zygmunt Saloni, Włodzimierz Gruszczyński,  
2010 Copyright 2010 Jean-Philippe Barrette-LaPierre, <jpb@rrette.com>  
2009 Copyright 2009 by www.imdict.net" <http://www.apache.org/> The Apache  
Software Foundation

Apache 2.0 lucene-core-4.9.0.jar Apache Lucene Java Core  
<https://repo.maven.apache.org/maven2/org/apache/lucene/lucene-core/4.9.0/lucene-core-4.9.0.pom> "2001-2004 Copyright 2001-2004 Unicode,  
Inc  
2002 Copyright 2002 Richard Boulton  
2014 Copyright 2014 The Apache Software Foundation  
1995-2008 Copyright 1995-2008 International Business Machines Corporation  
and others  
2007-2011 Copyright 2007-2011 Dawid Weiss, Marcin Miłkowski  
2011 Copyright 2011 Zygmunt Saloni, Włodzimierz Gruszczyński,  
2001-2009 Copyright 2001-2009 Anders Moeller  
1999-2010 Copyright 1999-2010 International Business Machines  
2006 Copyright 2006 Dawid Weiss  
2001 Copyright 2001 Dr Martin Porter  
2010 Copyright 2010 Jean-Philippe Barrette-LaPierre, <jpb@rrette.com>  
2009 Copyright 2009 by www.imdict.net" <http://www.apache.org/> The Apache  
Software Foundation

Apache 2.0 lucene-queryparser-4.9.0.jar Lucene QueryParsers module  
<https://repo.maven.apache.org/maven2/org/apache/lucene/lucene-queryparser/4.9.0/lucene-queryparser-4.9.0.pom> "2001-2004 Copyright  
2001-2004 Unicode, Inc  
2002 Copyright 2002 Richard Boulton  
2014 Copyright 2014 The Apache Software Foundation  
1995-2008 Copyright 1995-2008 International Business Machines Corporation  
and others  
2001-2009 Copyright 2001-2009 Anders Moeller  
1999-2010 Copyright 1999-2010 International Business Machines  
2006 Copyright 2006 Dawid Weiss  
2001 Copyright 2001 Dr Martin Porter  
2007-2011 Copyright 2007-2011 Dawid Weiss, Marcin Miłkowski  
2010 Copyright 2010 Jean-Philippe Barrette-LaPierre, <jpb@rrette.com>  
2011 Copyright 2011 Zygmunt Saloni, Włodzimierz Gruszczyński,  
2009 Copyright 2009 by www.imdict.net" <http://www.apache.org/> The Apache  
Software Foundation

Apache 2.0 ws-commons-util-1.0.2.jar "This is a small collection of  
utility classes, that allow high performance XML  
processing based on SAX. Basically, it is assumed, that you are  
using an JAXP  
1.1 compliant XML parser and nothing else. In particular, no  
dependency on the  
javax.xml.transform package is introduced."  
<https://repo.maven.apache.org/maven2/org/apache/ws/commons/util/ws-commons-util/1.0.2/ws-commons-util-1.0.2.pom>  
<http://www.apache.org/> Apache Software Foundation

Artistic 2.0 mime-types-2.99.3.gem\* "The mime-types library provides  
a library and registry for information about  
MIME content type definitions. It can be used to determine defined  
filename

extensions for MIME types, or to use filename extensions to look up the likely MIME type definitions.

This is release 2.99.1, the first scheduled data update for mime-types 2.x. As of mime-types 2.99, deprecation warnings are noisy and data that has been deprecated is now no longer available. The data is both dropped from the data files and is stubbed out as empty or +nil+ values as appropriate.

mime-types-2.6 was the last version of mime-types 2.x with newly available features, and mime-types 2.99 will only receive quarterly updates to the IANA registered MIME media types plus any security updates that may be required.

If the loss of the deprecated data matters, be sure to set your dependency appropriately:

```
gem 'mime-types', '~> 2.6, < 2.99'
  https://rubygems.org/gems/mime-types/versions/2.99.3      2003-2016
Copyright 2003-2016 Austin Ziegler and other contributors
  https://github.com/mime-types/ruby-mime-types/           Austin Ziegler
```

```
BSD 3 d3-3.2.8.min.js  A JavaScript visualization library for HTML and
SVG.  https://cdnjs.com/libraries/d3/3.2.8                https://d3js.org
```

```
BSD 3 jquery.easing-1.3.js*  A jQuery plugin from GSGD to give advanced
easing options  https://cdnjs.com/libraries/jquery-easing/1.3
http://gsgd.co.uk/sandbox/jquery/easing/
```

```
CDDL 1.1  jersey-bundle-1.19.1.jar      "A bundle containing code of all
jar-based modules that provide
  JAX-RS and Jersey-related features. Such a bundle is *only
intended* for
  developers that do not use Maven's dependency system.
  The bundle does not include code for contributes, tests and
samples."      2010-2016 Copyright 2010-2016 Oracle and/or its
affiliates  https://jersey.java.net/      Oracle Corporation
```

```
Eclipse 1.0 org.apache.batik.bridge-1.6.0.jar  A component of the BIRT
runtime      2007 Copyright 2007 IBM Corporation and others
http://www.eclipse.org/projects/project.php?id=birt
```

```
Eclipse 1.0 org.apache.batik.dom.svg-1.6.0.jar  A component of the BIRT
runtime      2007 Copyright 2007 IBM Corporation and others
http://www.eclipse.org/projects/project.php?id=birt
```

```
Eclipse 1.0 org.apache.batik.dom-1.6.0.jar      A component of the BIRT
runtime      1994-2001 Copyright 1994-2001 World
http://www.eclipse.org/projects/project.php?id=birt
```

```
Eclipse 1.0 org.apache.batik.ext.awt-1.6.0.jar  A component of the BIRT
runtime      2007 Copyright 2007 IBM Corporation and others
http://www.eclipse.org/projects/project.php?id=birt
```

Eclipse 1.0 org.apache.batik.parser-1.6.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.batik.svggen-1.6.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.batik.transcoder-1.6.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.batik.xml-1.6.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.apache.commons.codec-1.3.0.jar A component of the BIRT runtime  
2007-2010 Copyright 2007-2010 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.w3c.css.sac-1.3.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

Eclipse 1.0 org.w3c.dom.smil-1.0.0.jar A component of the BIRT runtime  
2007 Copyright 2007 IBM Corporation and others  
<http://www.eclipse.org/projects/project.php?id=birt>

IBM httpclient-4.2.2.jar Websphere Liberty"2005 Copyright 2005 Brian Goetz and Tim Peierls  
1999-2012 Copyright 1999-2012 The Apache Software Foundation  
2011-2012 Copyright 2011-2012 The Apache Software Foundation"  
<http://archive.apache.org/dist/httpcomponents/httpclient/binary/httpcomponents-client-4.2.2-bin.zip> Eclipse

IBM xenserver-7.2.0.jar Websphere LibertyUnspecified Copyright

IBM xmlrpc-client-3.1.jar Websphere Liberty"2006 Copyright 2006 The Apache Software Foundation  
1999-2007 Copyright 1999-2007 The Apache Software Foundation  
1999-2001 Copyright 1999-2001 The dbXML Group, L.L.C.,"  
<http://archive.apache.org/dist/xml/xindice/xml-xindice-1.2m1-src.tar.gz> Eclipse

IBM xmlrpc-common-3.1.jar Websphere Liberty"2006 Copyright 2006 The Apache Software Foundation  
1999-2007 Copyright 1999-2007 The Apache Software Foundation  
1999-2001 Copyright 1999-2001 The dbXML Group, L.L.C.,"  
<http://archive.apache.org/dist/xml/xindice/xml-xindice-1.2m1-src.tar.gz> Eclipse

MIT abstract-1.0.0.d86eb2255aefb5c0ce4dd2351dbbf4b9e22264ad.gem  
(The MIT License) Copyright 2007-2011: \* Coda Hale  
coda.hale@gmail.com C implementation of the BCrypt algorithm by Solar Designer and placed in the public domain. jBCrypt is Copyright (c) 2006 Damien Miller djm@mindrot.org

MIT `activemodel-serializers-xml-1.0.2.gem`  
<https://rubygems.org/gems/activemodel-serializers-xml/versions/1.0.2> 2015 Copyright 2015 Zachary Scott  
<http://github.com/rails/activemodel-serializers-xml> Rails team

MIT `chunky_png-1.3.11.gem` " This pure Ruby library can read and write PNG images without depending on an external image library, like RMagick. It tries to be memory efficient and reasonably fast.

It supports reading and writing all PNG variants that are defined in the specification, with one limitation: only 8-bit color depth is supported. It supports all transparency, interlacing and filtering options the PNG specifications allows. It can also read and write textual metadata from PNG files. Low-level read/write access to PNG chunks is also possible.

This library supports simple drawing on the image canvas and simple operations like alpha composition and cropping. Finally, it can import from and export to RMagick for interoperability.

Also, have a look at OilyPNG at [http://github.com/wvanbergen/oily\\_png](http://github.com/wvanbergen/oily_png). OilyPNG is a drop in mixin module that implements some of the ChunkyPNG algorithms in C, which provides a massive speed boost to encoding and decoding.  
" [https://rubygems.org/gems/chunky\\_png/versions/1.3.11](https://rubygems.org/gems/chunky_png/versions/1.3.11) 2010-2015 Copyright 2010-2015 Willem van Bergen  
[https://github.com/wvanbergen/chunky\\_png/wiki](https://github.com/wvanbergen/chunky_png/wiki) Willem van Bergen

MIT `compass-blueprint-1.0.0.gem` Compass extension for blueprint css framework <https://rubygems.org/gems/compass-blueprint/versions/1.0.0>  
2012 Copyright 2012 Scott Davis <http://compass-blueprint.org/>  
Scott Davis, Stephen Way

MIT `compass-core-1.0.3.gem` The Compass core stylesheet library and minimum required ruby extensions. This library can be used stand-alone without the compass ruby configuration file or compass command line tools. <https://rubygems.org/gems/compass-core/versions/1.0.3> 2013 Copyright 2013 Chris Eppstein <http://compass-style.org/reference/compass/> Chris Eppstein, Scott Davis, Eric M. Suzanne, Brandon Mathis

MIT `compass-import-once-1.0.5.gem` Changes the behavior of Sass's `@import` directive to only import a file once.  
<https://rubygems.org/gems/compass-import-once/versions/1.0.5> 2013 Copyright 2013 Chris Eppstein  
<https://github.com/chriseppstein/compass/tree/master/import-once>  
Chris Eppstein

MIT `equivalent-xml-0.6.0.gem` "Compares two XML Nodes (Documents, etc.) for certain semantic equivalencies.



Currently written for Nokogiri, but with an eye toward supporting multiple XML libraries" <https://rubygems.org/gems/equivalent-xml/versions/0.6.0> 2011 Copyright 2011 Michael B <http://github.com/mbklein/equivalent-xml> Michael B. Klein

MIT erubis-2.7.0.1.ed3659f9fdc6659f69fce047e9f57f0289d903d8.gem <https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT execjs-2.7.0.gem ExecJS lets you run JavaScript code from Ruby. <https://rubygems.org/gems/execjs/versions/2.7.0> "2015-2016 Copyright 2015-2016 Josh Peek 2015-2016 Copyright 2015-2016 Sam Stephenson" <https://github.com/rails/execjs> Sam Stephenson, Josh Peek

MIT formtastic-3.1.5.gem A Rails form builder plugin/gem with semantically rich and accessible markup <https://rubygems.org/gems/formtastic/versions/3.1.5> "2007-2016 Copyright 2007-2016 Justin French, released under the MIT license 2008-2010 Copyright 2008-2010 Justin French" <http://github.com/justinfrench/formtastic> Justin French

MIT fortitude-0.9.6.293aadedf350b2cd80f3db885c9d702351d3e38b-java.gem <https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT globalid-0.4.2.gem URIs for your models makes it easy to pass references around. <https://rubygems.org/gems/globalid/versions/0.4.2> 2014-2016 Copyright 2014-2016 David Heinemeier Hansson <http://www.rubyonrails.org> David Heinemeier Hansson

MIT has\_scope-0.7.2.gem Maps controller filters to your resource scopes [https://rubygems.org/gems/has\\_scope/versions/0.7.2](https://rubygems.org/gems/has_scope/versions/0.7.2) "2009-2017 Copyright 2009-2017 Plataforma Tecnologia. <http://blog.plataformatec.com.br> 2009-2016 Copyright 2009-2016 Plataforma Tec. <http://blog.plataformatec.com.br>" [http://github.com/plataformatec/has\\_scope](http://github.com/plataformatec/has_scope) José Valim

MIT htmlentities-4.3.4.gem A module for encoding and decoding (X)HTML entities. <https://rubygems.org/gems/htmlentities/versions/4.3.4> 2005-2013 Copyright 2005-2013 Paul Battley <https://github.com/threedaymonk/htmlentities> Paul Battley

MIT http\_accept\_language-1.0.1.1.a75d7431d8bba418294b29d43dd8f546ebbfef23.gem <https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT http-cookie-1.0.3.gem HTTP::Cookie is a Ruby library to handle HTTP Cookies based on RFC 6265. It has with security, standards compliance and compatibility in mind, to behave just the same as today's major web browsers. It has builtin support for the legacy cookies.txt and the latest cookies.sqlite formats of Mozilla Firefox, and its modular API makes it easy to add support for a new backend store. <https://rubygems.org/gems/http-cookie/versions/1.0.3> "2013 Copyright 2013 Akinori MUSA 2006-2011 Copyright 2006-2011 Aaron Patterson, Mike Dalessio

2011-2012 Copyright 2011-2012 Akinori MUSHA, Eric Hodel"

<https://github.com/sparklemotion/http-cookie> Akinori MUSHA, Aaron Patterson, Eric Hodel, Mike Dalessio

MIT `i18n-js-3.0.11.gem` It's a small library to provide the Rails I18n translations on the Javascript. <https://rubygems.org/gems/i18n-js/versions/3.0.11> <http://rubygems.org/gems/i18n-js> Nando Vieira

MIT `inherited_resources-1.9.0.76ad413008d729c4b764caff0f46952d13a4ef62.gem`  
<https://github.com/codahale/bcrypt-ruby/blob/master/COPYING>

MIT `jquery.easing-1.3.js*` A jQuery plugin from GSGD to give advanced easing options <https://cdnjs.com/libraries/jquery-easing/1.3>  
<http://gsgd.co.uk/sandbox/jquery/easing/>

MIT `jruby-rack-1.1.21.gem` JRuby-Rack is a combined Java and Ruby library that adapts the Java Servlet API to Rack. For JRuby only.  
<https://rubygems.org/gems/jruby-rack/versions/1.1.21> "2012-2016 Copyright 2012-2016 Karol Bucek, LTD  
2010-2012 Copyright 2010-2012 Engine Yard, Inc  
2007-2009 Copyright 2007-2009 Sun Microsystems, Inc" <http://jruby.org>  
Nick Sieger

MIT `json-schema-2.5.2.gem` <https://rubygems.org/gems/json-schema/versions/2.5.2> 2010-2011 Copyright 2010-2011 Lookingglass Cyber Solutions <http://github.com/ruby-json-schema/json-schema/tree/master>  
Kenny Hoxworth

MIT `mail-2.7.1.gem` A really Ruby Mail handler.  
<https://rubygems.org/gems/mail/versions/2.7.1> 2009-2016 Copyright 2009-2016 Mikel Lindsaar <https://github.com/mikel/mail> Mikel Lindsaar

MIT `mime-types-2.99.3.gem*` "The mime-types library provides a library and registry for information about MIME content type definitions. It can be used to determine defined filename extensions for MIME types, or to use filename extensions to look up the likely MIME type definitions.

This is release 2.99.1, the first scheduled data update for mime-types 2.x. As of mime-types 2.99. deprecation warnings are noisy and data that has been deprecated is now no longer available. The data is both dropped from the data files and is stubbed out as empty or +nil+ values as appropriate.

mime-types-2.6 was the last version of mime-types 2.x with newly available features, and mime-types 2.99 will only receive quarterly updates to the IANA registered MIME media types plus any security updates that may be required.

If the loss of the deprecated data matters, be sure to set your dependency appropriately:

```
gem 'mime-types', '~> 2.6, < 2.99'"
  https://rubygems.org/gems/mime-types/versions/2.99.3      2003-2016
Copyright 2003-2016 Austin Ziegler and other contributors
  https://github.com/mime-types/ruby-mime-types/      Austin Ziegler
```

MIT netrc-0.11.0.gem This library can read and update netrc files, preserving formatting including comments and whitespace.

```
  https://rubygems.org/gems/netrc/versions/0.11.0      2011-2014
Copyright 2011-2014 "CONTRIBUTORS.md"
(https://github.com/geemus/netrc/blob/master/CONTRIBUTORS.md)
  https://github.com/geemus/netrc      Keith Rarick, geemus (Wesley
Beary)
```

MIT non-stupid-digest-assets-1.0.9.gem" Rails 4, much to everyone's annoyance, provides no option to generate both digest and non-digest assets. Installing this gem automatically creates both digest and

non-digest assets which are useful for many reasons. See this issue for more details:

```
  https://github.com/rails/sprockets-rails/issues/49
"  https://rubygems.org/gems/non-stupid-digest-assets/versions/1.0.9
  2013 Copyright 2013 Alex Speller
  http://github.com/alexspeller/non-stupid-digest-assets      Alex
Speller
```

MIT rack-test-1.1.0.gem "Rack::Test is a small, simple testing API for Rack apps. It can be used on its own or as a reusable starting point for Web frameworks and testing libraries

to build on. Most of its initial functionality is an extraction of Merb 1.0's request helpers feature." https://rubygems.org/gems/rack-test/versions/1.1.0 2008-2009 Copyright 2008-2009 Bryan Helmkamp, Engine Yard Inc http://github.com/rack-test/rack-test Bryan Helmkamp

MIT rails-1.2.2.js Ruby on Rails unobtrusive scripting adapter for jQuery https://cdnjs.com/libraries/jquery-ujs/1.2.2 https://cdnjs.cloudflare.com/ajax/libs/jquery-ujs/1.2.2/rails.js

MIT rails-dom-testing-2.0.3.gem This gem can compare doms and assert certain elements exists in doms using Nokogiri.

```
  https://rubygems.org/gems/rails-dom-testing/versions/2.0.3
  2013-2015 Copyright 2013-2015 Kasper Timm Hansen
  https://github.com/rails/rails-dom-testing      Rafael Mendonça
França, Kasper Timm Hansen
```

MIT ref-2.0.0.gem Library that implements weak, soft, and strong references in Ruby that work across multiple runtimes (MRI, Jruby and Rubinius). Also includes implementation of maps/hashtables that use references and a reference queue.

```
  https://rubygems.org/gems/ref/versions/2.0.0 2013 Copyright 2013
Brian Durand http://github.com/ruby-concurrency/ref Brian Durand,
The Ruby Concurrency Team
```

MIT rest-client-1.8.0.gem A simple HTTP and REST client for Ruby, inspired by the Sinatra microframework style of specifying actions: get, put, post, delete. <https://rubygems.org/gems/rest-client/versions/1.8.0> 2008-2014 Copyright 2008-2014 Rest Client Authors <https://github.com/rest-client/rest-client> REST Client Team

MIT rufus-scheduler-3.1.10.gem job scheduler for Ruby (at, cron, in and every jobs). <https://rubygems.org/gems/rufus-scheduler/versions/3.1.10> 2005-2015 Copyright 2005-2015 John Mettraux, [jmettraux@gmail.com](mailto:jmettraux@gmail.com) <http://github.com/jmettraux/rufus-scheduler> John Mettraux

MIT sequel-4.24.0.9d792a04e8ef0cea89ab8b94522b4942.gem <https://github.com/jeremyevans/sequel/blob/4.24.0/MIT-LICENSE>

MIT sprockets-3.7.2.gem Sprockets is a Rack-based asset packaging system that concatenates and serves JavaScript, CoffeeScript, CSS, LESS, Sass, and SCSS. <https://rubygems.org/gems/sprockets/versions/3.7.2> "2014 Copyright 2014 Sam Stephenson <"sstephenson@gmail.com"> (<mailto:sstephenson@gmail.com>)> 2014 Copyright 2014 Joshua Peek 2014 Copyright 2014 Joshua Peek <"josh@joshpeek.com"> (<mailto:josh@joshpeek.com>)> 2014 Copyright 2014 Sam Stephenson" <https://github.com/rails/sprockets> Sam Stephenson, Joshua Peek

MIT uuidtools-2.1.5.de05809f0c8ad134e3f30aae50959f3b.gem <https://github.com/jeremyevans/sequel/blob/4.24.0/MIT-LICENSE>

MIT zip-zip-0.3.gem " In Gem hell migrating to RubyZip v1.0.0? Include zip-zip in your Gemfile and everything's coming up roses! " <https://rubygems.org/gems/zip-zip/versions/0.3> 2014 Copyright 2014 Orien Madgwick <https://github.com/orien/zip-zip> Orien Madgwick

<< BEGIN APPENDIX 1 >>

=====  
APPENDIX 1: License Details: Inventory 10.0.3  
=====

<< Begin 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

Licensors 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  
<<End Apache License>>

<<Begin Bouncy Castle License>>

Copyright (c) 2000 - 2020 The Legion of the Bouncy Castle Inc.  
(<https://www.bouncycastle.org>)

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

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

THE SOFTWARE 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.

<<End Bouncy Castle License>>

<<Begin BSD 2 License>>  
The BSD License

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.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR 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 AUTHOR 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.

<<End BSD 2 License>>

<<Begin BSD 3 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 this software 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 AUTHORS OR COPYRIGHT HOLDERS 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.

<<End BSD 3 License>>

<<Begin CDDL 1.1>>

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

Version 1.1

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "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 the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "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.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. 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. License Grants.

### 2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(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 Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party 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 Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

### 2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and 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 Software 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 distributes or otherwise makes the Modifications available to a third party.

(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) 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 (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

### 3. Distribution Obligations.

#### 3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

#### 3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

#### 3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

#### 3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. 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 that 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.

#### 3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of 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 form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form 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 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.

### 3.6. Larger Works.

You may create a Larger Work by combining Covered Software 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 Software.

## 4. Versions of the License.

### 4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

### 4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

### 4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

## 5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE 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 SOFTWARE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE 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 SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

## 6. TERMINATION.

6.1. 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. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all

Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software 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.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

#### 7. 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 SOFTWARE, 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.

#### 8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) 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 Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

#### 9. 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 the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, 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. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

#### 10. 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.

<<End CDDL 1.1>>

<<Begin Common Public License 1.0>>

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON 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 a Contributor with respect to a patent applicable to software (including a cross-claim or counterclaim in a lawsuit), then any patent licenses granted by that Contributor to such Recipient under this Agreement shall terminate as of the date such litigation is filed. In addition, 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. IBM is the initial Agreement Steward. IBM 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.

<<End Common Public License 1.0>>

<<Begin Eclipse 1.0 License>>  
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.

<<End Eclipse 1.0 License>>

<<Begin ICU License>>

Unicode® Copyright and Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy.

Unicode Copyright

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

Definitions

Unicode Data Files ("DATA FILES") include all data files under the directories:

<https://www.unicode.org/Public/>  
<https://www.unicode.org/reports/>  
<https://www.unicode.org/ivd/data/>

Unicode Data Files do not include PDF online code charts under the directory:

<https://www.unicode.org/Public/>

Unicode Software ("SOFTWARE") includes any source code published in the Unicode Standard

or any source code or compiled code under the directories:

<https://www.unicode.org/Public/PROGRAMS/>  
<https://www.unicode.org/Public/cldr/>  
<http://site.icu-project.org/download/>

Terms of Use

Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.

Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files, subject to the Terms and Conditions herein.

Further specifications of rights and restrictions pertaining to the use of the Unicode DATA FILES and SOFTWARE can be found in the Unicode Data Files and Software License.

Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page.

The Unicode PDF online code charts carry specific restrictions. Those restrictions are incorporated as the first page of each PDF code chart. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.

Modification is not permitted with respect to this document. All copies of this document must be verbatim.

#### Restricted Rights Legend

Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

#### Warranties and Disclaimers

This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode, Inc. may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

EXCEPT AS PROVIDED IN SECTION E.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE, INC. AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

#### Waiver of Damages

In no event shall Unicode, Inc. or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode, Inc. was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

#### Trademarks & Logos

The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium" and "Unicode, Inc." are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide

rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

The Unicode Consortium Name and Trademark Usage Policy ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

All third party trademarks referenced herein are the property of their respective owners.

#### Miscellaneous

**Jurisdiction and Venue.** This website is operated from a location in the State of California, United States of America. Unicode, Inc. makes no representation that the materials are appropriate for use in other locations. If you access this website from other locations, you are responsible for compliance with local laws. This Agreement, all use of this website and any claims and damages resulting from use of this website are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this website shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.

**Modification by Unicode, Inc.** Unicode, Inc. shall have the right to modify this Agreement at any time by posting it to this website. The user may not assign any part of this Agreement without Unicode, Inc.'s prior written consent.

**Taxes.** The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

**Severability.** If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

**Entire Agreement.** This Agreement constitutes the entire agreement between the parties.

<<END ICU License>>

<<Begin MIT License>>

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

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

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

<<End MIT License>>



<<Begin ISC License>>

ISC

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

<<End ISC License>>

<<Begin Mozilla 2.0 License>>

Mozilla Public License Version 2.0

=====

## 1. Definitions

-----

### 1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

### 1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

### 1.3. "Contribution"

means Covered Software of a particular Contributor.

### 1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

### 1.5. "Incompatible With Secondary Licenses"

means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

### 1.6. "Executable Form"

means any form of the work other than Source Code Form.

### 1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

### 1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

- (a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or
- (b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that 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. License Grants and Conditions

2.1. Grants

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 such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and
- (b) under Patent Claims of such Contributor to make, use, sell, offer

for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

## 2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

## 2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

- (a) for any code that a Contributor has removed from Covered Software;  
or
- (b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or
- (c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

## 2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

## 2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

## 2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

## 2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

## 3. Responsibilities

-----

### 3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

### 3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

- (a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and
- (b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

### 3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

### 3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

### 3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any

jurisdiction.

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 Software 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 placed in a text file included with all distributions of the Covered Software under this License. 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. Termination

-----

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

\*\*\*\*\*

\* \* \* \* \*

\* 6. Disclaimer of Warranty \* \* \*

\* ----- \* \* \*

\* \* \* \* \*

\* Covered Software is provided under this License on an "as is" \*  
\* basis, without warranty of any kind, either expressed, implied, or \*  
\* statutory, including, without limitation, warranties that the \*  
\* Covered Software 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 Software is with You. \*  
\* Should any Covered Software prove defective in any respect, You \*  
\* (not any 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 Software is \*  
\* authorized under this License except under this disclaimer. \*

\*\*\*\*\*

\*\*\*\*\*

\* 7. Limitation of Liability \*

\* ----- \*

\* Under no circumstances and under no legal theory, whether tort \*  
\* (including negligence), contract, or otherwise, shall any \*  
\* Contributor, or anyone who distributes Covered Software as \*  
\* permitted above, be liable to You for any direct, indirect, \*  
\* special, incidental, or consequential damages of any character \*  
\* including, without limitation, damages for lost profits, 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. \*

\*\*\*\*\*

8. Litigation

-----

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

-----

This License represents the complete agreement concerning the 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. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

-----

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

## 10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

## 10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

## 10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

### Exhibit A - Source Code Form License Notice

-----

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

### Exhibit B - "Incompatible With Secondary Licenses" Notice

-----

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

<<End Mozilla 2.0 License>>

<<Begin Ruby>>

JRuby distributes some ruby modules which are distributed under Ruby license:

Ruby is copyrighted free software by Yukihiro Matsumoto <matz@netlab.jp>. You can redistribute it and/or modify it under either the terms of the 2-clause BSD (see the file BSD), or the conditions below:

1. You may make and give away verbatim copies of the source form of the software without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
2. You may modify your copy of the software in any way, provided that you do at least ONE of the following:
  - a) place your modifications in the Public Domain or otherwise

- make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or by allowing the author to include your modifications in the software.
- b) use the modified software only within your corporation or organization.
  - c) give non-standard binaries non-standard names, with instructions on where to get the original software distribution.
  - d) make other distribution arrangements with the author.
3. You may distribute the software in object code or binary form, provided that you do at least ONE of the following:
- a) distribute the binaries and library files of the software, together with instructions (in the manual page or equivalent) on where to get the original distribution.
  - b) accompany the distribution with the machine-readable source of the software.
  - c) give non-standard binaries non-standard names, with instructions on where to get the original software distribution.
  - d) make other distribution arrangements with the author.
4. You may modify and include the part of the software into any other software (possibly commercial). But some files in the distribution are not written by the author, so that they are not under these terms.
- For the list of those files and their copying conditions, see the file LEGAL.
5. The scripts and library files supplied as input to or produced as output from the software do not automatically fall under the copyright of the software, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this software.
6. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- <<End Ruby>>

<<Begin UnboundID LDAP >>

UnboundID LDAP SDK Free Use License

THIS IS AN AGREEMENT BETWEEN YOU ("YOU") AND PING IDENTITY CORPORATION ("PING IDENTITY") REGARDING YOUR USE OF UNBOUNDID LDAP SDK FOR JAVA AND ANY ASSOCIATED DOCUMENTATION, OBJECT CODE, COMPILED LIBRARIES, SOURCE CODE AND SOURCE FILES OR OTHER MATERIALS MADE AVAILABLE BY PING IDENTITY (COLLECTIVELY REFERRED TO IN THIS AGREEMENT AS THE ("SDK")).

BY INSTALLING, ACCESSING OR OTHERWISE USING THE SDK, YOU ACCEPT THE TERMS OF THIS AGREEMENT. IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, DO NOT INSTALL, ACCESS OR USE THE SDK.

USE OF THE SDK. Subject to your compliance with this Agreement, Ping Identity



grants to You a non-exclusive, royalty-free license, under Ping Identity's intellectual property rights in the SDK, to use, reproduce, modify and distribute this release of the SDK; provided that no license is granted herein under any patents that may be infringed by your modifications, derivative works or by other works in which the SDK may be incorporated (collectively, your "Applications"). You may reproduce and redistribute the SDK with your Applications provided that you (i) include this license file and an unmodified copy of the unboundid-ldapsdk.jar file; and (ii) such redistribution is subject to a license whose terms do not conflict with or contradict the terms of this Agreement. You may also reproduce and redistribute the SDK without your Applications provided that you redistribute the SDK complete and unmodified (i.e., with all "read me" files, copyright notices, and other legal notices and terms that Ping Identity has included in the SDK).

SCOPE OF LICENSES. This Agreement does not grant You the right to use any Ping Identity intellectual property which is not included as part of the SDK. The SDK is licensed, not sold. This Agreement only gives You some rights to use the SDK. Ping Identity reserves all other rights. Unless applicable law gives You more rights despite this limitation, You may use the SDK only as expressly permitted in this Agreement.

SUPPORT. Ping Identity is not obligated to provide any technical or other support ("Support Services") for the SDK to You under this Agreement. However, if Ping Identity chooses to provide any Support Services to You, Your use of such Support Services will be governed by then-current Ping Identity support policies.

TERMINATION. Ping Identity reserves the right to discontinue offering the SDK and to modify the SDK at any time in its sole discretion. Notwithstanding anything contained in this Agreement to the contrary, Ping Identity may also, in its sole discretion, terminate or suspend access to the SDK to You or any end user at any time. In addition, if you fail to comply with the terms of this Agreement, then any rights granted herein will be automatically terminated if such failure is not corrected within 30 days of the initial notification of

such failure. You acknowledge that termination and/or monetary damages may not be a sufficient remedy if You breach this Agreement and that Ping Identity will be entitled, without waiving any other rights or remedies, to injunctive or equitable relief as may be deemed proper by a court of competent jurisdiction in the event of a breach. Ping Identity may also terminate this Agreement if the SDK becomes, or in Ping Identity's reasonable opinion is likely to become, the subject of a claim of intellectual property infringement or trade secret misappropriation. All rights and licenses granted herein will simultaneously and automatically terminate upon termination of this Agreement for any reason.

DISCLAIMER OF WARRANTY. THE SDK IS PROVIDED "AS IS" AND PING IDENTITY DOES NOT WARRANT THAT THE SDK WILL BE ERROR-FREE, VIRUS-FREE, WILL PERFORM IN AN UNINTERRUPTED, SECURE OR TIMELY MANNER, OR WILL INTEROPERATE WITH OTHER HARDWARE, SOFTWARE, SYSTEMS OR DATA. TO THE MAXIMUM EXTENT ALLOWED BY LAW, ALL CONDITIONS, REPRESENTATIONS AND WARRANTIES, WHETHER EXPRESS, IMPLIED, STATUTORY OR OTHERWISE INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE (EVEN IF PING IDENTITY HAD BEEN INFORMED OF SUCH PURPOSE), OR NON-INFRINGEMENT OF THIRD PARTY RIGHTS ARE HEREBY DISCLAIMED.

LIMITATION OF LIABILITY. IN NO EVENT WILL PING IDENTITY OR ITS SUPPLIERS BE LIABLE FOR ANY DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, LOST PROFITS, REVENUE, DATA OR DATA USE, BUSINESS INTERRUPTION, COST OF COVER, DIRECT, INDIRECT, SPECIAL, PUNITIVE, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND) ARISING OUT OF THE USE OF OR INABILITY TO USE THE SDK OR IN ANY WAY RELATED TO THIS AGREEMENT, EVEN IF PING IDENTITY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

ADDITIONAL RIGHTS. Certain states do not allow the exclusion of implied warranties or limitation of liability for certain kinds of damages, so the exclusion of limited warranties and limitation of liability set forth above may not apply to You.

EXPORT RESTRICTIONS. The SDK is subject to United States export control laws. You acknowledge and agree that You are responsible for compliance with all

domestic and international export laws and regulations that apply to the SDK.

MISCELLANEOUS. This Agreement constitutes the entire agreement with respect to the SDK. If any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall in no way be affected or impaired thereby. This Agreement and performance hereunder shall be governed by and construed in accordance with the laws of the State of Texas without regard to its conflict of laws rules. Any disputes related to this Agreement shall be exclusively litigated in the state or federal courts located in Travis County, Texas. <<End UnboundID LDAP>>

<<END OF APPENDIX 1>>  
<<END OF Inventory 10.0.3>>  
<<START OF Platform 10.0.2>>

=====

DETAIL 2: Platform 10.0.2

=====

License	Library	Description	License Reference	Copyrights	Homepage
Apache 2.0	libbson-1.0.dll		<a href="https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING">https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING</a>		
Apache 2.0	libmongoc-1.0.dll		License File ( <a href="https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING">https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING</a> )		
Apache 2.0	mongo-c-driver-1.14.0*	A high-performance MongoDB driver for C	License File ( <a href="https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING">https://github.com/mongodb/mongo-c-driver/blob/1.14.0/COPYING</a> )		<a href="http://mongoc.org/mongocdb">http://mongoc.org/mongocdb</a>
Apache 2.0	pdfium-chromium/3987*		License File (LICENSE) <a href="https://pdfium.googlesource.com/pdfium">https://pdfium.googlesource.com/pdfium</a>		<a href="mailto:bravi@microsoft.com">bravi@microsoft.com</a>
Apache 2.0	xerces-c-Xerces-C_3_2_2		License File ( <a href="https://github.com/apache/xerces-c/blob/Xerces-C_3_2_2/LICENSE">https://github.com/apache/xerces-c/blob/Xerces-C_3_2_2/LICENSE</a> )	2017 The Apache Software Foundation	<a href="https://github.com/apache/xerces-c/zipball/Xerces-C_3_2_2apache">https://github.com/apache/xerces-c/zipball/Xerces-C_3_2_2apache</a>
Apache 2.0	xqilla-XQilla-2.3.1		<a href="https://sourceforge.net/p/xqilla/">https://sourceforge.net/p/xqilla/</a>		<a href="https://sourceforge.net/p/xqilla/">https://sourceforge.net/p/xqilla/</a> jason_e_stewart
Apache 2.0	xqilla-XQilla-2.3.3		<a href="https://sourceforge.net/p/xqilla/">https://sourceforge.net/p/xqilla/</a>		<a href="https://sourceforge.net/p/xqilla/">https://sourceforge.net/p/xqilla/</a> jason_e_stewart
Artistic 2.0	resizablelib-v1.4a	A set of MFC classes to easily make resizable windows			

<https://github.com/irwir/resizable/lib/blob/master/LICENSE.md>  
<https://github.com/irwir/resizable/lib/zipball/v1.4a> irwir

Boost boost-boost\_1\_36\_0 Free peer-reviewed portable C++ source  
libraries [https://github.com/boostorg/boost/blob/boost-1.36.0/LICENSE\\_1\\_0.txt](https://github.com/boostorg/boost/blob/boost-1.36.0/LICENSE_1_0.txt)  
eric\_niebler <https://sourceforge.net/p/boost/>

Boost boost-boost\_1\_73\_0 Free peer-reviewed portable C++ source  
libraries <https://sourceforge.net/projects/boost/>  
<https://sourceforge.net/p/boost/> beman\_dawes

Boost boost-boost-1.36.0 Super-project for modularized Boost  
License File ([https://github.com/boostorg/boost/blob/boost-1.36.0/LICENSE\\_1\\_0.txt](https://github.com/boostorg/boost/blob/boost-1.36.0/LICENSE_1_0.txt))  
2008 Copyright 2008 Beman Dawes, Rene Rivera  
<https://github.com/boostorg/wiki/wiki/Getting-Started%3A-Overview>  
boostorg

Boost boost-v1.74.0 boost as used by ALICE experiment. Please refer to  
the official web pages (<http://boost.org>) unless you know what you are  
doing. License File (<index.html>)  
<https://github.com/alisw/boost/zipball/v1.74.0> alisw

BSD yahoo-dom-event-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0> &url Yahoo! Inc.  
<http://yuilibrary.com/>

BSD yahoo-min-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0>  
<http://yuilibrary.com/>

BSD yuiloader-dom-event-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0>  
<http://yuilibrary.com/>

BSD yuiloader-min-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0>  
<http://yuilibrary.com/>

BSD yuittest\_core-min-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0>  
<http://yuilibrary.com/>

BSD yuittest-min-2.9.0.js YUI 3 Source  
<https://cdnjs.com/libraries/yui/2.9.0>  
<http://yuilibrary.com/>

BSD 2 yui-2.7.0 Mirror of YUI releases with JS.Class package metadata  
<https://github.com/yui/yui3/blob/master/LICENSE.md> 2009 Copyright  
2009 Yahoo! <https://github.com/othermedia/yui/zipball/2.7.0> othermedia

BSD 3 libssh2-libssh2-1.9.0 the SSH library License File  
(<https://github.com/libssh2/libssh2/blob/libssh2-1.9.0/README.md>)  
"2006-2007 Copyright 2006-2007 The Written Word, Inc  
2004-2007 Copyright 2004-2007 Sara Golemon <[sarag@libssh2.org](mailto:sarag@libssh2.org)>  
2005-2006 Copyright 2005-2006 Mikhail Gusarov <[dottedmag@dottedmag.net](mailto:dottedmag@dottedmag.net)>  
2007 Copyright 2007 Eli Fant <[elifantu@mail.ru](mailto:elifantu@mail.ru)>  
2008-2009 Copyright 2008-2009 Simon Josefsson

2009-2014 Copyright 2009-2014 Daniel Stenberg"  
<https://www.libssh2.org/> libssh2

BSD 3 pdfium-chromium/3987\* License File (LICENSE)  
<https://pdfium.googlesource.com/pdfium> bravi@microsoft.com

Commercial msxml6.dll Microsoft Corporation

Commercial vccorlib110.dll vccorlib110.dll:dll Commercial

Commercial vccorlib110-11.0.51106.1.dll Microsoft® VC WinRT core library  
<https://www.microsoft.com/en-us/download/details.aspx?id=30679>  
<https://api.nuget.org/packages/microsoft.handsfree.mouse.1.0.4.nupkg>  
 g Microsoft Corporation

curl curl-curl-7\_64\_0 A command line tool and library for transferring data with URL syntax, supporting HTTP, HTTPS, FTP, FTPS, GOPHER, TFTP, SCP, SFTP, SMB, TELNET, DICT, LDAP, LDAPS, FILE, IMAP, SMTP, POP3, RTSP and RTMP. libcurl offers a myriad of powerful features  
[https://github.com/curl/curl/tree/curl-7\\_64\\_0](https://github.com/curl/curl/tree/curl-7_64_0) "1996-2019 Copyright 1996-2019 Daniel Stenberg, <daniel@haxx.se>, and many 1998-1999 Copyright 1998-1999 Kungliga 1998 Copyright 1998 1999" <https://curl.haxx.se/> curl

curl curl-curl-7\_73\_0 A command line tool and library for transferring data with URL syntax, supporting HTTP, HTTPS, FTP, FTPS, GOPHER, TFTP, SCP, SFTP, SMB, TELNET, DICT, LDAP, LDAPS, MQTT, FILE, IMAP, SMTP, POP3, RTSP and RTMP. libcurl offers a myriad of powerful features  
[https://github.com/curl/curl/tree/curl-7\\_73\\_0](https://github.com/curl/curl/tree/curl-7_73_0) 2020 Daniel Stenberg  
<https://curl.haxx.se/> curl

ICU License icu-icu-milestone-4-1-2 The new home of the ICU project source code. <https://github.com/unicode-org/icu/blob/icu-milestone-4-1-2/license.html> <http://icu-project.org> unicode-org

ISC libuv-v1.9.1 Cross-platform asynchronous I/O License File (https://github.com/libuv/libuv/blob/v1.9.1/LICENSE) Copyright Joyent, Inc. and other Node contributors <https://libuv.org/> libuv

ISC mongo-c-driver-1.14.0\* A high-performance MongoDB driver for C License File (https://github.com/mongodb/mongo-c-driver/blob/1.14.0/THIRD\_PARTY\_NOTICES) <http://mongoc.org/mongocdb>

ISC yajl-2.1.0 A fast streaming JSON parsing library in C. License File (null) <http://lloyd.github.com/yajl> lloyd

Microsoft Visual C++ 2010 Runtime Libraries msvcp110-11.00.51106.1.dll Microsoft® C Runtime Library <https://docs.microsoft.com/en-us/visualstudio/productinfo/2012-redistribution-vs#SDK> 2020 Microsoft Corporation  
[https://api.nuget.org/packages/microsoft\\_c\\_runtime\\_v.1.0.1.nupkg](https://api.nuget.org/packages/microsoft_c_runtime_v.1.0.1.nupkg) Microsoft Corporation

Microsoft Visual C++ 2010 Runtime Libraries msvcr110-11.00.51106.1.dll Microsoft® C Runtime Library <https://docs.microsoft.com/en-us/visualstudio/productinfo/2012-redistribution-vs#SDK> 2020 Microsoft

Corporation <https://api.nuget.org/packages/mapsuitedependency-microsoftvisualcruntime100.10.5.1.nupkg> Microsoft Corporation

MIT cyrus-sasl-cyrus-sasl-2.1.26 Cyrus sasl fork from  
[git://git.cyrusimap.org/cyrus-sasl](https://git.cyrusimap.org/cyrus-sasl) License File  
(<https://github.com/wingtk/cyrus-sasl/blob/cyrus-sasl-2.1.26/README.GS2>)  
"1998-2003 Copyright 1998-2003 Carnegie Mellon University  
1999-2003 Copyright 1999-2003 The OpenLDAP Foundation, Redwood City,"  
<https://github.com/wingtk/cyrus-sasl/zipball/cyrus-sasl-2.1.26>  
wingtk

MIT jqPlot-1.0.9 JQplot revival  
<https://github.com/svandecappelle/jqPlot/blob/1.0.9/LICENSE> 2014  
Copyright 2014 svandecappelle <http://svandecappelle.github.io/jqPlot/>  
svandecappelle

MIT jquery.jqplot-1.0.9.min.js jqPlot is a plotting and charting  
plugin for the jQuery Javascript framework. jqPlot produces beautiful  
line, bar and pie charts with many features.  
<https://cdnjs.com/libraries/jqPlot/1.0.9>  
<http://www.jqplot.com/>

MIT jquery-3.5.1.js JavaScript library for DOM operations  
<https://cdnjs.com/libraries/jquery/3.5.1>  
<http://jquery.com/>

MIT jquery-3.5.1.min.js JavaScript library for DOM operations  
<https://cdnjs.com/libraries/jquery/3.5.1> 2020 Copyright 2020  
OpenJS Foundation and jQuery contributors <http://jquery.com/>

MIT jquery-ui-1.12.1.js A curated set of user interface  
interactions, effects, widgets, and themes built on top of the jQuery  
JavaScript Library. <https://cdnjs.com/libraries/jqueryui/1.12.1> 2014  
Copyright 2014 jQuery Foundation and other contributors  
<http://jqueryui.com/>

MIT jquery-ui-1.12.1.min.js A curated set of user interface  
interactions, effects, widgets, and themes built on top of the jQuery  
JavaScript Library. <https://cdnjs.com/libraries/jqueryui/1.12.1> &url  
The jQuery Foundation. <http://jqueryui.com/>

MIT mongo-c-driver-1.14.0\* A high-performance MongoDB driver for C  
License File ([https://github.com/mongodb/mongo-c-driver/blob/1.14.0/THIRD\\_PARTY\\_NOTICES](https://github.com/mongodb/mongo-c-driver/blob/1.14.0/THIRD_PARTY_NOTICES)) <http://mongoc.org/mongocdb>

MIT rapidxml-1.13 RapidXml is an attempt to create the fastest XML  
parser possible, while retaining useability, portability and reasonable  
W3C compatibility. It is an in-situ parser with parsing speed approaching  
speed of strlen function executed on the same data.  
<https://sourceforge.net/projects/rapidxml/> rapidxml

Open LDAP 2.8 openldap-OPENLDAP\_REL\_ENG\_2\_4\_48 Mirror of OpenLDAP  
repository  
[https://github.com/openldap/openldap/blob/OPENLDAP\\_REL\\_ENG\\_2\\_4\\_48/COPYRIGHT](https://github.com/openldap/openldap/blob/OPENLDAP_REL_ENG_2_4_48/COPYRIGHT)  
"1999-2008 Copyright 1999-2008 Howard Y.H  
1998-2006 Copyright 1998-2006 Net Boolean Incorporated  
1999-2003 Copyright 1999-2003 The OpenLDAP Foundation, Redwood City,  
1998-2003 Copyright 1998-2003 Hallvard B

1992-1996 Copyright 1992-1996 Regents of the University of Michigan  
2007-2011 Copyright 2007-2011 Gavin Henry  
2007-2011 Copyright 2007-2011 Suretec Systems Ltd  
1999-2008 Copyright 1999-2008 Symas Corporation  
2001-2006 Copyright 2001-2006 IBM Corporation  
1998-2019 Copyright 1998-2019 The  
OpenLDAP Foundation  
1998-2012 Copyright 1998-2012 Kurt D"  
<http://www.openldap.org/devel/contributing.html>      openldap

OpenSSL      openssl-OpenSSL\_1\_0\_2s TLS/SSL and crypto library      License  
File ([https://github.com/openssl/openssl/blob/OpenSSL\\_1\\_0\\_2s/LICENSE](https://github.com/openssl/openssl/blob/OpenSSL_1_0_2s/LICENSE))  
"1995-1998 Copyright 1995-1998 Eric A  
1998-2019 Copyright 1998-2019 The  
OpenSSL Project  
1995-1998 Copyright 1995-1998 Eric Young (eay@cryptsoft.com)  
1998-2018 Copyright 1998-2018 The OpenSSL Project"  
<https://www.openssl.org>      openssl

OpenSSL      OpenSSL-openssl-1.0.2g The OpenSSL Project is a collaborative  
effort to develop a robust, commercial-grade, fully featured, and Open  
Source toolkit implementing the Secure Sockets Layer (SSL v2/v3) and  
Transport Layer Security (TLS v1) protocols as well as a full-strength  
general purpose cryptography library. The project is managed by a  
worldwide community of volunteers that use the Internet to communicate,  
plan, and develop the  
OpenSSL toolkit and its related documentation.

<http://www.openssl.org/source/license.html>  
<http://openssl.org/>      OpenSSL Project  
Proprietarymsvcr110-11.00.51106.1.dll      Microsoft® C Runtime Library  
<https://code.visualstudio.com/>      2020 Microsoft Corporation  
<https://api.nuget.org/packages/microsoft.azure.analytics.1.0.0.nupkg>  
g      Microsoft Corporation

Suspected Commercial      msxml4.dll      msxml4.dll      Microsoft Corporation

Suspected Unspecified License      msvcr90-9.00.30729.4148.dll      Microsoft®  
C Runtime LibraryNo license was assigned      Unspecified Copyright  
[https://api.nuget.org/packages/microsoft.sqlserver.compact.4.0.8876](https://api.nuget.org/packages/microsoft.sqlserver.compact.4.0.8876.1.nupkg)  
.1.nupkg      Microsoft Corporation

Unspecified License      msvcp100-10.00.30319.1.dll      Microsoft® C Runtime  
Library      No license was assigned  
<https://api.nuget.org/packages/gecko.1.0.1.nupkg>      Microsoft  
Corporation

Unspecified License      msvcp110-11.00.51106.1.dll      Microsoft® C Runtime  
Library      No license was assigned  
<https://api.nuget.org/packages/microsoft.azure.analytics.1.0.0.nupkg>  
g      Microsoft Corporation

Unspecified License      msvcr100-10.00.30319.1.dll      Microsoft® C Runtime  
Library      No license was assigned  
<https://api.nuget.org/packages/gecko.1.0.1.nupkg>      Microsoft  
Corporation

Zlib libpng-lpng1637 <https://sourceforge.net/p/libpng/> "1996-1997  
Copyright 1996-1997 Andreas Dilger  
1995-2019 Copyright 1995-2019 The PNG Reference Library Authors  
1995-1996 Copyright 1995-1996 Guy Eric Schalnat, Group 42, Inc  
1996-1997 Copyright 1996-1997 Andreas Dilger, are derived from libpng-  
0.88,  
1998-2000 Copyright 1998-2000 Glenn Randers-Pehrson, are derived from  
2000-2002 Copyright 2000-2002 2004, 2006-2018 Glenn Randers-Pehrson  
2000-2002 Copyright 2000-2002 2004, 2006-2018 Glenn Randers-Pehrson, are  
2018-2019 Copyright 2018-2019 Cosmin Truta"  
<https://sourceforge.net/p/libpng/> glennrp

Zlib zlib-v1.2.11 A massively spiffy yet delicately unobtrusive  
compression library. <https://github.com/madler/zlib/blob/v1.2.11/README>  
2017 Jean-loup Gailly and Mark Adler <http://zlib.net/> madler

<< BEGIN APPENDIX 2 >>

=====

APPENDIX 2: License Details: Platform 10.0.2

=====

<< Begin 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  
<<End Apache License>>

<< Begin Artistic License 2.0>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

This license establishes the terms under which a given free software Package may be copied, modified, distributed, and/or redistributed. The intent is that the Copyright Holder maintains some artistic control over the development of that Package while still keeping the Package available as open source and free software.

You are always permitted to make arrangements wholly outside of this license directly with the Copyright Holder of a given Package. If the terms of this license do not permit the full use that you propose to make of the Package, you should contact the Copyright Holder and seek a different licensing arrangement.

#### Definitions

"Copyright Holder" means the individual(s) or organization(s) named in the copyright notice for the entire Package.

"Contributor" means any party that has contributed code or other material to the Package, in accordance with the Copyright Holder's procedures.

"You" and "your" means any person who would like to copy, distribute, or modify the Package.

"Package" means the collection of files distributed by the Copyright Holder, and derivatives of that collection and/or of those files. A given Package may consist of either the Standard Version, or a Modified Version.

"Distribute" means providing a copy of the Package or making it accessible to anyone else, or in the case of a company or organization, to others outside of your company or organization.

"Distributor Fee" means any fee that you charge for Distributing this Package or providing support for this Package to another party. It does not mean licensing fees.

"Standard Version" refers to the Package if it has not been modified, or has been modified only in ways explicitly requested by the Copyright Holder.

"Modified Version" means the Package, if it has been changed, and such changes were not explicitly requested by the Copyright Holder.

"Original License" means this Artistic License as Distributed with the Standard Version of the Package, in its current version or as it may be modified by The Perl Foundation in the future.

"Source" form means the source code, documentation source, and configuration files for the Package.

"Compiled" form means the compiled bytecode, object code, binary, or any other form resulting from mechanical transformation or translation of the Source form.

#### Permission for Use and Modification Without Distribution

(1) You are permitted to use the Standard Version and create and use Modified Versions for any purpose without restriction, provided that you do not Distribute the Modified Version.

#### Permissions for Redistribution of the Standard Version

(2) You may Distribute verbatim copies of the Source form of the Standard Version of this Package in any medium without restriction, either gratis or for a Distributor Fee, provided that you duplicate all of the original copyright notices and associated disclaimers. At your discretion, such verbatim copies may or may not include a Compiled form of the Package.

(3) You may apply any bug fixes, portability changes, and other modifications made available from the Copyright Holder. The resulting Package will still be considered the Standard Version, and as such will be subject to the Original License.

#### Distribution of Modified Versions of the Package as Source

(4) You may Distribute your Modified Version as Source (either gratis or for a Distributor Fee, and with or without a Compiled form of the Modified Version) provided that you clearly document how it differs from the Standard Version, including, but not limited to, documenting any non-standard features, executables, or modules, and provided that you do at least ONE of the following:

(a) make the Modified Version available to the Copyright Holder of the Standard Version, under the Original License, so that the Copyright

Holder may include your modifications in the Standard Version. (b) ensure that installation of your Modified Version does not prevent the user installing or running the Standard Version. In addition, the Modified Version must bear a name that is different from the name of the Standard Version. (c) allow anyone who receives a copy of the Modified Version to make the Source form of the Modified Version available to others under (i) the Original License or (ii) a license that permits the licensee to freely copy, modify and redistribute the Modified Version using the same licensing terms that apply to the copy that the licensee received, and requires that the Source form of the Modified Version, and of any works derived from it, be made freely available in that license fees are prohibited but Distributor Fees are allowed.

Distribution of Compiled Forms of the Standard Version or Modified Versions without the Source

(5) You may Distribute Compiled forms of the Standard Version without the Source, provided that you include complete instructions on how to get the Source of the Standard Version. Such instructions must be valid at the time of your distribution. If these instructions, at any time while you are carrying out such distribution, become invalid, you must provide new instructions on demand or cease further distribution. If you provide valid instructions or cease distribution within thirty days after you become aware that the instructions are invalid, then you do not forfeit any of your rights under this license.

(6) You may Distribute a Modified Version in Compiled form without the Source, provided that you comply with Section 4 with respect to the Source of the Modified Version.

Aggregating or Linking the Package

(7) You may aggregate the Package (either the Standard Version or Modified Version) with other packages and Distribute the resulting aggregation provided that you do not charge a licensing fee for the Package. Distributor Fees are permitted, and licensing fees for other components in the aggregation are permitted. The terms of this license apply to the use and Distribution of the Standard or Modified Versions as included in the aggregation.

(8) You are permitted to link Modified and Standard Versions with other works, to embed the Package in a larger work of your own, or to build stand-alone binary or bytecode versions of applications that include the Package, and Distribute the result without restriction, provided the result does not expose a direct interface to the Package.

Items That are Not Considered Part of a Modified Version

(9) Works (including, but not limited to, modules and scripts) that merely extend or make use of the Package, do not, by themselves, cause the Package to be a Modified Version. In addition, such works are not considered parts of the Package itself, and are not subject to the terms of this license.

General Provisions

(10) Any use, modification, and distribution of the Standard or Modified Versions is governed by this Artistic License. By using, modifying or distributing the Package, you accept this license. Do not use, modify, or distribute the Package, if you do not accept this license.

(11) If your Modified Version has been derived from a Modified Version made by someone other than you, you are nevertheless required to ensure that your Modified Version complies with the requirements of this license.

(12) This license does not grant you the right to use any trademark, service mark, tradename, or logo of the Copyright Holder.

(13) This license includes the non-exclusive, worldwide, free-of-charge patent license to make, have made, use, offer to sell, sell, import and

otherwise transfer the Package with respect to any patent claims licensable by the Copyright Holder that are necessarily infringed by the Package. If you institute patent litigation (including a cross-claim or counterclaim) against any party alleging that the Package constitutes direct or contributory patent infringement, then this Artistic License to you shall terminate on the date that such litigation is filed.

(14) Disclaimer of Warranty: THE PACKAGE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES. THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT ARE DISCLAIMED TO THE EXTENT PERMITTED BY YOUR LOCAL LAW. UNLESS REQUIRED BY LAW, NO COPYRIGHT HOLDER OR CONTRIBUTOR WILL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING IN ANY WAY OUT OF THE USE OF THE PACKAGE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

<<End Artistic License 2.0 >>

<<Begin Boost License >>

Boost Software License - Version 1.0 - August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

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, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

<<End Boost License >>

<<Begin BSD 2 License>>

The BSD License

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.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR 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 AUTHOR 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.

<<End BSD 2 License>>

<<Begin BSD 3 License>>

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. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``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 AUTHOR 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.

<<End BSD 3 License>>

<<Begin CC by 3.0 License>>

<https://creativecommons.org/licenses/by/3.0/legalcode>

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 OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

#### 1. Definitions

"Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

"Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined above) for the purposes of this License.

"Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

"Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

"Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

"Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or



three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

"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.

"Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

"Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection 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:

to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the Work as incorporated in the Collections;

to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

to Distribute and Publicly Perform Adaptations.

For the avoidance of doubt:

Non-waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

Waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

Voluntary License Schemes. The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a member of a collecting society that administers voluntary licensing

schemes, via that society, from any exercise by You of the rights granted under this License.

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. Subject to Section 8(f), 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:

You may Distribute or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(b), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the extent practicable, remove from the Adaptation any credit as required by Section 4(b), as requested.

If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URI, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4 (b) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use

of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

#### 5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, 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

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 Adaptations or Collections 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.

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

Each time You Distribute or Publicly Perform the Work or a Collection, 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.

Each time You Distribute or Publicly Perform an Adaptation, 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.

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.

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.

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.

The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the License terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.

<<End CC by 3.0 License>>

<<Begin Curl License>>

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1996 - 2020, Daniel Stenberg, <daniel@haxx.se>, and many contributors, see the THANKS file.

All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

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 OF THIRD PARTY RIGHTS. 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.

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

<<End Curl License>>

<<Begin ICU License>>

ICU License - ICU 1.8.1 and later

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1995-2008 International Business Machines Corporation and others  
All rights reserved.

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

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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

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

All trademarks and registered trademarks mentioned herein are the property of their respective owners.

<<End ICU License>>

<<Begin ISC License>>

ISC

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above

copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.  
<<End ISC License>>

<<Begin MIT License>>

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

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

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

<<Start Open LDAP License>>

Copyright 1998-2019 The OpenLDAP Foundation

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted only as authorized by the OpenLDAP Public License.

A copy of this license is available in the file LICENSE in the top-level directory of the distribution or, alternatively, at <http://www.OpenLDAP.org/license.html>.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Individual files and/or contributed packages may be copyright by other parties and/or subject to additional restrictions.

This work is derived from the University of Michigan LDAP v3.3 distribution. Information concerning this software is available at <http://www.umich.edu/~dirsvcs/ldap/ldap.html>.

This work also contains materials derived from public sources. Additional information about OpenLDAP can be obtained at <<http://www.openldap.org/>>.

<<End Open LDAP License>>

<<Start OpenSSL License>>

The OpenSSL toolkit stays under a double license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit.

See below for the actual license texts. Actually both licenses are BSD-style

Open Source licenses. In case of any license issues related to OpenSSL please contact [openssl-core@openssl.org](mailto:openssl-core@openssl.org).

OpenSSL License  
-----

```
/* =====  
* Copyright (c) 1998-2018 The OpenSSL Project. All rights reserved.  
*  
* 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. All advertising materials mentioning features or use of this  
* software must display the following acknowledgment:  
* "This product includes software developed by the OpenSSL Project  
* for use in the OpenSSL Toolkit. (http://www.openssl.org/)"  
*  
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used  
to  
* endorse or promote products derived from this software without  
* prior written permission. For written permission, please contact  
* openssl-core@openssl.org.  
*  
* 5. Products derived from this software may not be called "OpenSSL"  
* nor may "OpenSSL" appear in their names without prior written  
* permission of the OpenSSL Project.  
*  
* 6. Redistributions of any form whatsoever must retain the following  
* acknowledgment:  
* "This product includes software developed by the OpenSSL Project  
* for use in the OpenSSL Toolkit (http://www.openssl.org/)"  
*  
* THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY  
* EXPRESSED 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 OpenSSL PROJECT OR
* ITS 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.
* =====
*
* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
* Hudson (tjh@cryptsoft.com).
*
*/
```

Original SSLeay License  
-----

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
* All rights reserved.
*
* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation
* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given
attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* 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 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. All advertising materials mentioning features or use of this
software
* must display the following acknowledgement:
* "This product includes cryptographic software written by
* Eric Young (eay@cryptsoft.com)"
* The word 'cryptographic' can be left out if the rouines from the
library
```



```
*   being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof)
from
*   the apps directory (application code) you must include an
acknowledgement:
*   "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``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 AUTHOR 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.
*
* The licence and distribution terms for any publically available
version or
* derivative of this code cannot be changed. i.e. this code cannot
simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
*/
```

<<End OpenSSL License>>

<<Start Zlib License>>

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of 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. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly

Mark Adler

jloup@gzip.org

madler@alumni.caltech.edu

If you use the zlib library in a product, we would appreciate \*not\* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code.

If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

<<End Zlib License>>

<<END OF APPENDIX 2>>

<<END OF Platform 10.0.2>>

<<START OF Cloud 1.3.34>>

=====

DETAIL 3: Cloud 1.3.34

=====

License	Library	Description	License Reference	Copyrights	Homepage
---------	---------	-------------	-------------------	------------	----------

Apache 2.0	cloud.google.com/go/pubsub-v1.1.0	Google Cloud Client Libraries for Go.		2016 Copyright 2016 Google LLC	
------------	-----------------------------------	---------------------------------------	--	--------------------------------	--

			<a href="https://pkg.go.dev/cloud.google.com/go/pubsub?tab=licenses#lic-0">https://pkg.go.dev/cloud.google.com/go/pubsub?tab=licenses#lic-0</a>		
--	--	--	---	--	--

Apache 2.0	github.com/aws/aws-sdk-go-v1.35.7	AWS SDK for the Go programming language.	"2014-2015 Copyright 2014-2015 Stripe, Inc 2015 Copyright 2015 Amazon.com, Inc. or its affiliates"		
------------	-----------------------------------	--	--	--	--

Apache 2.0	github.com/azure/azure-sdk-for-go-v38.2.0+incompatible	Microsoft Azure SDK for Go	<a href="https://github.com/Azure/azure-sdk-for-go/blob/master/LICENSE">https://github.com/Azure/azure-sdk-for-go/blob/master/LICENSE</a>	"2020 Copyright 2020 Microsoft Corporation 2014-2017 Copyright 2014-2017 Microsoft"	
------------	--	----------------------------	---	---	--

Apache 2.0	github.com/azure/go-autorest/autorest/azure/auth-v0.4.2	This package implements an HTTP request pipeline suitable for use across multiple go-routines and provides the shared routines relied on by AutoRest generated Go code.	<a href="https://github.com/Azure/go-autorest/blob/master/LICENSE">https://github.com/Azure/go-autorest/blob/master/LICENSE</a>	2015 Copyright 2015 Microsoft Corporation	
------------	---	---	---	---	--

Apache 2.0	github.com/azure/go-autorest/autorest/to-v0.3.0	This package implements an HTTP request pipeline suitable for use across multiple go-routines and provides the shared routines relied on by AutoRest generated Go code.		2015 Copyright 2015 Microsoft Corporation	
------------	---	---	--	---	--

Apache 2.0	github.com/azure/go-autorest/autorest/validation-v0.2.0	This package implements an HTTP request pipeline suitable for use across multiple go-routines and provides the shared routines relied on by			
------------	---	---	--	--	--

AutoRest generated Go code. 2015 Copyright 2015 Microsoft Corporation

Apache 2.0 github.com/azure/go-autorest/autorest-v0.9.4 This package implements an HTTP request pipeline suitable for use across multiple go-routines and provides the shared routines relied on by AutoRest generated Go code. <https://github.com/Azure/go-autorest/blob/master/LICENSE> 2015 Copyright 2015 Microsoft Corporation

Apache 2.0 github.com/vmware/govmomi-v0.22.1 Go library for the VMware vSphere API

BSD 3 golang.org/x/oauth2-08078c50e5b5244ec123a6b69facdbc13b21a548 Go OAuth2 2009 Copyright 2009 The Go Authors

BSD 3 google.golang.org/api-v0.14.0\* Auto-generated Google APIs for Go. "2011 Copyright 2011 Google Inc 2019 Copyright 2019 Google LLC"

BSD 3 libBEScripto.dll License File ([https://github.com/openssl/openssl/blob/OpenSSL\\_1\\_0\\_2s/LICENSE](https://github.com/openssl/openssl/blob/OpenSSL_1_0_2s/LICENSE))

GAE Terms google.golang.org/api-v0.14.0\* Auto-generated Google APIs for Go. "2011 Copyright 2011 Google Inc 2019 Copyright 2019 Google LLC"

IBM msvcm90-9.00.21022.8.dll Microsoft® C Runtime Library Websphere Liberty <https://api.nuget.org/packages/console2.2.0.0.nupkg> Microsoft Corporation

IBM msvcp90-9.00.21022.8.dll Microsoft® C++ Runtime Library Websphere Liberty <https://api.nuget.org/packages/console2.2.0.0.nupkg> Microsoft Corporation

MIT github.com/matttn/go-sqlite3-v2.0.2+incompatible sqlite3 driver for go using database/sql <https://github.com/matttn/go-sqlite3/blob/master/LICENSE> 2014 Yasuhiro Matsumoto

MIT github.com/natefinch/lumberjack-v2.0.0+incompatible lumberjack is a log rolling package for Go 2014 Copyright 2014 Nate Finch

MIT github.com/sirupsen/logrus-v1.4.2 Structured, pluggable logging for Go. 2014 Copyright 2014 Simon Eskildsen

MIT github.com/stretchr/testify-v1.3.0A toolkit with common assertions and mocks that plays nicely with the standard library 2012-2018 Copyright 2012-2018 Mat Ryer and Tyler Bunnell

<<START OF APPENDIX 3>>

=====

APPENDIX 3: License Details: Cloud 1.3.34

=====

\*\*\*\*\*

BSD 3

\*\*\*\*\*

<<Begin BSD 3 License>>

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. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``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 AUTHOR 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.  
<<End BSD 3 License>>

\*\*\*\*\*

Apache 2.0

\*\*\*\*\*

<< Begin 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  
<<End Apache License>>

\*\*\*  
MIT  
\*\*\*

<<Begin MIT License>>

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

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

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

<<End MIT License>>

\*\*\*\*\*  
GAE Terms  
\*\*\*\*\*

License Text:  
Google App Engine Terms of Service  
Your Agreement with Google

This License Agreement for Google App Engine (the "Agreement") is made and entered into by and between Google Inc., a Delaware corporation, with offices at 1600 Amphitheatre Parkway, Mountain View 94043 ("Google") and the business entity agreeing to these terms ("Customer"). This Agreement is effective as of the date Customer clicks the "I Accept" button below (the "Effective Date"). If you are accepting on behalf of Customer, you represent and warrant that: (i) if you have full legal authority to bind Customer to this Agreement; (ii) you have read and understand this Agreement; and (iii) you agree, on behalf of Customer, to this Agreement. If you do not have the legal authority to bind Customer, please do not click the "I Accept" button below. This Agreement governs Customer's access to and use of the Service.

#### 1. Licenses.

1.1 From Google to Customer. Subject to this Agreement, Google grants to Customer a worldwide, non-sublicensable, non-transferable, non-exclusive, terminable, limited license to (a) use the Service, (b) integrate the Service into any Application and provide the Service, solely as integrated into the Application, to users of the Application and (c) use any Software provided by Google as part of the Service.

1.2 From Customer to Google. By submitting, posting, generating or displaying any Application and/or Customer Data on or through the Service, Customer gives Google a worldwide, non-sublicensable, non-transferable, non-exclusive, terminable, limited license to reproduce,



adapt, modify, translate, publish, publicly perform, publicly display and distribute any Application and/or including Customer Data for the sole purpose of enabling Google to provide Customer with the Service in accordance with the Agreement.  
Provision of the Service.

2.1 Console. Google will provide the Service to Customer. As part of receiving the Service, Customer will have access to the Admin Console, through which Customer may administer the Service.

2.2 Facilities and Data Transfer. All facilities used to store and process an Application and Customer Data will adhere to reasonable security standards no less protective than the security standards at facilities where Google processes and stores its own information of a similar type. Google has implemented at least industry standard systems and procedures to ensure the security and confidentiality of an Application and Customer Data, protect against anticipated threats or hazards to the security or integrity of an Application and Customer Data, and protect against unauthorized access to or use of an Application and Customer Content. Google may process and store an Application and Customer Data in the United States or any other country in which Google or its agents maintain facilities. By using the Service, Customer consents to this processing and storage of an Application and Customer Data. The parties agree that Google is merely a data processor.

2.3 Data Storage Selection.

Data Storage. Customer may select via the Service whether the Core App Engine End User Data will be stored permanently, at rest, in either the United States or the European Union, and Google will store it accordingly ("App Engine Data Location Setting"). If no selection is made, Core App Engine End User Data will be stored permanently, at rest, in the United States.

Transient Storage. Core App Engine End User Data may be stored transiently or cached in any country in which Google or its agents maintain facilities before reaching permanent storage.

Limitations. No App Engine Data Location Setting will apply to Core App Engine End User Data copied in another location or used with other Google products and services (including any other Google Cloud Platform services). If so, the Core App Engine End User Data will be processed and stored pursuant to Section 2.2 of this Agreement.

2.4 Accounts. Customer must have an Account to use the Service, and is responsible for the information it provides to create the Account, the security of its passwords for the Account, and for any use of its Account. If Customer becomes aware of any unauthorized use of its password or its Account, Customer will notify Google as promptly as possible.

2.5 Privacy Policies. The Service is subject to Google's Privacy Policy. Changes to the Privacy Policy will be made as stated in the applicable policy. In addition, Google is enrolled in the U.S. Department of Commerce Safe Harbor Program and will remain enrolled in this program or another replacement program (or will adopt a compliance solution which achieves compliance with the terms of Article 25 of Directive 95/46/EC) throughout the Term of the Agreement.

2.6 New Applications. Google may make new applications, tools, features or functionality available from time to time through the Service, the use of which may be contingent upon Customer's agreement to additional terms.

## 2.7 Modifications.

To the Service. Subject to Section 9.4 (Termination for Convenience), Google may make commercially reasonable Updates to the Service from time to time. If Google makes a material change to the Service, Google will inform Customer, provided that Customer has subscribed with Google to be informed about such change.

To the Agreement. Google may make changes to this Agreement, including pricing from time to time. Unless otherwise noted by Google, material changes to the Agreement will become effective 90 days after they are posted, except if the changes apply to new functionality in which case they will be effective immediately. If Customer does not agree to the revised Agreement, please stop using the Service. Google will post any modification to this Agreement to the Terms URL.

## 3. Payment Terms.

3.1 Free Quota. The Service is provided to Customer without charge up to the Fee Threshold.

3.2 Online Billing. Google will issue an electronic bill to Customer for all charges accrued above the Fee Threshold. Fees are solely based on Google's measurements of Customer's use of the Service, may include monthly fees, and Google's determination is final. For use above the Fee Threshold, Customer shall be responsible for all Fees up to the amount set in the Account and shall pay all Fees in U.S. Dollars or in such other currency as agreed to in writing by the parties. Customer shall pay all Fees in accordance with the payment terms in the Service FAQ.

3.3 Delinquent Payments. Late payments may bear interest at the rate of 1.5% per month (or the highest rate permitted by law, if less). Google reserves the right to suspend your Account for any late payments.

3.4 Taxes. Customer is responsible for any Taxes, and Customer will pay Google for the Services without any reduction for Taxes. If Google is obligated to collect or pay Taxes, the Taxes will be invoiced to Customer, unless Customer provides Google with a timely and valid tax exemption certificate authorized by the appropriate taxing authority. In some states the sales tax is due on the total purchase price at the time of sale and must be invoiced and collected at the time of the sale. If Customer is required by law to withhold any Taxes from its payments to Google, Customer must provide Google with an official tax receipt or other appropriate documentation to support such withholding payments.

3.5 Invoice Disputes & Refunds. To the fullest extent permitted by law, Customer waives all claims relating to Fees unless claimed within sixty days after charged (this does not affect any Customer rights with its credit card issuer). Refunds (if any) are at the discretion of Google and will only be in the form of credit for the Service. Nothing in this Agreement obligates Google to extend credit to any party.

## 4. Customer Obligations.

4.1 Compliance. Customer is solely responsible for its Applications and Customer Data, and for making sure its Applications or Customer Data

comply with the Acceptable Use Policy. Google reserves the right to review the Application or Customer Data to ensure Customer's compliance with the Acceptable Use Policy. Customer is responsible for ensuring all End Users comply with Customer's obligations under the Agreement.

4.2 Privacy. Customer will protect the privacy and legal rights of its End Users under all applicable laws and regulations, which includes a legally adequate privacy notice communicated from Customer. Customer may have the ability to access, monitor, use, or disclose Customer Data submitted by End Users through the Service. Customer will obtain and maintain any required consents from End Users to allow Customer's access, monitoring, use and disclosure of Customer Data. Further, Customer will notify its End Users that any Customer Data provided as part of the Service will be made available to a third party as part of Google providing the Service.

4.3 Restrictions. Customer will not, and will not allow third parties under its control to: (a) copy, modify, create a derivative work of, reverse engineer, decompile, translate, disassemble, or otherwise attempt to extract the source code of the Service or any component thereof (subject to Section 4.4 below); (b) use the Service for High Risk Activities; (c) sublicense, resell, or distribute the Service or any component thereof separate from any integrated Application; (d) use the Service to create, train, or improve (directly or indirectly) a substantially similar product or service, including any other machine translation engine; (e) create multiple Applications or Accounts to simulate or act as a single Application or Account (respectively) or otherwise access the Service in a manner intended to avoid incurring Fees; (f) use the Service to operate or enable any telecommunications service or in connection with any Application that allows End Users to place calls to or to receive calls from any public switched telephone network; or (g) process or store any Customer Data that is subject to the International Traffic in Arms Regulations maintained by the Department of State. Customer acknowledges that the Service is not HIPAA compliant and Customer is solely responsible for any applicable compliance with HIPAA.

4.4 Open Source Components. Open source software licenses for components of the Service released under an open source license constitute separate written agreements. Open source software is listed in the Documentation. To the limited extent the open source software licenses expressly supersede this Agreement, the open source license instead governs Customer's agreement with Google for the specific included open source components of the Service, or use of the Service (as may be applicable).

4.5 Documentation. Google may provide Documentation for Customer's use of the Service. The Documentation may specify restrictions (e.g. attribution of HTML restrictions) on how the Applications may be built or the Service may be used and Customer agrees to comply with any such restrictions specified.

4.6 DMCA Policy. Google provides information to help copyright holders manage their intellectual property online, but Google cannot determine whether something is being used legally or not without their input. Google responds to notices of alleged copyright infringement and terminates accounts of repeat infringers according to the process set out in the U.S. Digital Millennium Copyright Act. If Customer thinks somebody is violating Customer's or its End Users' copyrights and wants to notify Google, Customer can find information about submitting notices, and

Google's policy about responding to notices at <http://www.google.com/dmca.html>.

4.7 Application and No Multiple Accounts, Bills. Any Application must have material value independent from the Services. Google has no obligation to provide multiple bills or Accounts to Customer under the Agreement.

5. Suspension and Removals.

5.1 Suspension/Removals. If Customer becomes aware that any Application or an End User's use of an Application, or Customer Data violates the Acceptable Use Policy, Customer will immediately suspend the Application, remove the applicable Customer Data, or suspend access to an End User (as may be applicable). If Customer fails to suspend or remove as noted in the prior sentence, Google may specifically request that Customer do so. If Customer fails to comply with Google's request to do so within twenty-four hours, then Google may suspend Google accounts of the applicable End Users, disable the Application, and/or disable the Account (as may be applicable) until such violation is corrected.

5.2 Emergency Security Issues. Despite the foregoing, if there is an Emergency Security Issue, then Google may automatically suspend the offending End User account, Application or the Account. Suspension will be to the minimum extent required, and of the minimum duration, to prevent or terminate the Emergency Security Issue. If Google suspends an End User account or the Application or Account, for any reason, without prior notice to Customer, at Customer's request, Google will provide Customer the reason for the suspension as soon as is reasonably possible.

6. Intellectual Property Rights; Brand Features.

6.1 Intellectual Property Rights. Except as expressly set forth herein, this Agreement does not grant either party any rights, implied or otherwise, to the other's content or any of the other's intellectual property. As between the parties, Customer owns all Intellectual Property Rights in any Application and Customer Content, and Google owns all Intellectual Property Rights in the Service.

6.2 Brand Features Limitation. If Customer wants to display Google Brand Features in connection with its use of the Service, Customer must obtain written permission from Google through process specified in the Trademark Guidelines. For the sole purpose of providing the Service, Customer permits Google to display any Brand Features that may appear in its Application. Any use of a party's Brand Features will inure to the benefit of the party holding Intellectual Property Rights to those Brand Features. A party may revoke the other party's right to use its Brand Features pursuant to this Agreement with written notice to the other and a reasonable period to stop the use.

7. Technical Support Service

7.1 By Customer. Customer is responsible for technical support of its Application.

7.2 Deprecation Policy.

Google will announce if we intend to discontinue or make backwards incompatible changes to this API or Service. We will use commercially reasonable efforts to continue to operate that Service without these changes until the later of: (i) one year after the announcement or (ii)

April 20, 2015, unless (as Google determines in its reasonable good faith judgment):

required by law or third party relationship (including if there is a change in applicable law or relationship), or doing so could create a security risk or substantial economic or material technical burden.

This Deprecation Policy doesn't apply to versions, features, and functionality labeled as "experimental."

## 8. Confidential Information.

8.1 Obligations. The recipient of the other party's Confidential Information will not disclose the Confidential Information, except to Affiliates, employees, agents, or professional advisors who need to know it and who have agreed in writing (or in the case of professional advisors are otherwise bound) to keep it confidential. The recipient will ensure that those people and entities use the Confidential Information only to exercise rights and fulfill obligations under this Agreement, while using reasonable care to keep it confidential. The recipient may also disclose Confidential Information when required by law after giving reasonable notice to the discloser if allowed by law. The recipient may also disclose Confidential Information to the extent required by applicable Legal Process; provided that the recipient uses commercially reasonable efforts to: (i) promptly notify the other party of such disclosure before disclosing; and (ii) comply with the other party's reasonable requests regarding its efforts to oppose the disclosure. Notwithstanding the foregoing, subsections (i) and (ii) above will not apply if the recipient determines that complying with (i) and (ii) could: (a) result in a violation of Legal Process; (b) obstruct a governmental investigation; and/or (c) lead to death or serious physical harm to an individual. As between the parties, Customer is responsible for responding to all third party requests concerning its use and its End Users' use of the Services.

## 9. Term and Termination.

9.1 Agreement Term. The license granted in this Agreement will remain in effect, unless terminated earlier as set forth in this Agreement.

9.2 Termination for Breach. Either party may terminate this Agreement for breach if: (i) the other party is in material breach of the Agreement and fails to cure that breach within thirty days after receipt of written notice; (ii) the other party ceases its business operations or becomes subject to insolvency proceedings and the proceedings are not dismissed within ninety days; or (iii) the other party is in material breach of this Agreement more than two times notwithstanding any cure of such breaches.

9.3 Termination for Inactivity. Google reserves the right to terminate the Service for inactivity, if, for a period exceeding ninety days, Customer (a) has failed to access the Admin Console, (b) an Application has not served any requests, and (c) no electronic bills are being generated.

9.4 Termination for Convenience. Customer may stop using the Service at any time. Customer may terminate this Agreement for convenience at any time on prior written notice and upon termination, must cease use of the Service. Google may terminate this Agreement for its convenience at any

time without liability to Customer. Subject to Section 7.2, Google may discontinue the Service or any portion or feature for any reason at any time without liability to Customer.

9.5 Effects of Termination. If the Agreement expires or is terminated, then: (i) the rights granted by one party to the other will immediately cease; (ii) all Fees (including Taxes) owed by Customer to Google are immediately due upon receipt of the final electronic bill; (iii) Customer will delete the Software, any Application and any Customer Data; and (iv) upon request, each party will use commercially reasonable efforts to return or destroy all Confidential Information of the other party.

#### 10. Publicity.

Customer is permitted to state publicly that it is a customer of the Service, consistent with the Trademark Guidelines. Customer agrees that Google may include Customer's name or Brand Features in a list of Google customers, online or promotional materials. Customer also agrees that Google may verbally reference Customer as a customer of the Google products or services that are the subject of this Agreement. This section is subject to the "Brand Features Limitation" section of the Agreement. For clarification, neither party needs to seek approval from the other if the party is repeating a public statement that is substantially similar to a public statement that has been previously approved.

#### 11. Representations.

Each party represents that: (a) it has full power and authority to enter into the Agreement; and (b) it will comply with all laws and regulations applicable to its provision, or use, of the Service, as applicable. Google warrants it will provide the Service in accordance with the applicable SLA.

#### 12. Disclaimer.

EXCEPT AS EXPRESSLY PROVIDED FOR HEREIN, TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, GOOGLE DOES NOT MAKE ANY OTHER WARRANTY OF ANY KIND, WHETHER EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR USE AND NONINFRINGEMENT. GOOGLE IS NOT RESPONSIBLE OR LIABLE FOR THE DELETION OF OR FAILURE TO STORE ANY CONTENT AND OTHER COMMUNICATIONS MAINTAINED OR TRANSMITTED THROUGH USE OF THE SERVICE. CUSTOMER IS SOLELY RESPONSIBLE FOR SECURING AND BACKING UP ITS APPLICATION AND CUSTOMER CONTENT. GOOGLE DOES NOT WARRANT THAT THE OPERATION OF THE SOFTWARE OR THE SERVICE WILL BE ERROR-FREE OR UNINTERRUPTED. NEITHER THE SOFTWARE NOR THE SERVICE ARE DESIGNED, MANUFACTURED, OR INTENDED FOR HIGH RISK ACTIVITIES.

#### 13. Limitation of Liability.

13.1 Limitation on Indirect Liability. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, NEITHER PARTY, NOR GOOGLE'S SUPPLIERS, WILL BE LIABLE UNDER THIS AGREEMENT FOR LOST REVENUES OR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE DAMAGES, EVEN IF THE PARTY KNEW OR SHOULD HAVE KNOWN THAT SUCH DAMAGES WERE POSSIBLE AND EVEN IF DIRECT DAMAGES DO NOT SATISFY A REMEDY.

13.2 Limitation on Amount of Liability. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, NEITHER PARTY, NOR GOOGLE'S SUPPLIER'S, MAY BE HELD LIABLE UNDER THIS AGREEMENT FOR MORE THAN THE AMOUNT PAID BY CUSTOMER TO GOOGLE DURING THE TWELVE MONTHS PRIOR TO THE EVENT GIVING RISE TO LIABILITY.

13.3 Exceptions to Limitations. These limitations of liability do not apply to breaches of confidentiality obligations, violations of a party's Intellectual Property Rights by the other party, or indemnification obligations.

#### 14. Indemnification.

14.1 By Customer. Customer will indemnify, defend, and hold harmless Google from and against all liabilities, damages, and costs (including settlement costs and reasonable attorneys' fees) arising out of a third party claim: (i) regarding any Application or Customer Content; (ii) that Customer Brand Features infringe or misappropriate any patent, copyright, trade secret or trademark of a third party; or (iii) regarding Customer's, or its End Users', use of the Service in violation of the Acceptable Use Policy.

14.2 By Google. Google will indemnify, defend, and hold harmless Customer from and against all liabilities, damages, and costs (including settlement costs and reasonable attorneys' fees) arising out of a third party claim that Google's technology used to provide the Service (excluding any open source software) or any Google Brand Feature infringes or misappropriates any patent, copyright, trade secret or trademark of such third party. Notwithstanding the foregoing, in no event shall Google have any obligations or liability under this Section arising from: (i) use of any Service or Google Brand Features in a modified form or in combination with materials not furnished by Google, and (ii) any Customer Content.

#### 14.3 Possible Infringement.

Repair, Replace, or Modify. If Google reasonably believes the Service infringes a third party's Intellectual Property Rights, then Google will: (a) obtain the right for Customer, at Google's expense, to continue using the Service; (b) provide a non-infringing functionally equivalent replacement; or (c) modify the Service so that it no longer infringes.

Suspension or Termination. If Google does not believe the foregoing options are commercially reasonable, then Google may suspend or terminate Customer's use of the impacted Service.

14.4 General. As a condition to indemnification for a claim, the party seeking indemnification must promptly notify the other party of the claim in writing and cooperate with the other party in defending the claim. The indemnifying party has full control and authority over the defense, except that: (a) any settlement requiring the party seeking indemnification to admit liability or to pay any money will require that party's prior written consent, such consent not to be unreasonably withheld or delayed; and (b) the other party may join in the defense with its own counsel at its own expense. Notwithstanding the foregoing, if the indemnified party settles without the prior written consent of the indemnifying party, the indemnifying party has no obligation of contribution. THE INDEMNITIES ABOVE ARE THE ONLY REMEDY UNDER THIS AGREEMENT FOR VIOLATION OF A THIRD PARTY'S INTELLECTUAL PROPERTY RIGHTS.

15. Government Purposes (applicable to United States government customers only).

The Service was developed solely at private expense and is commercial computer software and related documentation within the meaning of the applicable civilian and military Federal acquisition regulations and any supplements thereto. If the user of the Service is an agency, department,

employee, or other entity of the United States Government, under FAR 12.212 and DFARS 227.7202, the use, duplication, reproduction, release, modification, disclosure, or transfer of the Service, including technical data or manuals, is governed by the terms and conditions contained in this Agreement, which is Google's standard commercial license agreement.

#### 16. Miscellaneous.

16.1 Notices. All notices must be in writing and addressed to the other party's legal department and primary point of contact. The email address for notices being sent to Google's Legal Department is legal-notices@google.com. Notice will be treated as given: (a) on receipt as verified by written automated receipt or by electronic log (as applicable).

16.2 Assignment. Neither party may assign any part of this Agreement without the written consent of the other, except to an Affiliate where: (a) the assignee has agreed in writing to be bound by the terms of this Agreement; (b) the assigning party remains liable for obligations under the Agreement if the assignee defaults on them; and (c) the assigning party has notified the other party of the assignment. Any other attempt to assign is void.

16.3 Change of Control. If a party experiences a change of Control (for example, through a stock purchase or sale, merger, or other form of corporate transaction): (a) that party will give written notice to the other party within thirty days after the change of Control; and (b) the other party may immediately terminate this Agreement any time between the change of Control and thirty days after it receives that written notice.

16.4 Force Majeure. Neither party will be liable for failure or delay in performance to the extent caused by circumstances beyond its reasonable control.

16.5 No Agency. This Agreement does not create any agency, partnership or joint venture between the parties.

16.6 No Waiver. Neither party will be treated as having waived any rights by not exercising (or delaying the exercise of) any rights under this Agreement.

16.7 Severability. If any term (or part of a term) of this Agreement is invalid, illegal or unenforceable, the rest of the Agreement will remain in effect.

16.8 No Third-Party Beneficiaries. This Agreement does not confer any benefits on any third party unless it expressly states that it does.

16.9 Equitable Relief. Nothing in this Agreement will limit either party's ability to seek equitable relief.

16.10 Governing Law.

For City, County, and State Government Entities. If Customer is a city, county or state government entity, then the parties agree to remain silent regarding governing law and venue.

For Federal Government Entities. If Customer is a federal government entity then the following applies: ALL CLAIMS ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE SERVICE WILL BE GOVERNED BY THE LAWS OF THE



UNITED STATES OF AMERICA, EXCLUDING ITS CONFLICT OF LAWS RULES. SOLELY TO THE EXTENT PERMITTED BY FEDERAL LAW: (I) THE LAWS OF THE STATE OF CALIFORNIA (EXCLUDING CALIFORNIA'S CONFLICT OF LAWS RULES) WILL APPLY IN THE ABSENCE OF APPLICABLE FEDERAL LAW; AND (II) FOR ALL CLAIMS ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE SERVICE, THE PARTIES CONSENT TO PERSONAL JURISDICTION IN, AND THE EXCLUSIVE VENUE OF, THE COURTS IN SANTA CLARA COUNTY, CALIFORNIA.

For All Other Entities. If Customer is any entity not set forth in Section 16.10(a) or (b) then the following applies: ALL CLAIMS ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE SERVICE WILL BE GOVERNED BY CALIFORNIA LAW, EXCLUDING THAT STATE'S CONFLICT OF LAWS RULES, AND WILL BE LITIGATED EXCLUSIVELY IN THE FEDERAL OR STATE COURTS OF SANTA CLARA COUNTY, CALIFORNIA, USA; THE PARTIES CONSENT TO PERSONAL JURISDICTION IN THOSE COURTS.

16.11 Amendments. Any amendment must be in writing, signed by both parties, and expressly state that it is amending this Agreement.

16.12 Survival. The following Sections will survive expiration or termination of this Agreement: 6.1 (Intellectual Property Rights), 8 (Confidential Information), 9.5 (Effects of Termination), 13 (Limitation of Liability), 14 (Indemnification) and 16 (Miscellaneous).

16.13 Entire Agreement. This Agreement supersedes all other agreements between the parties relating to its subject matter. In entering into this Agreement, neither party has relied on, and neither party will have any right remedy based on, any statement, representation or warranty (whether made negligently or innocently), except those expressly set out in this Agreement. The terms located at a URL referenced in this Agreement and the Documentation are hereby incorporated by this reference. After the Effective Date, Google may provide Customer with an updated URL in place of any URL in this Agreement.

16.14 Interpretation of Conflicting Terms. If there is a conflict among the documents that make up this Agreement, the documents will control in the following order: the Agreement, and the terms located at any URL.

16.15 Counterparts. The parties may execute this Agreement in counterparts, including facsimile, PDF and other electronic copies, which taken together will constitute one instrument.

16.16 Definitions.

"Acceptable Use Policy" means the acceptable use policy set forth here: <http://developers.google.com/cloud/terms/aup>.

"Account" means Customer's Google account (either gmail.com address or an Email address provided under the

"Google Apps" product line); subject to those terms of service, as may be applicable.

"Admin Console" means the online tool provided by Google to Customer for administering the Service.

"Affiliate" means any entity that directly or indirectly controls, is controlled by, or is under common control with a party.

"Application(s)" means any web application Customer creates using the Service, including any source code written by Customer to be used with the Service.

"Brand Features" means the trade names, trademarks, service marks, logos, domain names, and other distinctive brand features of each party, respectively, as secured by such party from time to time.

"Confidential Information" means information that one party (or an Affiliate) discloses to the other party under this Agreement, and which is marked as confidential or would normally under the circumstances be considered confidential information. It does not include information that the recipient already rightfully knew, that becomes public through no fault of the recipient, that was independently developed by the recipient, or that was lawfully given to the recipient by a third party. Customer Data is considered Customer's Confidential Information.

"Control" means control of greater than fifty percent of the voting rights or equity interests of a party.

"Core App Engine End User Data" means content provided through the use of an Application running on Google App Engine, by those End Users who are not acting as Developer End Users (and information related to those End Users stored by the Application), but excluding authentication information for those End Users' Google accounts.

"Customer Data" means content provided, transmitted or displayed via the Service by Customer, or its End Users; but excluding any data provided as part of the Account.

"Documentation" means the Google documentation in the form generally made available by Google to its customers for use with the Service, as may be found here: <https://developers.google.com/appengine/docs> or such other URL as Google may provide.

"Emergency Security Issue" means either: (a) Customer's or its End User's use of the Service in violation of the Acceptable Use Policy, which could disrupt: (i) the Service; (ii) other Customers' or its End Users' use of the Service; or (iii) the Google network or servers used to provide the Service; or (b) unauthorized third party access to the Service.

"End Users" means the individuals Customer permits to use the Application.

"Export Control Laws" means all applicable export and re-export control laws and regulations, including the Export Administration Regulations ("EAR") maintained by the U.S. Department of Commerce, trade and economic sanctions maintained by the Treasury Department's Office of Foreign Assets Control, and the International Traffic in Arms Regulations ("ITAR") maintained by the Department of State.

"Fee Threshold" means the threshold (as may be updated from time to time), which is more fully described here: <https://developers.google.com/appengine/docs/quotas>.

"Fees" means the applicable fees for the Service and any applicable Taxes as set forth here: <https://developers.google.com/appengine/docs/billing>.

"High Risk Activities" means uses such as the operation of nuclear facilities, air traffic control, or life support systems, where the use or failure of the Service could lead to death, personal injury, or environmental damage.

"HIPAA" means the Health Insurance Portability and Accountability Act of 1996 as it may be amended from time to time, and any regulations issued thereunder.

"Intellectual Property Rights" means current and future worldwide rights under patent law, copyright law, trade secret law, trademark law, moral rights law, and other similar rights.

"Legal Process" means a request for disclosure of data made pursuant to law, governmental regulation, court order, subpoena, warrant,

governmental regulatory or agency request, or other valid legal authority, legal procedure, or similar process.

"Privacy Policy" means Google's privacy policy located at: <https://www.google.com/privacypolicy.html> or such other URL as Google may provide.

"Protected Health Information" means the definition on 45 CFR 160.103, limited to the information created or received by a business associate from on or behalf of a covered entity.

"Service" means the Google App Engine Service as more fully described here: <https://developers.google.com/appengine/> or such other URL as Google may provide. The APIs provided under the Service are listed here: [https://developers.google.com/appengine/appengine\\_services](https://developers.google.com/appengine/appengine_services) or such other URL as Google may provide.

"Service FAQ" means those FAQs more fully described here: <https://developers.google.com/appengine/kb> or such other URL as Google may provide.

◆Service Level Agreement◆ or ◆SLA◆ means the service level agreement then in effect for the Service available at the following URL: <https://developers.google.com/appengine/sla> or such other URL as Google may provide.

"Software" means any downloadable tools, software development kits or other such proprietary computer software provided by Google in connection with the Service, which may be downloaded by Customer, and any updates Google may make to such Software from time to time.

"Taxes" means any duties, customs fees, or taxes (other than Google's income tax) associated with the purchase of the Service, including any related penalties or interest.

"Terms URL" means the following URL: <https://developers.google.com/appengine/terms> or such other URL as Google may provide.

"Third Party Request" means a request from a third party for records relating to an End User's use of the Services. Third Party Requests can be a lawful search warrant, court order, subpoena, other valid legal order, or written consent from the End User permitting the disclosure.

"Trademark Guidelines" means Google's Guidelines for Third Party Use of Google Brand Features, located at the following URL: <http://www.google.com/permissions/guidelines.html> or such other URL as Google may provide.

"Updates" means the periodic software updates provided by Google to Customer from time to time. Updates are designed to improve, enhance and further develop the Service and may take the form of bug fixes, enhanced functions, new software modules and completely new versions.

"Updates" means the periodic software updates provided by Google to Customer from time to time. Updates are designed to improve, enhance and further develop the Service and may take the form of bug fixes, enhanced functions, new software modules and completely new versions.

\*\*\*

IBM

\*\*\*

License Text:

Licensing details could not be obtained.

<<END OF APPENDIX 3>>

<<END OF Cloud 1.3.34>>

<< Begin WebUI 21-01>>

=====

DETAIL 4: WebUI 21-01

=====

<< Begin WebUI Client Libraries >>

License	Library	Description	License Reference	Copyrights	Homepage
Apache 2.0	ant-contrib-1.0b3.jar	A collection of tasks (and at one point maybe types and other tools) for Apache Ant	http://ant-contrib.sourceforge.net	2001-2003 Copyright 2001-2003	Ant-Contrib project http://ant-contrib.sourceforge.net
Apache 2.0	chromedriver.exe	"https://www.npmjs.com/package/chromedriver			"
Apache 2.0	js-xlsx-v0.16.8	:green_book: SheetJS Community Edition -- Spreadsheet Data Toolkit	License File (LICENSE)		SheetJS https://sheetjs.com/
Apache 2.0	less-v2.7.3	http://bower.io/search/?q=less			
Apache 2.0	nvd3-v1.8.6	Re-usable charts and chart components for d3.	http://bower.io/search/?q=nvd3	http://www.nvd3.org	Bob Monteverde, Tyler Wolf, Robin Hu, Frank Shao, liquidpele
BSD	angular-chart.js	An angular.js wrapper for Chart.js - reactive, responsive, beautiful charts.	http://bower.io/search/?q=angular-chart.js		Jerome Touffe-Blin <jtblin@gmail.com>
BSD 3	d3-v3.5.17	A JavaScript visualization library for HTML and SVG.	http://bower.io/search/?q=d3		
BSD 3	highlightjs-8.9.1	http://bower.io/search/?q=highlightjs		2006 Copyright 2006	Ivan Sagalaev
CC BY 3.0	font-awesome-v4.7.0*	Font Awesome	http://bower.io/search/?q=font-awesome		http://fontawesome.io
MIT	ag-grid-community-v20.2.0	Advanced Javascript Datagrid. Supports raw Javascript, React, AngularJS 1.x, AngularJS 2.0 and Web Components	http://bower.io/search/?q=ag-grid-community		http://www.ag-grid.com/ Niall Crosby <niall.crosby@ag-grid.com>
MIT	angular-animate-v1.7.9	http://bower.io/search/?q=angular-animate		"2010-2015 Copyright 2010-2015 Google, Inc.	http://angularjs.org 2016 Copyright 2016 Angular"

MIT angular-bootstrap-2.5.0 Native AngularJS (Angular) directives for Bootstrap. <http://bower.io/search/?q=angular-bootstrap>

MIT angular-gridster-v0.13.5  
<http://bower.io/search/?q=angular-gridster>

MIT angular-nvd3-v1.0.9 An AngularJS directive for NVD3.js reusable charting library (based on D3.js) <http://bower.io/search/?q=angular-nvd3>  
<http://krispo.github.io/angular-nvd3> Konstantin Skipor

MIT angular-timeline-v1.7.0  
<http://bower.io/search/?q=angular-timeline>

MIT angular-ui-tree-v2.22.6 Tree directive for AngularJS  
<http://bower.io/search/?q=angular-ui-tree>  
<https://github.com/angular-ui-tree/angular-ui-tree> Jim Liu  
<<https://github.com/JimLiu>>, Voles <<https://github.com/Voles>>, Stefan Mohr <<https://github.com/StefanCodes>>

MIT angular-v1.7.9 <http://bower.io/search/?q=angular>

MIT angular-v1.8.0 <https://github.com/angular/bower-angular/blob/master/LICENSE.md>

MIT bootstrap-daterangepicker-v2.1.27  
<http://bower.io/search/?q=bootstrap-daterangepicker>

MIT bootstrap-v3.4.1 The most popular front-end framework for developing responsive, mobile first projects on the web.  
<http://bower.io/search/?q=bootstrap>  
<https://getbootstrap.com/>

MIT db2cli.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2level.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2support.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2trc.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2trcd64.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT gridster-v0.5.6 a drag-and-drop multi-column jQuery grid plugin  
<http://bower.io/search/?q=gridster> <http://gridster.net/>

MIT javascript-detect-element-resize-v0.5.3 A Cross-Browser, Event-based, Element Resize Detection <http://bower.io/search/?q=javascript-detect-element-resize>  
<https://github.com/sdecima/javascript-detect-element-resize> Sebastián Décima (<https://github.com/sdecima/>)

MIT jQuery-3.5.1 JavaScript library for DOM operations  
<http://bower.io/search/?q=jQuery> Copyright JS Foundation and other contributors, <https://js.foundation/> <https://jquery.com>

MIT jquery-ui-1.12.1 <http://bower.io/search/?q=jquery-ui>

MIT moment-2.29.1 <http://bower.io/search/?q=moment> Copyright JS Foundation and other contributors

MIT nan-v2.14.0 Native Abstractions for Node.js License File  
(<https://github.com/nodejs/nan/blob/v2.14.0/package.json>) "2018 Copyright 2018 NAN WG Members / Collaborators (listed above) 2018 Copyright 2018 NAN contributors"  
<https://github.com/nodejs/nan/zipball/v2.14.0> nodejs

MIT nan-v2.14.2 Native Abstractions for Node.js License File (README.md) <https://github.com/nodejs/nan/zipball/v2.14.2> nodejs

MIT ng-idle-1.3.2 Responding to idle users in AngularJS  
<http://bower.io/search/?q=ng-idle>  
<https://github.com/HackedByChinese/ng-idle>

MIT node-ibm\_db-764f55b2704e982006fc5f460e007b45e950a48c IBM DB2 and IBM Informix bindings for node License File  
([https://github.com/ibmdb/node-ibm\\_db/blob/764f55b2704e982006fc5f460e007b45e950a48c/package.json](https://github.com/ibmdb/node-ibm_db/blob/764f55b2704e982006fc5f460e007b45e950a48c/package.json))  
"2014 Copyright 2014 IBM Corporation  
2010 Copyright 2010 IBM Corporation <opendev@us.ibm.com>  
2010 Copyright 2010 Lee Smith <notwink@gmail.com>  
2013 Copyright 2013 Dan VerWeire <dverweire@gmail.com>"  
[https://github.com/ibmdb/node-ibm\\_db/zipball/764f55b2704e982006fc5f460e007b45e950a48c](https://github.com/ibmdb/node-ibm_db/zipball/764f55b2704e982006fc5f460e007b45e950a48c) ibmdb

MIT numeral-2.0.6 Format and manipulate numbers.  
<http://bower.io/search/?q=numeral>

MIT select2-3.5.4 <http://bower.io/search/?q=select2>

MIT SHA-1-0.1.1 This is a SHA-1 hash generator by JavaScript.  
<http://bower.io/search/?q=SHA-1>  
<https://github.com/linkgod/SHA-1> linkgod <linkgod@qq.com>

MIT underscore.string-2.4.0 String manipulation extensions for Underscore.js javascript library.  
<https://github.com/esamattis/underscore.string>  
<http://epeli.github.com/underscore.string/>

MIT underscore-1.10.2 <http://bower.io/search/?q=underscore>  
2009-2020 Copyright 2009-2020 Jeremy Ashkenas, DocumentCloud and Investigative

MIT underscore-1.12.0 <http://bower.io/search/?q=underscore>  
2009-2020 Copyright 2009-2020 Jeremy Ashkenas

<< End WebUI Client Libraries >>

<< Begin WebUI Server Libraries >>

License	Library	Description	License Reference	Copyrights	Homepage
Apache 2.0	adal-node-0.1.28.tgz	Windows Azure Active Directory Client Library for node	<a href="https://www.npmjs.org/package/adal-node">https://www.npmjs.org/package/adal-node</a>		<a href="https://github.com/AzureAD/azure-activedirectory-library-for-nodejs#readme">https://github.com/AzureAD/azure-activedirectory-library-for-nodejs#readme</a>
Apache 2.0	ant-contrib-1.0b3.jar	A collection of tasks (and at one point maybe types and other tools) for Apache Ant	<a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a>	2001-2003 Copyright 2001-2003	Ant-Contrib project <a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a>
Apache 2.0	atob-2.1.2.tgz	atob for Node.JS and Linux / Mac / Windows CLI (it's a one-liner)	<a href="https://www.npmjs.org/package/atob">https://www.npmjs.org/package/atob</a>	2015 Copyright 2015 AJ ONeal	2012-2018 Copyright 2012-2018 AJ ONeal <a href="https://git.coolaj86.com/coolaj86/atob.js.git">https://git.coolaj86.com/coolaj86/atob.js.git</a>
Apache 2.0	aws-sign2-0.7.0.tgz	AWS signing. Originally pulled from LearnBoost/knox, maintained as vendor in request, now a standalone module.	<a href="https://www.npmjs.org/package/aws-sign2">https://www.npmjs.org/package/aws-sign2</a>		<a href="https://github.com/mikeal/aws-sign#readme">https://github.com/mikeal/aws-sign#readme</a>
Apache 2.0	caseless-0.12.0.tgz	Caseless object set/get/has, very useful when working with HTTP headers.	<a href="https://www.npmjs.org/package/caseless">https://www.npmjs.org/package/caseless</a>	Unspecified Copyright	<a href="https://github.com/mikeal/caseless#readme">https://github.com/mikeal/caseless#readme</a>
Apache 2.0	chromedriver.exe		<a href="https://www.npmjs.com/package/chromedriver">https://www.npmjs.com/package/chromedriver</a>		"
Apache 2.0	chromedriver-74.0.0.tgz	ChromeDriver for Selenium	<a href="https://www.npmjs.org/package/chromedriver">https://www.npmjs.org/package/chromedriver</a>	2014 Copyright 2014	Giovanni Bassi and Elemar Jr <a href="https://github.com/giggio/node-chromedriver">https://github.com/giggio/node-chromedriver</a>
Apache 2.0	crc-32-1.2.0.tgz	Pure-JS CRC-32	<a href="https://www.npmjs.org/package/crc-32">https://www.npmjs.org/package/crc-32</a>	2014 Copyright 2014	SheetJS <a href="http://sheetjs.com/opensource">http://sheetjs.com/opensource</a>
Apache 2.0	ecdsa-sig-formatter-1.0.11.tgz	Translate ECDSA signatures between ASN.1/DER and JOSE-style concatenation	<a href="https://www.npmjs.org/package/ecdsa-sig-formatter">https://www.npmjs.org/package/ecdsa-sig-formatter</a>	2015 Copyright 2015	D2L Corporation <a href="https://github.com/Brightspace/node-ecdsa-sig-formatter#readme">https://github.com/Brightspace/node-ecdsa-sig-formatter#readme</a>
Apache 2.0	ejs-2.7.4.tgz	Embedded JavaScript templates	<a href="https://www.npmjs.org/package/ejs">https://www.npmjs.org/package/ejs</a>		<a href="https://github.com/mde/ejs">https://github.com/mde/ejs</a>
Apache 2.0	exit-on-epipe-1.0.1.tgz	Cleanly exit process on EPIPE	<a href="https://www.npmjs.org/package/exit-on-epipe">https://www.npmjs.org/package/exit-on-epipe</a>	2015 Copyright 2015	SheetJS <a href="https://github.com/SheetJS/node-exit-on-epipe#readme">https://github.com/SheetJS/node-exit-on-epipe#readme</a>

Apache 2.0 forever-agent-0.6.1.tgz HTTP Agent that keeps socket connections alive between keep-alive requests. Formerly part of mikeal/request, now a standalone module.  
<https://www.npmjs.com/package/forever-agent/v/0.6.1> Unspecified Copyright  
<https://github.com/mikeal/forever-agent>

Apache 2.0 formik-2.2.6.tgz Build forms in React, without the tears  
<https://www.npmjs.org/package/formik> <https://formik.org>

Apache 2.0 google-libphonenumber-3.2.15.tgz\* The up-to-date and reliable Google's libphonenumber package for node.js.  
<https://www.npmjs.org/package/google-libphonenumber> 2015 Copyright 2015 Rui Marinho <https://ruimarinho.github.io/google-libphonenumber/>

Apache 2.0 grunt-retire-1.0.9.tgz Grunt plugin for retire.  
<https://www.npmjs.org/package/grunt-retire> 2013 Copyright 2013 Bekk Consulting AS <https://github.com/RetireJS/grunt-retire>

Apache 2.0 js2xmlparser-1.0.0.tgz Parses JavaScript objects into XML  
<https://www.npmjs.org/package/js2xmlparser> 2012 Copyright 2012 Michael Kourlas and other contributors <http://www.kourlas.net>

Apache 2.0 js2xmlparser-3.0.0.tgz Parses JavaScript objects into XML  
<https://www.npmjs.org/package/js2xmlparser> 2016-2017 Copyright 2016-2017 Michael Kourlas <https://github.com/michaelkourlas/node-js2xmlparser#readme>

Apache 2.0 jsbi-3.1.4.tgz JSBI is a pure-JavaScript implementation of [the official ECMAScript BigInt proposal](<https://tc39.es/proposal-bigint/>), which officially became a part of the JavaScript language in ES2020. <https://www.npmjs.org/package/jsbi>  
<https://github.com/GoogleChromeLabs/jsbi#readme>

Apache 2.0 js-xlsx-v0.16.8 :green\_book: SheetJS Community Edition -- Spreadsheet Data Toolkit License File (LICENSE)  
<https://sheetjs.com/> SheetJS

Apache 2.0 less-v2.7.3 <http://bower.io/search/?q=less>

Apache 2.0 nvd3-v1.8.6 Re-usable charts and chart components for d3.  
<http://bower.io/search/?q=nvd3> <http://www.nvd3.org> Bob Monteverde, Tyler Wolf, Robin Hu, Frank Shao, liquidpele

Apache 2.0 oauth-sign-0.9.0.tgz OAuth 1 signing. Formerly a vendor lib in mikeal/request, now a standalone module.  
<https://www.npmjs.org/package/oauth-sign> Unspecified Copyright  
<https://github.com/mikeal/oauth-sign#readme>

Apache 2.0 printj-1.1.2.tgz Pure-JS printf  
<https://www.npmjs.org/package/printj> 2016 Copyright 2016 SheetJS  
<http://sheetjs.com/opensource>

Apache 2.0 readdir-glob-1.1.1.tgz Recursive fs.readdir with streaming API and glob filtering. <https://www.npmjs.org/package/readdir-glob> 2020






Copyright 2020 Yann Armelin <https://github.com/Yqnn/node-readdir-glob>

Apache 2.0 reflect-metadata-0.1.13.tgz Polyfill for Metadata Reflection API <https://www.npmjs.org/package/reflect-metadata> Unspecified Copyright <http://rbuckton.github.io/reflect-metadata>

Apache 2.0 request-2.88.2.tgz Simplified HTTP request client. <https://www.npmjs.org/package/request> 2012 Mikeal Rogers <https://github.com/request/request#readme>

Apache 2.0 retire-1.6.3.tgz Retire is a tool for detecting use of vulnerable libraries <https://github.com/RetireJS/retire.js/blob/master/LICENSE.md> <https://github.com/RetireJS/retire.js#readme>

Apache 2.0 rxjs-6.6.3.tgz Reactive Extensions for modern JavaScript <https://www.npmjs.org/package/rxjs> 2015-2018 Copyright 2015-2018 Google, Inc <https://github.com/ReactiveX/RxJS>

Apache 2.0 rxjs-compat-6.6.3.tgz  (<https://circleci.com/gh/ReactiveX/rxjs/tree/6.x.svg?style=svg>) (<https://circleci.com/gh/ReactiveX/rxjs/tree/6.x>)  ([<https://badge.fury.io/js/%40reactivex%2Frrxjs.svg>]) (<http://badge.fury.io/js/%40reactivex%2Frrxjs>)  ([<https://www.npmjs.org/package/rxjs-compat> 2015-2018 Copyright 2015-2018 Google, Inc <https://registry.npmjs.org/rxjs-compat/-/rxjs-compat-6.6.3.tgz>

Apache 2.0 spdx-correct-3.1.1.tgz correct invalid SPDX expressions <https://www.npmjs.org/package/spdx-correct> Copyright spdx-correct.js contributors <https://github.com/jslicense/spdx-correct.js#readme>

Apache 2.0 tunnel-agent-0.6.0.tgz HTTP proxy tunneling agent. Formerly part of mikeal/request, now a standalone module. <https://www.npmjs.org/package/tunnel-agent> Unspecified Copyright <https://github.com/mikeal/tunnel-agent#readme>

Apache 2.0 validate-npm-package-license-3.0.4.tgz Give me a string and I'll tell you if it's a valid npm package license string <https://www.npmjs.org/package/validate-npm-package-license> Copyright Kyle E. Mitchell <https://github.com/kemitchell/validate-npm-package-license.js#readme>

Apache 2.0 xmlcreate-1.0.2.tgz Simple XML builder for Node.js <https://www.npmjs.org/package/xmlcreate> 2016-2017 Copyright 2016-2017 Michael Kourlas <https://github.com/michaelkourlas/node-xmlcreate#readme>

Apache 2.0 yargonaut-1.1.4.tgz Decorate yargs content with chalk styles and figlet fonts <https://www.npmjs.org/package/yargonaut> 2015 Copyright 2015 Andrew Goode <https://github.com/nexdrew/yargonaut#readme>

BSD angular-chart.js An angular.js wrapper for Chart.js - reactive, responsive, beautiful charts. <http://bower.io/search/?q=angular-chart.js> Jerome Touffe-Blin <[jtblin@gmail.com](mailto:jtblin@gmail.com)>

BSD 2 dotenv-2.0.0.tgz Loads environment variables from .env file  
<https://www.npmjs.org/package/dotenv> 2015 Copyright 2015 Scott Motte  
<https://github.com/motdotla/dotenv#readme>

BSD 2 dotenv-8.2.0.tgz Loads environment variables from .env file  
<https://www.npmjs.org/package/dotenv> 2015 Copyright 2015 Scott Motte  
<https://github.com/motdotla/dotenv#readme>

BSD 2 esprima-4.0.1.tgz ECMAScript parsing infrastructure for multipurpose analysis  
<https://www.npmjs.org/package/esprima> Copyright JS Foundation and other contributors, <https://js.foundation/>  
<http://esprima.org>

BSD 2 extract-zip-1.7.0.tgz unzip a zip file into a directory using 100% javascript  
<https://www.npmjs.org/package/extract-zip> 2014 Copyright 2014 Max Ogden and other contributors  
<https://github.com/maxogden/extract-zip#readme>

BSD 2 normalize-package-data-2.5.0.tgz Normalizes data that can be found in package.json files.  
<https://www.npmjs.org/package/normalize-package-data> 2013 Copyright 2013 Meryn Stol <https://github.com/npm/normalize-package-data#readme>

BSD 2 uri-js-4.4.0.tgz An RFC 3986/3987 compliant, scheme extendable URI/IRI parsing/validating/resolving library for JavaScript.  
<https://www.npmjs.org/package/uri-js> 2011 Copyright 2011 Gary Court  
<https://github.com/garycourt/uri-js>

BSD 2 winreg-1.2.4.tgz provides access to the windows registry through the REG tool  
<https://www.npmjs.org/package/winreg> 2016 Copyright 2016 Paul Bottin All rights reserved <http://fresc81.github.io/node-winreg>

BSD 3 address-2.1.4.tgz Email address and domain validation  
<https://www.npmjs.org/package/@hapi/address> 2019 Copyright 2019 Project contributors <https://github.com/hapijs/address#readme>

BSD 3 address-4.1.0.tgz Email address and domain validation  
<https://www.npmjs.org/package/@sideway/address> 2019-2020 Copyright 2019-2020 Sideway, Inc  
<https://github.com/sideway/address#readme>

BSD 3 bcrypt-pbkdf-1.0.2.tgz Port of the OpenBSD bcrypt\_pbkdf function to pure JS  
<https://www.npmjs.org/package/bcrypt-pbkdf> "2016 Copyright 2016 Joyent Inc  
2013 Copyright 2013 Ted Unangst <tedu@openbsd.org>  
1997 Copyright 1997 Niels Provos <provos@physnet.uni-hamburg.de>"  
<https://github.com/joyent/node-bcrypt-pbkdf#readme>

BSD 3 boom-4.3.1.tgz HTTP-friendly error objects  
<https://www.npmjs.org/package/boom> "2012-2014 Copyright 2012-2014 Walmart  
2012-2017 Copyright 2012-2017 Project contributors"  
<https://github.com/hapijs/boom#readme>

BSD 3 bourne-1.3.2.tgz JSON parse with prototype poisoning protection  
<https://www.npmjs.org/package/@hapi/bourne> 2019 Copyright 2019

Sideway Inc, and project contributors  
<https://github.com/hapijs/bourne#readme>

BSD 3 buffer-equal-constant-time-1.0.1.tgz Constant-time comparison of Buffers <https://www.npmjs.org/package/buffer-equal-constant-time> 2013 Copyright 2013 GoInstant Inc., a salesforce.com company  
<https://registry.npmjs.org/buffer-equal-constant-time/-/buffer-equal-constant-time-1.0.1.tgz>

BSD 3 charenc-0.0.2.tgz character encoding utilities  
<https://www.npmjs.org/package/charenc> "2011 Copyright 2011 Paul Vorbach  
2009 Copyright 2009 Jeff Mott" <https://github.com/pvorb/node-charenc#readme>

BSD 3 crypt-0.0.2.tgz utilities for encryption and hashing  
<https://www.npmjs.org/package/crypt> "2011 Copyright 2011 Paul Vorbach  
2009 Copyright 2009 Jeff Mott" <https://github.com/pvorb/node-crypt#readme>

BSD 3 d3-5.16.0.tgz Data-Driven Documents  
<https://www.npmjs.org/package/d3> 2010-2017 Copyright 2010-2017 Mike Bostock <https://d3js.org>

BSD 3 d3-array-1.2.4.tgz Array manipulation, ordering, searching, summarizing, etc.  
<https://www.npmjs.org/package/d3-array> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-array/>

BSD 3 d3-axis-1.0.12.tgz Displays automatic reference lines for scales.  
<https://www.npmjs.org/package/d3-axis> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-axis/>

BSD 3 d3-brush-1.1.6.tgz Select a one- or two-dimensional region using the mouse or touch.  
<https://www.npmjs.org/package/d3-brush> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-brush/>

BSD 3 d3-chord-1.0.6.tgz Visualize relationships or network flow with an aesthetically-pleasing circular layout.  
<https://www.npmjs.org/package/d3-chord> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-chord/>

BSD 3 d3-collection-1.0.7.tgz Handy data structures for elements keyed by string.  
<https://www.npmjs.org/package/d3-collection> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-collection/>

BSD 3 d3-color-1.4.1.tgz Color spaces! RGB, HSL, Cubehelix, Lab and HCL (Lch).  
<https://www.npmjs.org/package/d3-color> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-color/>

BSD 3 d3-contour-1.3.2.tgz Compute contour polygons using marching squares.  
<https://www.npmjs.org/package/d3-contour> 2012-2017 Copyright 2012-2017 Mike Bostock <https://d3js.org/d3-contour/>

BSD 3 d3-dispatch-1.0.6.tgz Register named callbacks and call them with arguments.  
<https://www.npmjs.org/package/d3-dispatch> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-dispatch/>

BSD 3 d3-drag-1.2.5.tgz Drag and drop SVG, HTML or Canvas using mouse or touch input. <https://www.npmjs.org/package/d3-drag> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-drag/>

BSD 3 d3-dsv-1.2.0.tgz A parser and formatter for delimiter-separated values, such as CSV and TSV <https://www.npmjs.org/package/d3-dsv> 2013-2016 Copyright 2013-2016 Mike Bostock <https://d3js.org/d3-dsv/>

BSD 3 d3-ease-1.0.7.tgz Easing functions for smooth animation. <https://www.npmjs.org/package/d3-ease> "2010-2016 Copyright 2010-2016 Mike Bostock 2001 Copyright 2001 Robert Penner" <https://d3js.org/d3-ease/>

BSD 3 d3-fetch-1.2.0.tgz Convenient parsing for Fetch. <https://www.npmjs.org/package/d3-fetch> 2016 Copyright 2016 Mike Bostock <https://d3js.org/d3-fetch/>

BSD 3 d3-force-1.2.1.tgz Force-directed graph layout using velocity Verlet integration. <https://www.npmjs.org/package/d3-force> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-force/>

BSD 3 d3-format-1.4.5.tgz Format numbers for human consumption. <https://www.npmjs.org/package/d3-format> 2010-2015 Copyright 2010-2015 Mike Bostock <https://d3js.org/d3-format/>

BSD 3 d3-geo-1.12.1.tgz Shapes and calculators for spherical coordinates. <https://www.npmjs.org/package/d3-geo> "2008-2012 Copyright 2008-2012 Charles Karney 2010-2016 Copyright 2010-2016 Mike Bostock" <https://d3js.org/d3-geo/>

BSD 3 d3-hierarchy-1.1.9.tgz Layout algorithms for visualizing hierarchical data. <https://www.npmjs.org/package/d3-hierarchy> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-hierarchy/>

BSD 3 d3-interpolate-1.4.0.tgz Interpolate numbers, colors, strings, arrays, objects, whatever! <https://www.npmjs.org/package/d3-interpolate> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-interpolate/>

BSD 3 d3-path-1.0.9.tgz Serialize Canvas path commands to SVG. <https://www.npmjs.org/package/d3-path> 2015-2016 Copyright 2015-2016 Mike Bostock <https://d3js.org/d3-path/>

BSD 3 d3-polygon-1.0.6.tgz Operations for two-dimensional polygons. <https://www.npmjs.org/package/d3-polygon> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-polygon/>

BSD 3 d3-quadtree-1.0.7.tgz Two-dimensional recursive spatial subdivision. <https://www.npmjs.org/package/d3-quadtree> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-quadtree/>

BSD 3 d3-random-1.1.2.tgz Generate random numbers from various distributions. <https://www.npmjs.org/package/d3-random> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-random/>

BSD 3 d3-scale-2.2.2.tgz Encodings that map abstract data to visual representation. <https://www.npmjs.org/package/d3-scale> 2010-2015 Copyright 2010-2015 Mike Bostock <https://d3js.org/d3-scale/>

BSD 3 d3-scale-chromatic-1.5.0.tgz Sequential, diverging and categorical color schemes. <https://www.npmjs.org/package/d3-scale-chromatic> "2002 Copyright 2002 Cynthia Brewer, Mark Harrower, and The Pennsylvania State University" 2010-2018 Copyright 2010-2018 Mike Bostock" <https://d3js.org/d3-scale-chromatic/>

BSD 3 d3-selection-1.4.2.tgz Data-driven DOM manipulation: select elements and join them to data. <https://www.npmjs.org/package/d3-selection> "2010-2016 Copyright 2010-2016 Michael Bostock" 2010-2018 Copyright 2010-2018 Michael Bostock" <https://d3js.org/d3-selection/>

BSD 3 d3-shape-1.3.7.tgz Graphical primitives for visualization, such as lines and areas. <https://www.npmjs.org/package/d3-shape> 2010-2015 Copyright 2010-2015 Mike Bostock <https://d3js.org/d3-shape/>

BSD 3 d3-time-1.1.0.tgz A calculator for humanity's peculiar conventions of time. <https://www.npmjs.org/package/d3-time> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-time/>

BSD 3 d3-time-format-2.3.0.tgz A JavaScript time formatter and parser inspired by strftime and strptime. <https://www.npmjs.org/package/d3-time-format> "2010-2017 Copyright 2010-2017 Mike Bostock" Copyright standard library, and can be used to parse or format "'dates'" ([https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global\\_Objects/Date](https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global_Objects/Date)) <https://d3js.org/d3-time-format/>

BSD 3 d3-timer-1.0.10.tgz An efficient queue capable of managing thousands of concurrent animations. <https://www.npmjs.org/package/d3-timer> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-timer/>

BSD 3 d3-transition-1.3.2.tgz Animated transitions for D3 selections. <https://www.npmjs.org/package/d3-transition> "2001 Copyright 2001 Robert Penner" 2010-2015 Copyright 2010-2015 Michael Bostock" <https://d3js.org/d3-transition/>

BSD 3 d3-v3.5.17 A JavaScript visualization library for HTML and SVG. <http://bower.io/search/?q=d3>

BSD 3 d3-voronoi-1.1.4.tgz Compute the Voronoi diagram of a set of two-dimensional points. <https://www.npmjs.org/package/d3-voronoi> "2010-2016 Copyright 2010-2016 Mike Bostock" 2010-2013 Copyright 2010-2013 Raymond Hill" <https://d3js.org/d3-voronoi/>

BSD 3 d3-zoom-1.8.3.tgz Pan and zoom SVG, HTML or Canvas using mouse or touch input. <https://www.npmjs.org/package/d3-zoom> 2010-2016 Copyright 2010-2016 Mike Bostock <https://d3js.org/d3-zoom/>

BSD 3 duplexer2-0.0.2.tgz Like duplexer (<http://npm.im/duplexer>) but using streams2 <https://www.npmjs.org/package/duplexer2> 2013 Copyright 2013 Deoxxa Development <https://github.com/deoxxa/duplexer2>

BSD 3 duplexer2-0.1.4.tgz Like duplexer but using streams3 <https://www.npmjs.org/package/duplexer2> 2013 Copyright 2013 Deoxxa Development <https://github.com/deoxxa/duplexer2#readme>

BSD 3 duplexer3-0.1.4.tgz Like duplexer but using streams3 <https://www.npmjs.org/package/duplexer3> 2013 Copyright 2013 Deoxxa Development <https://github.com/floatdrop/duplexer3>

BSD 3 formula-1.2.0.tgz Math and string formula parser. <https://www.npmjs.org/package/@hapi/formula> "2012-2018 Copyright 2012-2018 Alexander Schenkel <alex@alexi.ch> 2019 Copyright 2019 Project contributors 2012-2018 Copyright 2012-2018 Alexander Schenkel "alex@alexi.ch" (mailto:alex@alexi.ch)" <https://github.com/hapijs/formula#readme>

BSD 3 formula-3.0.0.tgz Math and string formula parser. <https://www.npmjs.org/package/@sideway/formula> "2012-2018 Copyright 2012-2018 , copyright 2019-2020 Copyright 2019-2020 Sideway" <https://github.com/sideway/formula#readme>

BSD 3 highlight.js-10.4.1.tgz Syntax highlighting with language autodetection. <https://www.npmjs.org/package/highlight.js> 2006 Copyright 2006 Ivan Sagalaev <https://highlightjs.org/>

BSD 3 highlightjs-8.9.1 <http://bower.io/search/?q=highlightjs> 2006 Copyright 2006 Ivan Sagalaev

BSD 3 hoek-4.2.1.tgz General purpose node utilities <https://www.npmjs.org/package/hoek> "2011-2014 Copyright 2011-2014 Walmart 2011-2016 Copyright 2011-2016 Project contributors 2011 Copyright 2011 Yahoo Inc" <https://github.com/hapijs/hoek#readme>

BSD 3 hoek-5.0.4.tgz General purpose node utilities <https://www.npmjs.org/package/hoek> "2011-2014 Copyright 2011-2014 Walmart 2011-2017 Copyright 2011-2017 Project contributors 2011 Copyright 2011 Yahoo Inc" <https://github.com/hapijs/hoek#readme>

BSD 3 hoek-6.1.3.tgz General purpose node utilities <https://www.npmjs.org/package/hoek> "2011-2014 Copyright 2011-2014 Walmart 2011-2018 Copyright 2011-2018 Project contributors 2011 Copyright 2011 Yahoo Inc" <https://github.com/hapijs/hoek#readme>

BSD 3 hoek-8.5.1.tgz General purpose node utilities <https://www.npmjs.org/package/@hapi/hoek> "2011-2014 Copyright 2011-2014 Walmart 2011-2019 Copyright 2011-2019 Sideway Inc, and project contributors

2011 Copyright 2011 Yahoo Inc" <https://github.com/hapijs/hoek#readme>

BSD 3 hoek-9.1.0.tgz General purpose node utilities  
<https://www.npmjs.org/package/@hapi/hoek> "2011-2014 Copyright  
2011-2014 Walmart  
2011 Copyright 2011 Yahoo Inc  
2011-2020 Copyright 2011-2020 Sideway Inc"  
<https://github.com/hapijs/hoek#readme>

BSD 3 hoist-non-react-statics-3.3.2.tgz Copies non-react specific statics  
from a child component to a parent component  
<https://www.npmjs.org/package/hoist-non-react-statics> 2015  
Copyright 2015 Yahoo! [https://github.com/mridgway/hoist-non-react-  
statics#readme](https://github.com/mridgway/hoist-non-react-statics#readme)

BSD 3 ieee754-1.2.1.tgz Read/write IEEE754 floating point numbers from/to  
a Buffer or array-like object <https://www.npmjs.org/package/ieee754>  
2008 Copyright 2008 Fair Oaks Labs, Inc  
<https://github.com/feross/ieee754#readme>

BSD 3 isemail-2.2.1.tgz Validate an email address according to RFCs 5321,  
5322, and others <https://www.npmjs.org/package/isemail> "2013-2014  
Copyright 2013-2014 GlobeSherpa  
2008-2011 Copyright 2008-2011 Dominic Sayers  
2014-2015 Copyright 2014-2015 Eli Skeggs and Project contributors"  
<https://github.com/hapijs/isemail#readme>

BSD 3 isemail-3.2.0.tgz Validate an email address according to RFCs 5321,  
5322, and others <https://www.npmjs.org/package/isemail> "2013-2014  
Copyright 2013-2014 GlobeSherpa  
2014-2015 Copyright 2014-2015 Eli Skeggs and Project contributors  
2008-2011 Copyright 2008-2011 Dominic Sayers"  
<https://github.com/hapijs/isemail#readme>

BSD 3 items-2.1.2.tgz Bare minimum async methods  
<https://www.npmjs.org/package/items> "2010-2014 Copyright 2010-  
2014 Caolan McMahon  
2014-2016 Copyright 2014-2016 Project contributors  
2014 Copyright 2014 Walmart" <https://github.com/hapijs/items#readme>

BSD 3 joi-10.6.0.tgz Object schema validation  
<https://www.npmjs.org/package/joi> "2012-2014 Copyright 2012-2014  
Walmart  
2012-2016 Copyright 2012-2016 Project contributors  
2012-2017 Copyright 2012-2017 Project contributors"  
<https://github.com/hapijs/joi>

BSD 3 joi-13.7.0.tgz Object schema validation  
<https://www.npmjs.org/package/joi> "2012-2014 Copyright 2012-2014  
Walmart  
2012-2018 Copyright 2012-2018 Project contributors"  
<https://github.com/hapijs/joi>

BSD 3 joi-15.1.1.tgz Object schema validation  
<https://www.npmjs.org/package/@hapi/joi> "2012-2019 Copyright 2012-  
2019 Sideway Inc, and project contributors

2012-2014 Copyright 2012-2014 Walmart" <https://github.com/hapijs/joi>

BSD 3 joi-16.1.8.tgz Object schema validation  
<https://www.npmjs.org/package/@hapi/joi> "2012-2019 Copyright 2012-2019 Sideway Inc, and project contributors  
2012-2014 Copyright 2012-2014 Walmart"  
<https://github.com/hapijs/joi#readme>

BSD 3 joi-17.3.0.tgz Object schema validation  
<https://www.npmjs.org/package/joi> "2012-2014 Copyright 2012-2014 Walmart  
2012-2020 Copyright 2012-2020 Sideway"  
<https://github.com/sideway/joi#readme>

BSD 3 joi-date-2.0.1.tgz Joi extension for dates  
<https://www.npmjs.org/package/@hapi/joi-date> "2012-2019 Copyright 2012-2019 Sideway Inc, and project contributors  
2012-2014 Copyright 2012-2014 Walmart" <https://github.com/hapijs/joi-date#readme>

BSD 3 json-schema-0.2.3.tgz JSON Schema validation and specifications  
<https://github.com/kriszyp/json-schema/blob/master/LICENSE>  
Unspecified Copyright <https://github.com/kriszyp/json-schema#readme>

BSD 3 node-forge-0.10.0.tgz JavaScript implementations of network transports, cryptography, ciphers, PKI, message digests, and various utilities. <https://www.npmjs.org/package/node-forge> 2010 Copyright 2010 Digital Bazaar, Inc <https://github.com/digitalbazaar/forge>

BSD 3 node-forge-0.7.6.tgz JavaScript implementations of network transports, cryptography, ciphers, PKI, message digests, and various utilities. <https://www.npmjs.org/package/node-forge> 2010 Copyright 2010 Digital Bazaar, Inc <https://github.com/digitalbazaar/forge>

BSD 3 pinpoint-1.0.2.tgz Return the filename and line number of the calling function <https://www.npmjs.org/package/@hapi/pinpoint> 2019 Copyright 2019 Sideway Inc, and project contributors  
<https://github.com/hapijs/pinpoint#readme>

BSD 3 pinpoint-2.0.0.tgz Return the filename and line number of the calling function <https://www.npmjs.org/package/@sideway/pinpoint>  
2019-2020 Copyright 2019-2020 Sideway  
<https://github.com/sideway/pinpoint#readme>

BSD 3 qs-6.5.2.tgz A querystring parser that supports nesting and arrays, with a depth limit <https://www.npmjs.org/package/qs> 2014 Copyright 2014 Nathan LaFreniere and other contributors  
<https://github.com/ljharb/qs>

BSD 3 qs-6.7.0.tgz A querystring parser that supports nesting and arrays, with a depth limit <https://www.npmjs.org/package/qs> 2014 Copyright 2014 Nathan LaFreniere and other contributors  
<https://github.com/ljharb/qs>



BSD 3 react-transition-group-4.4.1.tgz A react component toolset for managing animations <https://www.npmjs.org/package/react-transition-group> "2013 Copyright 2013 Facebook, Inc 2018 Copyright 2018 React Community" <https://github.com/reactjs/react-transition-group#readme>

BSD 3 rw-1.3.3.tgz Now stdin and stdout are files. <https://www.npmjs.org/package/rw> 2014-2016 Copyright 2014-2016 Michael Bostock <https://github.com/mbostock/rw>

BSD 3 sha1-1.1.1.tgz native js function for hashing messages with SHA-1 <https://www.npmjs.org/package/sha1> "2011 Copyright 2011 Paul Vorbach 2009 Copyright 2009 Jeff Mott" <https://github.com/pvorb/node-sha1>

BSD 3 sprintf-0.1.5.tgz Sprintf() for node.js <https://www.npmjs.org/package/sprintf> 2007-2013 Copyright 2007-2013 Alexandru Marasteanu <hello [at] alexei (dot) ro> <https://github.com/maritz/node-sprintf>

BSD 3 sprintf-js-1.0.3.tgz JavaScript sprintf implementation <https://www.npmjs.org/package/sprintf-js> 2007-2014 Copyright 2007-2014 Alexandru Marasteanu <hello [at] alexei (dot) ro> <https://github.com/alexei/sprintf.js#readme>

BSD 3 sprintf-js-1.1.2.tgz JavaScript sprintf implementation <https://www.npmjs.org/package/sprintf-js> 2007 Copyright 2007 Alexandru Mărășteanu <hello@alexei.ro> <https://github.com/alexei/sprintf.js#readme>

BSD 3 synchronous-promise-2.0.15.tgz Synchronous Promise-like prototype to use in testing where you would have used an ES6 Promise <https://www.npmjs.org/package/synchronous-promise> 2016 Copyright 2016 Davyd McColl <https://github.com/fluffynuts/synchronous-promise#readme>

BSD 3 topo-2.0.2.tgz Topological sorting with grouping support <https://www.npmjs.org/package/topo> "2012-2014 Copyright 2012-2014 Walmart 2012-2016 Copyright 2012-2016 Project contributors" <https://github.com/hapijs/topo#readme>

BSD 3 topo-3.0.3.tgz Topological sorting with grouping support <https://www.npmjs.org/package/topo> "2012-2018 Copyright 2012-2018 Project contributors 2012-2014 Copyright 2012-2014 Walmart" <https://github.com/hapijs/topo#readme>

BSD 3 topo-3.1.6.tgz Topological sorting with grouping support <https://www.npmjs.org/package/@hapi/topo> "2012-2019 Copyright 2012-2019 Sideway Inc, and project contributors 2012-2014 Copyright 2012-2014 Walmart" <https://github.com/hapijs/topo#readme>

BSD 3 topo-5.0.0.tgz Topological sorting with grouping support <https://www.npmjs.org/package/@hapi/topo> "2012-2014 Copyright 2012-2014 Walmart 2012-2020 Copyright 2012-2020 Sideway Inc, and project contributors" <https://github.com/hapijs/topo#readme>

BSD 3 tough-cookie-2.5.0.tgz RFC6265 Cookies and Cookie Jar for node.js  
<https://www.npmjs.org/package/tough-cookie> 2015 Copyright 2015  
Salesforce.com, Inc <https://github.com/salesforce/tough-cookie>

BSD Zero tslib-1.14.1.tgz Runtime library for TypeScript helper  
functions <https://www.npmjs.org/package/tslib> Copyright Microsoft  
Corporation <https://www.typescriptlang.org/>

CC BY 3.0 font-awesome-v4.7.0\* Font Awesome  
<http://bower.io/search/?q=font-awesome> <http://fontawesome.io>

CC BY 3.0 spdx-exceptions-2.3.0.tgz list of SPDX standard license  
exceptions <https://www.npmjs.org/package/spdx-exceptions> 2010-2015  
Copyright 2010-2015 Linux Foundation and its Contributors  
<https://github.com/kemitchell/spdx-exceptions.json#readme>

CC0 spdx-license-ids-3.0.7.tgz A list of SPDX license identifiers  
<https://www.npmjs.org/package/spdx-license-ids> Unspecified  
Copyright <https://github.com/jslicense/spdx-license-ids#readme>

ISC chownr-1.1.4.tgz like `chown -R`  
<https://www.npmjs.org/package/chownr> Copyright Isaac Z  
<https://github.com/isaacs/chownr#readme>

ISC cli-highlight-2.1.9.tgz Syntax highlighting in your terminal  
<https://www.npmjs.org/package/cli-highlight> 2016 Copyright 2016  
Felix Frederick Becker <https://github.com/felixfbecker/cli-highlight#readme>

ISC cliui-6.0.0.tgz easily create complex multi-column command-line-  
interfaces <https://www.npmjs.org/package/cliui> 2015 Copyright 2015  
Contributors <https://github.com/yargs/cliui#readme>

ISC cliui-7.0.4.tgz easily create complex multi-column command-line-  
interfaces <https://www.npmjs.org/package/cliui> 2015 Copyright 2015  
Contributors <https://github.com/yargs/cliui#readme>

ISC crypto-1.0.1.tgz This package is no longer supported and has been  
deprecated. To avoid malicious use, npm is hanging on to the package  
name. <https://www.npmjs.org/package/crypto>  
<https://github.com/npm/deprecate-holder#readme>

ISC dezalgo-1.0.3.tgz Contain async insanity so that the dark pony lord  
doesn't eat souls <https://www.npmjs.org/package/dezalgo> Copyright Isaac  
Z <https://github.com/npm/dezalgo>

ISC fs.realpath-1.0.0.tgz Use node's fs.realpath, but fall back to the  
JS implementation if the native one fails  
<https://www.npmjs.org/package/fs.realpath> Copyright Isaac Z  
<https://github.com/isaacs/fs.realpath#readme>

ISC fstream-1.0.12.tgz Advanced file system stream things  
<https://www.npmjs.org/package/fstream> Copyright Isaac Z  
<https://github.com/npm/fstream#readme>

ISC get-caller-file-2.0.5.tgz `[[Build Status]]` (<https://travis-ci.org/stefanpenner/get-caller-file.svg?branch=master>) (<https://travis-ci.org/stefanpenner/get-caller-file>) `[[Build status]]` (<https://ci.appveyor.com/api/projects/status/ol2q94g1932cy14a/branch/master?svg=true>) (<https://ci.a> <https://www.npmjs.org/package/get-caller-file> 2018 Copyright 2018 Stefan Penner <https://github.com/stefanpenner/get-caller-file#readme>

ISC glob-7.1.6.tgz a little globber <https://www.npmjs.org/package/glob> Copyright Isaac Z <https://github.com/isaacs/node-glob#readme>

ISC glob-promise-3.4.0.tgz Promise version of glob <https://www.npmjs.org/package/glob-promise> 2015 Copyright 2015 Ahmad Nassri <[ahmad@ahmadnassri.com](mailto:ahmad@ahmadnassri.com)> <https://github.com/ahmadnassri/glob-promise>

ISC graceful-fs-4.2.4.tgz A drop-in replacement for fs, making various improvements. <https://www.npmjs.org/package/graceful-fs> Copyright Isaac Z <https://github.com/isaacs/node-graceful-fs#readme>

ISC har-schema-2.0.0.tgz JSON Schema for HTTP Archive (HAR) <https://www.npmjs.org/package/har-schema> 2015 Copyright 2015 Ahmad Nassri <[ahmad@ahmadnassri.com](mailto:ahmad@ahmadnassri.com)> <https://github.com/ahmadnassri/har-schema>

ISC hosted-git-info-2.8.8.tgz Provides metadata and conversions from repository urls for Github, Bitbucket and Gitlab <https://www.npmjs.org/package/hosted-git-info> 2015 Copyright 2015 Rebecca Turner <https://github.com/npm/hosted-git-info>

ISC inflight-1.0.6.tgz Add callbacks to requests in flight to avoid async duplication <https://www.npmjs.org/package/inflight> Copyright Isaac Z <https://github.com/isaacs/inflight>

ISC inherits-2.0.3.tgz Browser-friendly inheritance fully compatible with standard node.js inherits() <https://www.npmjs.org/package/inherits> Copyright Isaac Z <https://github.com/isaacs/inherits#readme>

ISC inherits-2.0.4.tgz Browser-friendly inheritance fully compatible with standard node.js inherits() <https://www.npmjs.org/package/inherits> Copyright Isaac Z <https://github.com/isaacs/inherits#readme>

ISC ini-1.3.8.tgz An ini encoder/decoder for node <https://www.npmjs.org/package/ini> Copyright Isaac Z <https://github.com/isaacs/ini#readme>

ISC json-stringify-safe-5.0.1.tgz Like JSON.stringify, but doesn't blow up on circular refs. <https://www.npmjs.org/package/json-stringify-safe> Copyright Isaac Z <https://github.com/isaacs/json-stringify-safe>

ISC listenercount-1.0.1.tgz backwards compatible version of builtin events.listenercount <https://www.npmjs.org/package/listenercount> Copyright MMXV jden "[jason@denizac.org](mailto:jason@denizac.org)" (<mailto:jason@denizac.org>) <https://github.com/jden/node-listenercount#readme>

ISC make-plural-4.3.0.tgz Translates Unicode CLDR pluralization rules to executable JavaScript <https://www.npmjs.org/package/make-plural>  
2014-2016 Copyright 2014-2016 by Eemeli Aro <eemeli@gmail.com>  
<https://github.com/eemeli/make-plural#readme>

ISC make-plural-6.2.2.tgz Unicode CLDR pluralization rules as JavaScript functions <https://www.npmjs.org/package/make-plural>  
2014-2019 Copyright 2014-2019 by Eemeli Aro <eemeli@gmail.com>  
<https://github.com/eemeli/make-plural#readme>

ISC minimatch-3.0.4.tgz a glob matcher in javascript  
<https://www.npmjs.org/package/minimatch> Copyright Isaac Z  
<https://github.com/isaacs/minimatch#readme>

ISC npm-normalize-package-bin-1.0.1.tgz Turn any flavor of allowable package.json bin into a normalized object  
<https://www.npmjs.org/package/npm-normalize-package-bin> Copyright npm, Inc  
<https://github.com/npm/npm-normalize-package-bin#readme>

ISC once-1.4.0.tgz Run a function exactly one time  
<https://www.npmjs.org/package/once> Copyright Isaac Z  
<https://github.com/isaacs/once#readme>

ISC proto-list-1.2.4.tgz A utility for managing a prototype chain  
<https://www.npmjs.org/package/proto-list> Copyright Isaac Z  
<https://github.com/isaacs/proto-list#readme>

ISC readdir-scoped-modules-1.1.0.tgz Like `fs.readdir` but handling `@org/module` dirs as if they were a single entry.  
<https://www.npmjs.org/package/readdir-scoped-modules> Copyright Isaac Z  
<https://github.com/npm/readdir-scoped-modules>

ISC read-installed-4.0.3.tgz Read all the installed packages in a folder, and return a tree structure with all the data.  
<https://www.npmjs.org/package/read-installed> Copyright Isaac Z  
<https://github.com/isaacs/read-installed#readme>

ISC read-package-json-2.1.2.tgz The thing npm uses to read package.json files with semantics and defaults and validation  
<https://www.npmjs.org/package/read-package-json> Copyright Isaac Z  
<https://github.com/npm/read-package-json#readme>

ISC request-promise-4.2.6.tgz The simplified HTTP request client 'request' with Promise support. Powered by Bluebird.  
<https://www.npmjs.org/package/request-promise> 2020 Copyright 2020 Nicolai Kamenzky, Ty Abonil, and contributors  
<https://github.com/request/request-promise#readme>

ISC request-promise-core-1.1.4.tgz Core Promise support implementation for the simplified HTTP request client 'request'.  
<https://www.npmjs.org/package/request-promise-core> 2020 Copyright 2020 Nicolai Kamenzky and contributors  
<https://github.com/request/promise-core#readme>

ISC require-main-filename-2.0.0.tgz shim for require.main.filename() that works in as many environments as possible  
<https://www.npmjs.org/package/require-main-filename> 2016 Copyright

2016 Contributors <https://github.com/yargs/require-main-filename#readme>

ISC rimraf-2.7.1.tgz A deep deletion module for node (like `rm -rf`)  
<https://www.npmjs.org/package/rimraf> Copyright Isaac Z  
<https://github.com/isaacs/rimraf#readme>

ISC rimraf-3.0.2.tgz A deep deletion module for node (like `rm -rf`)  
<https://www.npmjs.org/package/rimraf> Copyright Isaac Z  
<https://github.com/isaacs/rimraf#readme>

ISC sax-1.2.4.tgz An evented streaming XML parser in JavaScript  
<https://www.npmjs.org/package/sax> Copyright Isaac Z  
<https://github.com/isaacs/sax-js#readme>

ISC saxes-5.0.1.tgz An evented streaming XML parser in JavaScript  
<https://www.npmjs.org/package/saxes>  
<https://github.com/lddubeau/saxes#readme>

ISC semver-5.7.1.tgz The semantic version parser used by npm.  
<https://www.npmjs.org/package/semver> Copyright Isaac Z  
<https://github.com/npm/node-semver#readme>

ISC set-blocking-2.0.0.tgz set blocking stdio and stderr ensuring that  
terminal output does not truncate [https://www.npmjs.org/package/set-](https://www.npmjs.org/package/set-blocking)  
blocking 2016 Copyright 2016 Contributors  
<https://github.com/yargs/set-blocking#readme>

ISC setprototypeof-1.1.1.tgz A small polyfill for  
Object.setprototypeof <https://www.npmjs.org/package/setprototypeof> 2015  
Copyright 2015 Wes Todd <https://github.com/wesleytodd/setprototypeof>

ISC setprototypeof-1.2.0.tgz A small polyfill for  
Object.setprototypeof <https://www.npmjs.org/package/setprototypeof> 2015  
Copyright 2015 Wes Todd <https://github.com/wesleytodd/setprototypeof>

ISC slide-1.1.6.tgz A flow control lib small enough to fit on in a  
slide presentation. Derived live at Oak.JS  
<https://www.npmjs.org/package/slide> Copyright Isaac Z  
<https://github.com/isaacs/slide-flow-control>

ISC stealthy-require-1.1.1.tgz The closest you can get to require  
something with bypassing the require cache  
<https://www.npmjs.org/package/stealthy-require> 2017 Copyright  
2017 Nicolai Kamenzky and contributors [https://github.com/analog-](https://github.com/analog-nico/stealthy-require#readme)  
nico/stealthy-require#readme

ISC which-module-2.0.0.tgz Find the module object for something that  
was require()d <https://www.npmjs.org/package/which-module> 2016  
Copyright 2016 Contributors [https://github.com/nexdrew/which-](https://github.com/nexdrew/which-module#readme)  
module#readme

ISC wrappy-1.0.2.tgz Callback wrapping utility  
<https://www.npmjs.org/package/wrappy> Copyright Isaac Z  
<https://github.com/npm/wrappy>

ISC y18n-4.0.1.tgz the bare-bones internationalization library used  
by yargs <https://www.npmjs.org/package/y18n> 2015 Copyright 2015  
Contributors <https://github.com/yargs/y18n>

ISC y18n-5.0.5.tgz the bare-bones internationalization library used  
by yargs <https://www.npmjs.org/package/y18n> 2015 Copyright 2015  
Contributors <https://github.com/yargs/y18n>

ISC yargs-parser-18.1.3.tgz the mighty option parser used by yargs  
<https://www.npmjs.org/package/yargs-parser> 2016 Copyright 2016  
Contributors <https://github.com/yargs/yargs-parser#readme>

ISC yargs-parser-20.2.4.tgz the mighty option parser used by yargs  
<https://www.npmjs.org/package/yargs-parser> 2016 Copyright 2016  
Contributors <https://github.com/yargs/yargs-parser#readme>

MIT accept-language-2.0.17.tgz HTTP Accept-Language parser for node  
<https://www.npmjs.org/package/accept-language> 2014 Copyright 2014  
Tingan Ho <https://github.com/tinganho/node-accept-language>

MIT accept-language-3.0.18.tgz Accept-Language parser for nodejs  
<https://www.npmjs.org/package/accept-language> 2014 Copyright 2014  
Tingan Ho <https://github.com/tinganho/node-accept-language>

MIT accepts-1.3.7.tgz Higher-level content negotiation  
<https://www.npmjs.org/package/accepts> "2015 Copyright 2015  
Douglas Christopher Wilson <doug@somethingdoug.com>  
2014 Copyright 2014 Jonathan Ong <me@jongleberry.com>"  
<https://github.com/jshttp/accepts#readme>

MIT adm-zip-0.4.16.tgz Javascript implementation of zip for nodejs  
with support for electron original-fs. Allows user to create or extract  
zip files both in memory or to/from disk  
<https://www.npmjs.org/package/adm-zip> 2012 Copyright 2012  
Another-D-Mention Software and other contributors,  
<https://github.com/cthackers/adm-zip>

MIT after-0.8.2.tgz after - tiny flow control  
<https://www.npmjs.org/package/after> 2011 Copyright 2011 Raynos  
<https://github.com/Raynos/after#readme>

MIT agent-base-4.3.0.tgz Turn a function into an `http.Agent`  
instance <https://www.npmjs.org/package/agent-base> 2013 Copyright  
2013 Nathan Rajlich <nathan@tootallnate.net>  
<https://github.com/TooTallNate/node-agent-base#readme>

MIT ag-grid-community-v20.2.0 Advanced Javascript Datagrid. Supports  
raw Javascript, React, AngularJS 1.x, AngularJS 2.0 and Web Components  
<http://bower.io/search/?q=ag-grid-community> <http://www.ag-grid.com/>  
Niall Crosby <niall.crosby@ag-grid.com>

MIT ajv-6.12.6.tgz Another JSON Schema Validator  
<https://www.npmjs.org/package/ajv> "2015-2017 Copyright 2015-2017  
Evgeny Poberezkin  
2046 Copyright 2046 RFC  
2045 Copyright 2045 RFC" <https://github.com/ajv-validator/ajv>

MIT angular-animate-v1.7.9 <http://bower.io/search/?q=angular-animate>  
animate "2010-2015 Copyright 2010-2015 Google, Inc."  
<http://angularjs.org>  
2016 Copyright 2016 Angular"

MIT angular-bootstrap-2.5.0 Native AngularJS (Angular) directives  
for Bootstrap. <http://bower.io/search/?q=angular-bootstrap>

MIT angular-gridster-v0.13.5  
<http://bower.io/search/?q=angular-gridster>

MIT angular-nvd3-v1.0.9 An AngularJS directive for NVD3.js reusable  
charting library (based on D3.js) <http://bower.io/search/?q=angular-nvd3>  
<http://krispo.github.io/angular-nvd3> Konstantin Skipor

MIT angular-timeline-v1.7.0  
<http://bower.io/search/?q=angular-timeline>

MIT angular-ui-tree-v2.22.6 Tree directive for AngularJS  
<http://bower.io/search/?q=angular-ui-tree>  
<https://github.com/angular-ui-tree/angular-ui-tree> Jim Liu  
<<https://github.com/JimLiu>>, Voles <<https://github.com/Voles>>, Stefan  
Mohr <<https://github.com/StefanCodes>>

MIT angular-v1.7.9 <http://bower.io/search/?q=angular>

MIT angular-v1.8.0 <https://github.com/angular/bower-angular/blob/master/LICENSE.md>

MIT ansi-regex-2.1.1.tgz Regular expression for matching ANSI escape  
codes <https://www.npmjs.org/package/ansi-regex> Copyright Sindre  
Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/ansi-regex#readme>

MIT ansi-regex-5.0.0.tgz Regular expression for matching ANSI escape  
codes <https://www.npmjs.org/package/ansi-regex> Copyright Sindre  
Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/ansi-regex#readme>

MIT ansi-styles-2.2.1.tgz ANSI escape codes for styling strings in the  
terminal <https://www.npmjs.org/package/ansi-styles> Copyright Sindre  
Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/ansi-styles#readme>

MIT ansi-styles-4.3.0.tgz ANSI escape codes for styling strings in the  
terminal <https://www.npmjs.org/package/ansi-styles> Copyright Sindre  
Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/ansi-styles#readme>

MIT any-promise-1.3.0.tgz Resolve any installed ES6 compatible promise  
<https://www.npmjs.org/package/any-promise> 2014-2016 Copyright  
2014-2016 Kevin Beaty <http://github.com/kevinbeaty/any-promise>

MIT app-root-path-3.0.0.tgz Determine an app's root path from  
anywhere inside the app <https://www.npmjs.org/package/app-root-path>

2014 Copyright 2014 Chris Morrell <https://github.com/inxilpro/node-app-root-path>

MIT archiver-3.1.1.tgz a streaming interface for archive generation  
<https://www.npmjs.org/package/archiver> 2012-2014 Copyright 2012-2014 Chris Talkington, contributors  
<https://github.com/archiverjs/node-archiver>

MIT archiver-5.1.0.tgz a streaming interface for archive generation  
<https://www.npmjs.org/package/archiver> 2012-2014 Copyright 2012-2014 Chris Talkington <https://github.com/archiverjs/node-archiver>

MIT archiver-utils-2.1.0.tgz utility functions for archiver  
<https://www.npmjs.org/package/archiver-utils> 2015 Copyright 2015 Chris Talkington <https://github.com/archiverjs/archiver-utils#readme>

MIT argparse-1.0.10.tgz Very powerful CLI arguments parser. Native port of argparse - python's options parsing library  
<https://www.npmjs.org/package/argparse> "2012 Copyright 2012 by Vitaly Puzrin  
2012 Copyright 2012 [Vitaly Puzrin] (<https://github.com/puzrin>)  
2012 Copyright 2012 "Vitaly Puzrin" (<https://github.com/puzrin>)"  
<https://github.com/nodeca/argparse#readme>

MIT arraybuffer.slice-0.0.7.tgz Exports a function for slicing ArrayBuffers (no polyfilling)  
<https://www.npmjs.org/package/arraybuffer.slice> 2013 Copyright 2013 Rase- <https://github.com/rase-/arraybuffer.slice>

MIT array-flatten-1.1.1.tgz Flatten an array of nested arrays into a single flat array <https://www.npmjs.org/package/array-flatten> 2014 Copyright 2014 Blake Embrey ([hello@blakeembrey.com](mailto:hello@blakeembrey.com))  
<https://github.com/blakeembrey/array-flatten>

MIT array-union-1.0.2.tgz Create an array of unique values, in order, from the input arrays <https://www.npmjs.org/package/array-union>  
Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/array-union#readme>

MIT array-uniq-1.0.3.tgz Create an array without duplicates  
<https://www.npmjs.org/package/array-uniq> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/array-uniq#readme>

MIT asap-2.0.6.tgz High-priority task queue for Node.js and browsers  
<https://www.npmjs.org/package/asap> "2009-2014 Copyright 2009-2014 Contributors  
2009-2014 Copyright 2009-2014 by Contributors"  
<https://github.com/kriskowal/asap#readme>

MIT asn1-0.2.4.tgz Contains parsers and serializers for ASN.1 (currently BER only) <https://www.npmjs.org/package/asn1> 2011 Copyright 2011 Mark Cavage, All rights reserved <https://github.com/joyent/node-asn1#readme>

MIT assert-plus-1.0.0.tgz Extra assertions on top of node's assert module <https://www.npmjs.org/package/assert-plus> 2012 Copyright 2012 Mark Cavage <https://github.com/mcavage/node-assert-plus#readme>



MIT async-0.9.2.tgz Higher-order functions and common patterns for asynchronous code <https://www.npmjs.org/package/async> 2010-2014  
Copyright 2010-2014 Caolan McMahon <https://github.com/caolan/async#readme>

MIT async-1.5.2.tgz Higher-order functions and common patterns for asynchronous code <https://www.npmjs.org/package/async> "2010 Copyright 2010 Caolan McMahon  
2010-2014 Copyright 2010-2014 Caolan McMahon"  
<https://github.com/caolan/async#readme>

MIT async-2.6.3.tgz Higher-order functions and common patterns for asynchronous code <https://www.npmjs.org/package/async> 2010-2018  
Copyright 2010-2018 Caolan McMahon <https://caolan.github.io/async/>

MIT async-3.2.0.tgz Higher-order functions and common patterns for asynchronous code <https://www.npmjs.org/package/async> 2010-2018  
Copyright 2010-2018 Caolan McMahon <https://caolan.github.io/async/>

MIT asynckit-0.4.0.tgz Minimal async jobs utility library, with streams support <https://www.npmjs.org/package/asynckit> 2016 Copyright 2016 Alex Indigo <https://github.com/alexindigo/asynckit#readme>

MIT async-limiter-1.0.1.tgz asynchronous function queue with adjustable concurrency <https://www.npmjs.org/package/async-limiter> 2017  
Copyright 2017 Samuel Reed <[samuel.trace.reed@gmail.com](mailto:samuel.trace.reed@gmail.com)>  
<https://github.com/strml/async-limiter#readme>

MIT aws4-1.11.0.tgz Signs and prepares requests using AWS Signature Version 4 <https://www.npmjs.org/package/aws4> 2013 Copyright 2013 Michael Hart ([michael.hart.au@gmail.com](mailto:michael.hart.au@gmail.com)) <https://github.com/mhart/aws4#readme>

MIT babel-runtime-6.26.0.tgz babel selfContained runtime <https://www.npmjs.org/package/babel-runtime> 2014-2017 Copyright 2014-2017 Sebastian McKenzie <[sebmck@gmail.com](mailto:sebmck@gmail.com)>  
<https://registry.npmjs.org/babel-runtime/-/babel-runtime-6.26.0.tgz>

MIT backo2-1.0.2.tgz simple backoff based on segmentio/backo <https://www.npmjs.org/package/backo2> "2014 Mark Mokryn  
2014 TJ Holowaychuk" <https://github.com/mokesmokes/backo>

MIT balanced-match-1.0.0.tgz Match balanced character pairs, like "{" and "}" <https://www.npmjs.org/package/balanced-match> 2013 Copyright 2013 Julian Gruber <[julian@juliangruber.com](mailto:julian@juliangruber.com)>  
<https://github.com/juliangruber/balanced-match>

MIT base64-arraybuffer-0.1.5.tgz Encode/decode base64 data into ArrayBuffers <https://www.npmjs.org/package/base64-arraybuffer> 2012  
Copyright 2012 Niklas von Hertzen <https://github.com/niklasvh/base64-arraybuffer>

MIT base64-arraybuffer-0.2.0.tgz Encode/decode base64 data into ArrayBuffers <https://www.npmjs.org/package/base64-arraybuffer> 2012  
Copyright 2012 Niklas von Hertzen <https://github.com/niklasvh/base64-arraybuffer>

MIT base64id-2.0.0.tgz Generates a base64 id  
<https://www.npmjs.org/package/base64id> 2012-2016 Copyright 2012-2016 Kristian Faeldt <faeldt\_kristian@cyberagent.co.jp>  
<https://github.com/faeldt/base64id#readme>

MIT base64-js-1.5.1.tgz Base64 encoding/decoding in pure JS  
<https://www.npmjs.org/package/base64-js> 2014 Copyright 2014 Jameson Little  
<https://github.com/beatgammit/base64-js>

MIT bcp47-1.1.2.tgz Parser for the BCP 47 language tag specification  
<https://www.npmjs.org/package/bcp47> 2015 Copyright 2015 Gabriel Llamas  
<https://github.com/gagle/node-bcp47>

MIT better-assert-1.0.2.tgz Better assertions for node, reporting the expr, filename, lineno etc  
<https://www.npmjs.org/package/better-assert> 2012 Copyright 2012 TJ Holowaychuk <tj@vision-media.ca>  
<https://github.com/visionmedia/better-assert>

MIT better-queue-3.8.10.tgz Better Queue for NodeJS  
<https://www.npmjs.org/package/better-queue> 2016 Copyright 2016 Leander  
<https://github.com/diamondio/better-queue>

MIT better-queue-memory-1.0.4.tgz A really fast memory store for better-queue  
<https://www.npmjs.org/package/better-queue-memory> 2016 Copyright 2016 Diamond  
<https://github.com/diamondio/better-queue-memory#readme>

MIT big-number-0.3.1.tgz Light, ultra-fast javascript implementation for BigIntegers (base arithmetic operations)  
<https://www.npmjs.org/package/big-number> 2012 Copyright 2012 Alex Bardas <alexbardas@gmail.com>  
<https://github.com/alexbardas/bignumber.js>

MIT big-number-1.0.0.tgz Light, ultra-fast javascript implementation for BigIntegers (base arithmetic operations)  
<https://www.npmjs.org/package/big-number> 2012 Copyright 2012 Alex Bardas <alexbardas@gmail.com>  
<https://github.com/alexbardas/bignumber.js#readme>

MIT binary-0.3.0.tgz Unpack multibyte binary values from buffers  
<https://www.npmjs.org/package/binary> Unspecified Copyright  
<https://registry.npmjs.org/binary/-/binary-0.3.0.tgz>

MIT bindings-1.5.0.tgz Helper module for loading your native module's .node file  
<https://www.npmjs.org/package/bindings> "2012 Copyright 2012 Nathan Rajlich &lt;nathan@tootallnate.net&gt; 2012 Copyright 2012 Nathan Rajlich <nathan@tootallnate.net>"  
<https://github.com/TooTallNate/node-bindings>

MIT bl-1.2.3.tgz Buffer List: collect buffers and access with a standard readable Buffer interface, streamable too!  
<https://www.npmjs.org/package/bl> 2013-2016 Copyright 2013-2016 bl contributors  
<https://github.com/rvagg/bl>

MIT bl-2.2.1.tgz Buffer List: collect buffers and access with a standard readable Buffer interface, streamable too!

<https://www.npmjs.org/package/bl> "2013-2018 Copyright 2013-2018 bl contributors  
2013-2018 Copyright 2013-2018 bl contributors (listed above)"  
<https://github.com/rvagg/bl>

MIT bl-3.0.1.tgz Buffer List: collect buffers and access with a standard readable Buffer interface, streamable too!  
<https://www.npmjs.org/package/bl> "2013-2018 Copyright 2013-2018 bl contributors (listed above)"  
2013-2018 Copyright 2013-2018 bl contributors"  
<https://github.com/rvagg/bl>

MIT bl-4.0.3.tgz Buffer List: collect buffers and access with a standard readable Buffer interface, streamable too!  
<https://www.npmjs.org/package/bl> "2013-2019 Copyright 2013-2019 bl contributors  
2013-2019 Copyright 2013-2019 bl contributors (listed above)"  
<https://github.com/rvagg/bl>

MIT blob-0.0.5.tgz Abstracts out Blob and uses BlobBulder in cases where it is supported with any vendor prefix.  
<https://www.npmjs.org/package/blob> 2014 Copyright 2014 Rase-  
<https://github.com/webmodules/blob>

MIT blob-0.1.0.tgz Abstracts out Blob and uses BlobBuilder in cases where it is supported with any vendor prefix.  
<https://www.npmjs.org/package/blob> 2014 Copyright 2014 Rase-  
<https://github.com/amitport/blob>

MIT bluebird-3.4.7.tgz Full featured Promises/A+ implementation with exceptionally good performance  
<https://www.npmjs.org/package/bluebird> "2013-2015 Copyright 2013-2015 Petka Antonov  
2013-2016 Copyright 2013-2016 Petka Antonov"  
<https://github.com/petkaantonov/bluebird>

MIT bluebird-3.7.2.tgz Full featured Promises/A+ implementation with exceptionally good performance  
<https://www.npmjs.org/package/bluebird> "2013-2018 Copyright 2013-2018 Petka Antonov  
2013-2019 Copyright 2013-2019 Petka Antonov"  
<https://github.com/petkaantonov/bluebird>

MIT body-parser-1.19.0.tgz Node.js body parsing middleware  
<https://www.npmjs.org/package/body-parser> "2014 Copyright 2014 Jonathan Ong <me@jongleberry.com>  
2014-2015 Copyright 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>"  
<https://github.com/expressjs/body-parser#readme>

MIT bootstrap-daterangepicker-v2.1.27  
<http://bower.io/search/?q=bootstrap-daterangepicker>

MIT bootstrap-v3.4.1 The most popular front-end framework for developing responsive, mobile first projects on the web.  
<http://bower.io/search/?q=bootstrap>  
<https://getbootstrap.com/>

MIT browser-2.9.0.tgz Lightweight browser detector  
<https://www.npmjs.org/package/browser> 2015 Copyright 2015 Dustin  
Diaz (the "Original Author") <https://github.com/lancedikson/browser>

MIT brace-expansion-1.1.11.tgz Brace expansion as known from sh/bash  
<https://www.npmjs.org/package/brace-expansion> "2013 Copyright 2013  
Julian Gruber &lt;julian@juliangruber.com&gt;  
2013 Copyright 2013 Julian Gruber <julian@juliangruber.com>"  
<https://github.com/juliangruber/brace-expansion>

MIT btoa-1.2.1.tgz btoa for Node.JS (it's a one-liner)  
<https://www.npmjs.org/package/btoa> 2012-2018 Copyright 2012-2018 AJ  
ONEal <https://git.coolaj86.com/coolaj86/btoa.js.git>

MIT buffer-5.7.1.tgz Node.js Buffer API, for the browser  
<https://www.npmjs.org/package/buffer> Copyright Feross  
Aboukhadijeh, and other contributors <https://github.com/feross/buffer>

MIT buffer-alloc-1.2.0.tgz A [ponyfill] (<https://ponyfill.com>) for  
`Buffer.alloc`. <https://www.npmjs.org/package/buffer-alloc> 2018 Linus  
Unneback <https://github.com/LinusU/buffer-alloc#readme>

MIT buffer-alloc-unsafe-1.1.0.tgz A  
[ponyfill] (<https://ponyfill.com>) for `Buffer.allocUnsafe`.  
<https://www.npmjs.org/package/buffer-alloc-unsafe>  
<https://github.com/LinusU/buffer-alloc-unsafe#readme>

MIT buffer-crc32-0.2.13.tgz A pure javascript CRC32 algorithm that  
plays nice with binary data <https://www.npmjs.org/package/buffer-crc32>  
2013 Copyright 2013 Brian J  
<https://github.com/brianloveswords/buffer-crc32>

MIT buffer-fill-1.0.0.tgz A [ponyfill] (<https://ponyfill.com>) for  
`Buffer.fill`. <https://www.npmjs.org/package/buffer-fill> 2018 Linus  
Unneback <https://github.com/linusu/buffer-fill#readme>

MIT buffer-from-1.1.1.tgz A [ponyfill] (<https://ponyfill.com>) for  
`Buffer.from`, uses native implementation if available.  
<https://www.npmjs.org/package/buffer-from> 2016-2018 Copyright  
2016-2018 Linus Unneback <https://github.com/LinusU/buffer-from#readme>

MIT buffer-indexof-polyfill-1.0.2.tgz This is a polyfill for  
Buffer#indexOf introduced in NodeJS 4.0.  
<https://www.npmjs.org/package/buffer-indexof-polyfill> 2015  
Copyright 2015 Sarosia <https://github.com/sarosia/buffer-indexof-polyfill#readme>

MIT buffer-shims-1.0.0.tgz some shims for node buffers  
<https://www.npmjs.org/package/buffer-shims> 2016 Copyright 2016  
Calvin Metcalf [https://registry.npmjs.org/buffer-shims/-/buffer-shims-  
1.0.0.tgz](https://registry.npmjs.org/buffer-shims/-/buffer-shims-1.0.0.tgz)

MIT bytes-3.0.0.tgz Utility to parse a string bytes to bytes and vice-  
versa <https://www.npmjs.org/package/bytes> "2012-2014 Copyright 2012-  
2014 TJ Holowaychuk <tj@vision-media.ca>

2015 Copyright 2015 Jed Watson <jed.watson@me.com>"  
https://github.com/visionmedia/bytes.js#readme

MIT bytes-3.1.0.tgz Utility to parse a string bytes to bytes and vice-versa https://www.npmjs.org/package/bytes "2012-2014 Copyright 2012-2014 TJ Holowaychuk <tj@vision-media.ca>  
2015 Copyright 2015 Jed Watson <jed.watson@me.com>"  
https://github.com/visionmedia/bytes.js#readme

MIT callsite-1.0.0.tgz access to v8's CallSites  
https://www.npmjs.org/package/callsite Unspecified Copyright  
https://registry.npmjs.org/callsite/-/callsite-1.0.0.tgz

MIT camelcase-5.3.1.tgz Convert a dash/dot/underscore/space separated string to camelCase or PascalCase: `foo-bar` → `fooBar`  
https://www.npmjs.org/package/camelcase Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
https://github.com/sindresorhus/camelcase#readme

MIT camelize-1.0.0.tgz recursively transform key strings to camel-case https://www.npmjs.org/package/camelize 2014 James Halliday  
https://github.com/substack/camelize

MIT canvg-3.0.7.tgz JavaScript SVG parser and renderer on Canvas.  
https://www.npmjs.org/package/canvg 2010 Copyright 2010 - present Gabe Lerner (gabelerner@gmail.com) - https://github.com/canvg/canvg  
https://registry.npmjs.org/canvg/-/canvg-3.0.7.tgz

MIT caw-2.0.1.tgz Construct HTTP/HTTPS agents for tunneling proxies  
https://www.npmjs.org/package/caw Copyright Kevin Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
https://github.com/kevva/caw#readme

MIT chalk-1.1.3.tgz Terminal string styling done right. Much color.  
https://www.npmjs.org/package/chalk Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
https://github.com/chalk/chalk#readme

MIT chalk-4.1.0.tgz Terminal string styling done right  
https://www.npmjs.org/package/chalk Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
https://github.com/chalk/chalk#readme

MIT chardet-0.5.0.tgz Character detector  
https://www.npmjs.org/package/chardet 2018 Copyright 2018 Dmitry Shirokov https://github.com/runk/node-chardet

MIT checksum-0.1.1.tgz Checksum utility for node  
https://www.npmjs.org/package/checksum  
https://registry.npmjs.org/checksum/-/checksum-0.1.1.tgz

MIT circular-json-0.5.9.tgz JSON does not handle circular references. This version does https://www.npmjs.org/package/circular-json 2013-2017 Copyright 2013-2017 by Andrea Giammarchi - @WebReflection  
https://github.com/WebReflection/circular-json

MIT class-validator-0.11.1.tgz Class-based validation with Typescript / ES6 / ES5 using decorators or validation schemas. Supports both node.js and browser https://www.npmjs.org/package/class-validator 2019 Copyright 2019 tpeystack https://github.com/tpeystack/class-validator#readme

MIT color-3.0.0.tgz Color conversion and manipulation with CSS string support <https://www.npmjs.org/package/color> 2012 Copyright 2012 Heather Arthur <https://github.com/Qix-/color#readme>

MIT color-convert-1.9.3.tgz Plain color conversion functions <https://www.npmjs.org/package/color-convert> "2011-2016 Copyright 2011-2016 Heather Arthur and Josh Junon 2011-2016 Copyright 2011-2016 Heather Arthur <fayearthur@gmail.com>" <https://github.com/Qix-/color-convert#readme>

MIT color-convert-2.0.1.tgz Plain color conversion functions <https://www.npmjs.org/package/color-convert> "2011-2016 Copyright 2011-2016 Heather Arthur and Josh Junon 2011-2016 Copyright 2011-2016 Heather Arthur <fayearthur@gmail.com>" <https://github.com/Qix-/color-convert#readme>

MIT color-name-1.1.3.tgz A list of color names and its values <https://www.npmjs.org/package/color-name> 2015 Copyright 2015 Dmitry Ivanov <https://github.com/dfcreative/color-name>

MIT color-name-1.1.4.tgz A list of color names and its values <https://www.npmjs.org/package/color-name> 2015 Copyright 2015 Dmitry Ivanov <https://github.com/colorjs/color-name>

MIT colors-1.4.0.tgz get colors in your node.js console <https://www.npmjs.org/package/colors> "Copyright Marak Squires Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)" <https://github.com/Marak/colors.js>

MIT colorspace-1.1.2.tgz Generate HEX colors for a given namespace. <https://www.npmjs.org/package/colorspace> 2015 Copyright 2015 Arnout Kazemier, Martijn Swaagman, the Contributors <https://github.com/3rd-Eden/colorspace>

MIT color-string-1.5.4.tgz Parser and generator for CSS color strings <https://www.npmjs.org/package/color-string> 2011 Copyright 2011 Heather Arthur <fayearthur@gmail.com> <https://github.com/Qix-/color-string#readme>

MIT combined-stream-0.0.7.tgz A stream that emits multiple other streams one after another. <https://www.npmjs.org/package/combined-stream> 2011 Copyright 2011 Debuggable Limited <felix@debuggable.com> <https://github.com/felixge/node-combined-stream>

MIT combined-stream-1.0.8.tgz A stream that emits multiple other streams one after another. <https://www.npmjs.org/package/combined-stream> 2011 Copyright 2011 Debuggable Limited <felix@debuggable.com> <https://github.com/felixge/node-combined-stream>

MIT commander-2.20.3.tgz the complete solution for node.js command-line programs <https://www.npmjs.org/package/commander> 2011 Copyright 2011 TJ Holowaychuk <tj@vision-media.ca> <https://github.com/tj/commander.js#readme>

MIT commander-2.5.1.tgz the complete solution for node.js command-line programs <https://www.npmjs.org/package/commander> "2011 Copyright 2011 TJ Holowaychuk <tj@vision-media.ca>

2011 Copyright 2011 TJ Holowaychuk <tj@vision-media.ca>"  
<https://github.com/tj/commander.js>

MIT compare-version-0.1.2.tgz Compare semver version numbers  
<https://www.npmjs.org/package/compare-version>  
<https://github.com/kevva/compare-version>

MIT compare-versions-3.6.0.tgz Compare semver version strings to find  
greater, equal or lesser. [https://www.npmjs.org/package/compare-](https://www.npmjs.org/package/compare-versions)  
versions 2015-2017 Copyright 2015-2017 Ole Michelsen  
<https://github.com/omichelsen/compare-versions#readme>

MIT component-bind-1.0.0.tgz function binding utility  
<https://www.npmjs.org/package/component-bind>  
<https://github.com/component/bind>

MIT component-emitter-1.2.1.tgz Event emitter  
<https://www.npmjs.org/package/component-emitter> 2014 Copyright  
2014 Component contributors <dev@component.io>  
<https://github.com/component/emitter#readme>

MIT component-emitter-1.3.0.tgz Event emitter  
<https://www.npmjs.org/package/component-emitter> 2014 Copyright  
2014 Component contributors <dev@component.io>  
<https://github.com/component/emitter#readme>

MIT component-inherit-0.0.3.tgz Prototype inheritance utility  
<https://www.npmjs.org/package/component-inherit>  
<https://github.com/component/inherit>

MIT compress-commons-2.1.1.tgz a library that defines a common  
interface for working with archive formats within node  
<https://www.npmjs.org/package/compress-commons> 2014 Copyright  
2014 Chris Talkington, contributors  
<https://github.com/archiverjs/node-compress-commons>

MIT compress-commons-4.0.2.tgz a library that defines a common  
interface for working with archive formats within node  
<https://www.npmjs.org/package/compress-commons> 2014 Copyright  
2014 Chris Talkington, contributors  
<https://github.com/archiverjs/node-compress-commons>

MIT compressible-2.0.18.tgz Compressible Content-Type / mime  
checking <https://www.npmjs.org/package/compressible> "2015 Copyright  
2015 Douglas Christopher Wilson <doug@somethingdoug.com>  
2013 Copyright 2013 Jonathan Ong <me@jongleberry.com>  
2014 Copyright 2014 Jeremiah Senkpiel <fishrock123@rocketmail.com>"  
<https://github.com/jshttp/compressible#readme>

MIT compression-1.7.4.tgz Node.js compression middleware  
<https://www.npmjs.org/package/compression> "2014 Copyright 2014  
Jonathan Ong <me@jongleberry.com>  
2014-2015 Copyright 2014-2015 Douglas Christopher Wilson  
<doug@somethingdoug.com>"  
<https://github.com/expressjs/compression#readme>

MIT concat-map-0.0.1.tgz concatenative mapdashery  
https://www.npmjs.org/package/concat-map Copyright James  
Halliday https://github.com/substack/node-concat-map

MIT concat-stream-1.6.2.tgz writable stream that concatenates  
strings or binary data and calls a callback with the result  
https://www.npmjs.org/package/concat-stream 2013 Copyright 2013  
Max Ogden https://github.com/maxogden/concat-stream#readme

MIT config-chain-1.1.12.tgz HANDLE CONFIGURATION ONCE AND FOR ALL  
https://www.npmjs.org/package/config-chain 2011 Copyright 2011  
Dominic Tarr http://github.com/dominictarr/config-chain

MIT connect-flash-0.1.1.tgz Flash message middleware for Connect.  
https://www.npmjs.org/package/connect-flash "2012-2013 Copyright  
2012-2013 Jared Hanson <"http://jaredhanson.net/"  
(http://jaredhanson.net/)>  
2012-2013 Copyright 2012-2013 Jared Hanson"  
https://registry.npmjs.org/connect-flash/-/connect-flash-0.1.1.tgz

MIT connect-multiparty-2.2.0.tgz multipart parsing middleware for  
connect using multipart https://www.npmjs.org/package/connect-  
multiparty "2010 Copyright 2010 Sencha Inc  
2011 Copyright 2011 TJ Holowaychuk  
2013 Copyright 2013 Andrew Kelley" https://github.com/expressjs/connect-  
multiparty#readme

MIT content-disposition-0.5.3.tgz Create and parse Content-  
Disposition header https://www.npmjs.org/package/content-disposition  
2014-2017 Copyright 2014-2017 Douglas Christopher Wilson  
https://github.com/jshttp/content-disposition#readme

MIT content-security-policy-builder-2.1.0.tgz Build Content  
Security Policy directives. https://www.npmjs.org/package/content-  
security-policy-builder 2015-2019 Copyright 2015-2019 Evan Hahn  
https://github.com/helmetjs/content-security-policy-builder

MIT content-type-1.0.4.tgz Create and parse HTTP Content-Type header  
https://www.npmjs.org/package/content-type 2015 Copyright 2015  
Douglas Christopher Wilson https://github.com/jshttp/content-  
type#readme

MIT cookie-0.3.1.tgz HTTP server cookie parsing and serialization  
https://www.npmjs.org/package/cookie "2012-2014 Copyright 2012-  
2014 Roman Shtylman <shtylman@gmail.com>  
2015 Copyright 2015 Douglas Christopher Wilson <doug@somethingdoug.com>"  
https://github.com/jshttp/cookie

MIT cookie-0.4.0.tgz HTTP server cookie parsing and serialization  
https://www.npmjs.org/package/cookie "2012-2014 Copyright 2012-  
2014 Roman Shtylman <shtylman@gmail.com>  
2015 Copyright 2015 Douglas Christopher Wilson <doug@somethingdoug.com>"  
https://github.com/jshttp/cookie#readme

MIT cookie-parser-1.4.5.tgz Parse HTTP request cookies  
https://www.npmjs.org/package/cookie-parser "2015 Copyright 2015  
Douglas Christopher Wilson <doug@somethingdoug.com>



2014 Copyright 2014 TJ Holowaychuk <tj@vision-media.ca>"  
<https://github.com/expressjs/cookie-parser#readme>

MIT cookie-signature-1.0.6.tgz Sign and unsign cookies  
<https://www.npmjs.org/package/cookie-signature> 2012 Copyright  
2012 LearnBoost <tj@learnboost.com>  
<https://github.com/visionmedia/node-cookie-signature>

MIT core-js-2.6.12.tgz Standard library  
<https://www.npmjs.org/package/core-js> 2014-2020 Copyright 2014-  
2020 Denis Pushkarev <https://github.com/zloirock/core-js#readme>

MIT core-js-pure-3.8.1.tgz Standard library  
<https://www.npmjs.org/package/core-js-pure> 2014-2020 Copyright  
2014-2020 Denis Pushkarev <https://github.com/zloirock/core-js#readme>

MIT core-util-is-1.0.2.tgz The `util.is\*` functions introduced in Node  
v0.12. <https://www.npmjs.org/package/core-util-is> Copyright  
Node.js contributors <https://github.com/isaacs/core-util-is#readme>

MIT crc-3.8.0.tgz Module for calculating Cyclic Redundancy Check  
(CRC) for Node.js and the Browser. <https://www.npmjs.org/package/crc> 2014  
Copyright 2014 Alex Gorbatchev <https://github.com/alexgorbatchev/node-crc>

MIT crc32-stream-3.0.1.tgz a streaming CRC32 checksumer  
<https://www.npmjs.org/package/crc32-stream> 2014 Copyright 2014  
Chris Talkington, contributors <https://github.com/archiverjs/node-crc32-stream>

MIT crc32-stream-4.0.1.tgz a streaming CRC32 checksumer  
<https://www.npmjs.org/package/crc32-stream> 2014 Copyright 2014  
Chris Talkington, contributors <https://github.com/archiverjs/node-crc32-stream>

MIT csrf-3.1.0.tgz primary logic behind csrf tokens  
<https://www.npmjs.org/package/csrf> 2015 Copyright 2015 Douglas  
Christopher Wilson <doug@somethingdoug.com>  
2014 Copyright 2014 Jonathan Ong <me@jungleberry.com>"  
<https://github.com/pillarjs/csrf#readme>

MIT css-line-break-1.1.1.tgz css-line-break =====  
<https://www.npmjs.org/package/css-line-break> 2017 Copyright 2017  
Niklas von Herten <https://github.com/niklasvh/css-line-break#readme>

MIT csstype-3.0.5.tgz Strict TypeScript and Flow types for style based  
on MDN data <https://www.npmjs.org/package/csstype> 2017-2018 Copyright  
2017-2018 Fredrik Nicol <https://github.com/frenic/csstype#readme>

MIT csurf-1.11.0.tgz CSRF token middleware  
<https://www.npmjs.org/package/csurf> "2014-2016 Copyright 2014-  
2016 Douglas Christopher Wilson <doug@somethingdoug.com>  
2014 Copyright 2014 Jonathan Ong <me@jungleberry.com>"  
<https://github.com/expressjs/csurf#readme>

MIT dashdash-1.14.1.tgz A light, featureful and explicit option parsing library. <https://www.npmjs.org/package/dashdash> "2013 Copyright 2013 Joyent Inc 2013 Copyright 2013 Trent Mick" <https://github.com/trentm/node-dashdash#readme>

MIT dasherize-2.0.0.tgz recursively transform key strings to dash-case <https://www.npmjs.org/package/dasherize> Unspecified Copyright <https://github.com/shahata/dasherize>

MIT date-utils-1.2.21.tgz Date add-ons for Node.js <https://www.npmjs.org/package/date-utils> <https://jerrysievert.github.io/date-utils/>

MIT dayjs-1.9.7.tgz 2KB immutable date time library alternative to Moment.js with the same modern API <https://www.npmjs.org/package/dayjs> 2018 Copyright 2018 iamkun <https://day.js.org>

MIT db2cli.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2level.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2support.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2trc.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT db2trcd64.exe [https://github.com/ibmdb/node-ibm\\_db/blob/master/LICENSE](https://github.com/ibmdb/node-ibm_db/blob/master/LICENSE) 2010 IBM Corp

MIT debug-2.6.9.tgz small debugging utility <https://www.npmjs.org/package/debug> "2014-2016 Copyright 2014-2016 TJ Holowaychuk &lt;tj@vision-media.ca&gt; 2014-2016 Copyright 2014-2016 TJ Holowaychuk <tj@vision-media.ca>" <https://github.com/visionmedia/debug#readme>

MIT debug-3.1.0.tgz small debugging utility <https://www.npmjs.org/package/debug> "2014 Copyright 2014 TJ Holowaychuk <tj@vision-media.ca> 2014-2017 Copyright 2014-2017 TJ Holowaychuk <tj@vision-media.ca> 2014-2017 Copyright 2014-2017 TJ Holowaychuk &lt;tj@vision-media.ca&gt;" <https://github.com/visionmedia/debug#readme>

MIT debug-3.2.6.tgz small debugging utility <https://www.npmjs.org/package/debug> "2014 Copyright 2014 TJ Holowaychuk <tj@vision-media.ca> 2014-2017 Copyright 2014-2017 TJ Holowaychuk <tj@vision-media.ca> 2014-2017 Copyright 2014-2017 TJ Holowaychuk &lt;tj@vision-media.ca&gt;" <https://github.com/visionmedia/debug#readme>

MIT debug-3.2.7.tgz small debugging utility <https://www.npmjs.org/package/debug> "2014 Copyright 2014 TJ Holowaychuk <tj@vision-media.ca>

2014-2017 Copyright 2014-2017 TJ Holowaychuk <tj@vision"  
<https://github.com/visionmedia/debug#readme>

MIT debug-4.1.1.tgz small debugging utility  
<https://www.npmjs.org/package/debug> "2014-2017 Copyright 2014-  
2017 TJ Holowaychuk <tj@vision-media.ca>  
2014 Copyright 2014 TJ Holowaychuk <tj@vision-media.ca>  
2014-2017 Copyright 2014-2017 TJ Holowaychuk &lt;tj@vision-media.ca&gt;"  
<https://github.com/visionmedia/debug#readme>

MIT debug-4.3.1.tgz small debugging utility  
<https://www.npmjs.org/package/debug> "2014 Copyright 2014 TJ  
Holowaychuk <tj@vision-media.ca>  
2014-2017 Copyright 2014-2017 TJ Holowaychuk <tj@vision"  
<https://github.com/visionmedia/debug#readme>

MIT debuglog-1.0.1.tgz backport of util.debuglog from node v0.11  
<https://www.npmjs.org/package/debuglog> Copyright Joyent, Inc. and  
other Node contributors <https://github.com/sam-github/node-debuglog>

MIT decamelize-1.2.0.tgz Convert a camelized string into a lowercased  
one with a custom separator: unicornRainbow → unicorn\_rainbow  
<https://www.npmjs.org/package/decamelize> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/decamelize#readme>

MIT decompress-4.2.1.tgz Extracting archives made easy  
<https://www.npmjs.org/package/decompress> Copyright Kevin  
Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
<https://github.com/kevva/decompress#readme>

MIT decompress-response-3.3.0.tgz Decompress a HTTP response if  
needed <https://www.npmjs.org/package/decompress-response> Copyright  
Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/decompress-response#readme>

MIT decompress-tar-4.1.1.tgz decompress tar plugin  
<https://www.npmjs.org/package/decompress-tar> Copyright Kevin  
Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
<https://github.com/kevva/decompress-tar#readme>

MIT decompress-tarbz2-4.1.1.tgz decompress tar.bz2 plugin  
<https://www.npmjs.org/package/decompress-tarbz2> Copyright Kevin  
Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
<https://github.com/kevva/decompress-tarbz2#readme>

MIT decompress-targz-4.1.1.tgz decompress tar.gz plugin  
<https://www.npmjs.org/package/decompress-targz> Copyright Kevin  
Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
<https://github.com/kevva/decompress-targz#readme>

MIT decompress-unzip-4.0.1.tgz decompress zip plugin  
<https://www.npmjs.org/package/decompress-unzip> Copyright Kevin  
Mårtensson <kevinmartensson@gmail.com>  
<https://github.com/kevva/decompress-unzip#readme>

MIT deep-diff-0.3.8.tgz Javascript utility for calculating deep difference, capturing changes, and applying changes across objects; for nodejs and the browser. <https://www.npmjs.org/package/deep-diff>  
2011-2013 Copyright 2011-2013 Phillip Clark  
<https://github.com/flitbit/diff#readme>

MIT deep-is-0.1.3.tgz node's assert.deepEqual algorithm except for NaN being equal to NaN <https://www.npmjs.org/package/deep-is> "2009  
Copyright 2009 Thomas Robinson <280north.com>  
2012 Copyright 2012 James Halliday <mail@substack.net>  
2012-2013 Copyright 2012-2013 Thorsten Lorenz <thlorenz@gmx.de>"  
<https://github.com/thlorenz/deep-is>

MIT deepmerge-2.2.1.tgz A library for deep (recursive) merging of Javascript objects <https://www.npmjs.org/package/deepmerge> 2012  
Copyright 2012 Nicholas Fisher  
<https://github.com/KyleAMathews/deepmerge>

MIT del-3.0.0.tgz Delete files and folders  
<https://www.npmjs.org/package/del> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/del#readme>

MIT delayed-stream-0.0.5.tgz Buffers events from a stream until you are ready to handle them. <https://www.npmjs.org/package/delayed-stream>  
2011 Copyright 2011 Debuggable Limited <felix@debuggable.com>  
<https://github.com/felixge/node-delayed-stream>

MIT delayed-stream-1.0.0.tgz Buffers events from a stream until you are ready to handle them. <https://www.npmjs.org/package/delayed-stream>  
2011 Copyright 2011 Debuggable Limited <felix@debuggable.com>  
<https://github.com/felixge/node-delayed-stream>

MIT depd-1.1.2.tgz Deprecate all the things  
<https://www.npmjs.org/package/depd> 2014-2017 Copyright 2014-2017  
Douglas Christopher Wilson <https://github.com/dougwilson/nodejs-depd#readme>

MIT depd-2.0.0.tgz Deprecate all the things  
<https://www.npmjs.org/package/depd> 2014-2018 Copyright 2014-2018  
Douglas Christopher Wilson <https://github.com/dougwilson/nodejs-depd#readme>

MIT destroy-1.0.4.tgz destroy a stream if possible  
<https://www.npmjs.org/package/destroy> 2014 Copyright 2014  
Jonathan Ong me@jungleberry.com <https://github.com/stream-utils/destroy>

MIT diagnostics-2.0.2.tgz Tools for debugging your node.js modules and event loop <https://www.npmjs.org/package/@dabh/diagnostics> 2015  
Copyright 2015 Arnout Kazemier, Martijn Swaagman, the Contributors  
<https://github.com/3rd-Eden/diagnostics>

MIT dom-helpers-5.2.0.tgz tiny modular DOM lib for ie9+  
<https://www.npmjs.org/package/dom-helpers> 2015 Copyright 2015  
Jason Quense <https://github.com/react-bootstrap/dom-helpers#readme>

MIT dont-sniff-mimetype-1.1.0.tgz Middleware to prevent mimetype from being sniffed <https://www.npmjs.org/package/dont-sniff-mimetype> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin <https://helmetjs.github.io/docs/dont-sniff-mimetype>

MIT download-6.2.5.tgz Download and extract files <https://www.npmjs.org/package/download> Copyright Kevin Mårtensson <kevinmartensson@gmail.com> <https://github.com/kevva/download#readme>

MIT duplexer-0.1.2.tgz Creates a duplex stream <https://www.npmjs.org/package/duplexer> 2012 Copyright 2012 Raynos <https://github.com/Raynos/duplexer>

MIT ecc-jsbn-0.1.2.tgz ECC JS code based on JSBN <https://www.npmjs.org/package/ecc-jsbn> 2014 Copyright 2014 Jeremiah Miller <https://github.com/quartzj/ecc-jsbn>

MIT ee-first-1.1.1.tgz return the first event in a set of ee/event pairs <https://www.npmjs.org/package/ee-first> 2014 Copyright 2014 Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) <https://github.com/jonathanong/ee-first>

MIT emoji-regex-8.0.0.tgz A regular expression to match all Emoji-only symbols as per the Unicode Standard. <https://www.npmjs.org/package/emoji-regex> Copyright Mathias Bynens <<https://mathiasbynens.be/>> <https://mths.be/emoji-regex>

MIT enabled-2.0.0.tgz Check if a certain debug flag is enabled. <https://www.npmjs.org/package/enabled> 2015 Copyright 2015 Arnout Kazemier, Martijn Swaagman, the Contributors <https://github.com/3rd-Eden/enabled#readme>

MIT encodeurl-1.0.2.tgz Encode a URL to a percent-encoded form, excluding already-encoded sequences <https://www.npmjs.org/package/encodeurl> 2016 Copyright 2016 Douglas Christopher Wilson <https://github.com/pillarjs/encodeurl#readme>

MIT end-of-stream-1.4.4.tgz Call a callback when a readable/writable/duplex stream has completed or failed. <https://www.npmjs.org/package/end-of-stream> 2014 Copyright 2014 Mathias Buus <https://github.com/mafintosh/end-of-stream>

MIT engine.io-3.4.2.tgz The realtime engine behind Socket.IO. Provides the foundation of a bidirectional connection between client and server <https://www.npmjs.org/package/engine.io> "2014 Copyright 2014 Guillermo Rauch <[guillermo@learnboost.com](mailto:guillermo@learnboost.com)> 2014 Copyright 2014 Guillermo Rauch &lt;[guillermo@learnboost.com](mailto:guillermo@learnboost.com)&gt;" <https://github.com/socketio/engine.io>

MIT engine.io-client-3.4.3.tgz Client for the realtime Engine <https://www.npmjs.org/package/engine.io-client> "2014-2015 Copyright 2014-2015 Automattic <[dev@cloudup.com](mailto:dev@cloudup.com)> 2014 Copyright 2014 Automattic, Inc" <https://github.com/socketio/engine.io-client>

MIT engine.io-parser-2.2.0.tgz Parser for the client for the realtime Engine <https://www.npmjs.org/package/engine.io-parser> 2016

Copyright 2016 Guillermo Rauch (@rauchg)  
<https://github.com/socketio/engine.io-parser>

MIT err-code-1.1.2.tgz Create an error with a code  
<https://www.npmjs.org/package/err-code> Unspecified Copyright  
<https://github.com/IndigoUnited/js-err-code#readme>

MIT es6-error-4.1.1.tgz Easily-extendable error for use with ES6  
classes <https://www.npmjs.org/package/es6-error> 2015 Copyright 2015  
Ben Youngblood <https://github.com/bjyoungblood/es6-error>

MIT es6-promise-4.2.8.tgz A lightweight library that provides tools  
for organizing asynchronous code <https://www.npmjs.org/package/es6-promise>  
2014 Copyright 2014 Yehuda Katz, Tom Dale, Stefan Penner and  
contributors <https://github.com/stefanpenner/es6-promise>

MIT es6-promisify-5.0.0.tgz Converts callback-based functions to  
ES6 Promises <https://www.npmjs.org/package/es6-promisify> &url Mike  
Hall <https://github.com/digitaldesignlabs/es6-promisify#readme>

MIT escalade-3.1.1.tgz A tiny (183B to 210B) and fast utility to  
ascend parent directories <https://www.npmjs.org/package/escalade>  
Copyright Luke Edwards <luke.edwards05@gmail.com> (lukeed.com)  
<https://github.com/lukeed/escalade#readme>

MIT escape-html-1.0.3.tgz Escape string for use in HTML  
<https://www.npmjs.org/package/escape-html> "2015 Copyright 2015  
Andreas Lubbe  
2015 Copyright 2015 Tiancheng ""Timothy"" Gu  
2012-2013 Copyright 2012-2013 TJ Holowaychuk"  
<https://github.com/component/escape-html>

MIT escape-string-regexp-1.0.5.tgz Escape RegExp special characters  
<https://www.npmjs.org/package/escape-string-regexp> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/escape-string-regexp>

MIT esm-3.2.25.tgz Tomorrow's ECMAScript modules today!  
<https://www.npmjs.org/package/esm> Copyright esm contributors  
<https://github.com/standard-things/esm#readme>

MIT etag-1.8.1.tgz Create simple HTTP ETags  
<https://www.npmjs.org/package/etag> 2014-2016 Copyright 2014-2016  
Douglas Christopher Wilson <https://github.com/jshttp/etag#readme>

MIT eventemitter3-4.0.7.tgz EventEmitter3 focuses on performance  
while maintaining a Node.js AND browser compatible interface.  
<https://www.npmjs.org/package/eventemitter3> 2014 Copyright 2014  
Arnout Kazemier <https://github.com/primus/eventemitter3#readme>

MIT events-1.1.1.tgz Node's event emitter for all engines.  
<https://www.npmjs.org/package/events> Copyright Joyent, Inc. and  
other Node contributors <https://github.com/Gozala/events#readme>

MIT event-stream-3.3.5.tgz construct pipes of streams of events  
<https://www.npmjs.org/package/event-stream> 2011 Copyright 2011  
Dominic Tarr <http://github.com/dominictarr/event-stream>

MIT exceljs-4.2.0.tgz Excel Workbook Manager - Read and Write xlsx and csv Files. <https://www.npmjs.org/package/exceljs> 2014-2019 Copyright 2014-2019 Guyon Roche <https://github.com/exceljs/exceljs#readme>

MIT express-4.17.1.tgz Fast, unopinionated, minimalist web framework <https://www.npmjs.org/package/express> "2013-2014 Copyright 2013-2014 Roman Shtylman <shtylman+expressjs@gmail.com> 2009-2014 Copyright 2009-2014 TJ Holowaychuk <tj@vision-media.ca> 2014-2015 Copyright 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>" <http://expressjs.com/>

MIT express-joi-validation-3.0.0.tgz validate express application inputs and parameters using joi <https://www.npmjs.org/package/express-joi-validation> 2017 Copyright 2017 Evan Shortiss <evanshortiss@gmail.com> <https://github.com/evanshortiss/express-joi-validation#readme>

MIT express-session-1.17.1.tgz Simple session middleware for Express <https://www.npmjs.org/package/express-session> "2011 Copyright 2011 TJ Holowaychuk <tj@vision-media.ca> 2010 Copyright 2010 Sencha Inc 2014-2015 Copyright 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>" <https://github.com/expressjs/session#readme>

MIT extend-3.0.2.tgz Port of jQuery.extend for node.js and the browser <https://www.npmjs.org/package/extend> 2014 Copyright 2014 Stefan Thomas <https://github.com/justmoon/node-extend#readme>

MIT ext-list-2.2.2.tgz List of known file extensions and their MIME types <https://www.npmjs.org/package/ext-list> Copyright Kevin Mårtensson <kevinmartensson@gmail.com> <https://github.com/kevva/ext-list#readme>

MIT ext-name-5.0.0.tgz Get the file extension and MIME type from a file <https://www.npmjs.org/package/ext-name> Copyright Kevin Mårtensson <kevinmartensson@gmail.com> <https://github.com/kevva/ext-name#readme>

MIT extsprintf-1.3.0.tgz extended POSIX-style sprintf <https://www.npmjs.org/package/extsprintf> 2012 Copyright 2012 Joyent, Inc <https://github.com/davepacheco/node-extsprintf>

MIT fast-csv-4.3.6.tgz CSV parser and writer <https://www.npmjs.org/package/fast-csv> 2011-2019 Copyright 2011-2019 C <http://c2fo.github.com/fast-csv>

MIT fast-deep-equal-3.1.3.tgz Fast deep equal <https://www.npmjs.org/package/fast-deep-equal> 2017 Copyright 2017 Evgeny Poberezkin <https://github.com/epoberezkin/fast-deep-equal#readme>

MIT fast-json-stable-stringify-2.1.0.tgz deterministic `JSON.stringify()` - a faster version of substack's json-stable-stringify without jsonify <https://www.npmjs.org/package/fast-json-stable-stringify> "2013 Copyright 2013 James Halliday 2017 Copyright 2017 Evgeny Poberezkin" <https://github.com/epoberezkin/fast-json-stable-stringify>

MIT fast-safe-stringify-2.0.7.tgz Safely and quickly serialize JavaScript objects <https://www.npmjs.org/package/fast-safe-stringify>  
"2017 Copyright 2017 David Mark Clements & Matteo Collina  
2018 Copyright 2018 David Mark Clements, Matteo Collina & Ruben Bridgewater  
2016 Copyright 2016 David Mark Clements"  
<https://github.com/davidmarkclements/fast-safe-stringify#readme>

MIT fd-slicer-1.1.0.tgz safely create multiple ReadStream or WriteStream objects from the same file descriptor  
<https://www.npmjs.org/package/fd-slicer> 2014 Copyright 2014 Andrew Kelley  
<https://github.com/andrewrk/node-fd-slicer#readme>

MIT feature-policy-0.3.0.tgz Middleware to set the Feature-Policy HTTP header <https://www.npmjs.org/package/feature-policy> 2018-2019 Copyright 2018-2019 Evan Hahn  
<https://helmetjs.github.io/docs/feature-policy/>

MIT fecha-4.2.0.tgz Date formatting and parsing  
<https://www.npmjs.org/package/fecha> 2015 Copyright 2015 Taylor Hakes  
<https://github.com/taylorhakes/fecha>

MIT figlet-1.5.0.tgz Creates ASCII Art from text. A full implementation of the FIGfont spec. <https://www.npmjs.org/package/figlet> 2014 Copyright 2014 Patrick Gillespie and other contributors  
<https://github.com/patorjk/figlet.js#readme>

MIT filename-reserved-regex-2.0.0.tgz Regular expression for matching reserved filename characters <https://www.npmjs.org/package/filename-reserved-regex> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com) <https://github.com/sindresorhus/filename-reserved-regex#readme>

MIT filenamify-2.1.0.tgz Convert a string to a valid safe filename  
<https://www.npmjs.org/package/filenamify> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/filenamify#readme>

MIT file-saver-2.0.5.tgz An HTML5 saveAs() FileSaver implementation  
<https://www.npmjs.org/package/file-saver> 2016 Copyright 2016 "Eli Grey" (<http://eligrey.com>)  
<https://github.com/eligrey/FileSaver.js#readme>

MIT file-type-3.9.0.tgz Detect the file type of a Buffer/Uint8Array  
<https://www.npmjs.org/package/file-type> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/file-type#readme>

MIT file-type-5.2.0.tgz Detect the file type of a Buffer/Uint8Array  
<https://www.npmjs.org/package/file-type> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/file-type#readme>

MIT file-type-6.2.0.tgz Detect the file type of a Buffer/Uint8Array  
<https://www.npmjs.org/package/file-type> Copyright Sindre Sorhus



<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/file-type#readme>

MIT file-uri-to-path-1.0.0.tgz Convert a file: URI to a file path  
<https://www.npmjs.org/package/file-uri-to-path> "2014 Copyright  
2014 Nathan Rajlich <nathan@tootallnate.net>  
2014 Copyright 2014 Nathan Rajlich <nathan@tootallnate.net>"  
<https://github.com/TooTallNate/file-uri-to-path>

MIT finalhandler-1.1.2.tgz Node.js final http responder  
<https://www.npmjs.org/package/finalhandler> 2014-2017 Copyright  
2014-2017 Douglas Christopher Wilson <doug@somethingdoug.com>  
<https://github.com/pillarjs/finalhandler#readme>

MIT find-up-4.1.0.tgz Find a file or directory by walking up parent  
directories <https://www.npmjs.org/package/find-up> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/find-up#readme>

MIT fn.name-1.1.0.tgz Extract names from functions  
<https://www.npmjs.org/package/fn.name> 2015 Copyright 2015 Arnout  
Kazemier, Martijn Swaagman, the Contributors <https://github.com/3rd-Eden/fn.name>

MIT fn-name-3.0.0.tgz Get the name of a named function  
<https://www.npmjs.org/package/fn-name> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/fn-name#readme>

MIT follow-redirects-1.13.1.tgz HTTP and HTTPS modules that follow  
redirects. <https://www.npmjs.org/package/follow-redirects> 2014  
Copyright 2014 Olivier Lalonde <olalonde@gmail.com>, James Talmage  
<james@talmage.io>, Ruben Verborgh <https://github.com/follow-redirects/follow-redirects>

MIT follow-redirects-1.5.10.tgz HTTP and HTTPS modules that follow  
redirects. <https://www.npmjs.org/package/follow-redirects> 2014  
Copyright 2014 Olivier Lalonde <olalonde@gmail.com>, James Talmage  
<james@talmage.io>, Ruben Ve <https://github.com/follow-redirects/follow-redirects>

MIT fontkit-1.1.1.tgz An advanced font engine for Node and the browser  
<https://www.npmjs.org/package/@pdf-lib/fontkit>  
<https://github.com/Hopding/fontkit>

MIT format-4.3.5.tgz fast-csv formatting module  
<https://www.npmjs.org/package/@fast-csv/format> 2011-2019  
Copyright 2011-2019 C <http://c2fo.github.com/fast-csv/packages/format>

MIT formatter-1.2.2.tgz Formats SQL queries. Part of SQLTools  
<https://www.npmjs.org/package/@sqltools/formatter> "2016 Copyright  
2016 Matheus Teixeira  
2019 Copyright 2019 Matheus Teixeira" <https://github.com/mtxr/vscode-sqltools#readme>

MIT form-data-0.2.0.tgz A module to create readable "multipart/form-  
data" streams. Can be used to submit forms and file uploads to other web

applications. <https://www.npmjs.org/package/form-data> 2012 Copyright  
2012 Felix Geisendörfer (felix@debuggable.com) and contributors  
<https://github.com/felixge/node-form-data>

MIT form-data-2.3.3.tgz A library to create readable  
"multipart/form-data" streams. Can be used to submit forms and file  
uploads to other web applications. <https://www.npmjs.org/package/form-data>  
2012 Copyright 2012 Felix Geisendörfer (felix@debuggable.com) and  
contributors <https://github.com/form-data/form-data#readme>

MIT form-data-2.5.1.tgz A library to create readable  
"multipart/form-data" streams. Can be used to submit forms and file  
uploads to other web applications. <https://www.npmjs.org/package/form-data>  
2012 Copyright 2012 Felix Geisendörfer (felix@debuggable.com) and  
contributors <https://github.com/form-data/form-data#readme>

MIT forwarded-0.1.2.tgz Parse HTTP X-Forwarded-For header  
<https://www.npmjs.org/package/forwarded> 2014-2017 Copyright 2014-  
2017 Douglas Christopher Wilson  
<https://github.com/jshttp/forwarded#readme>

MIT fresh-0.5.2.tgz HTTP response freshness testing  
<https://www.npmjs.org/package/fresh> "2016-2017 Copyright 2016-  
2017 Douglas Christopher Wilson <doug@somethingdoug.com>  
2012 Copyright 2012 TJ Holowaychuk <tj@vision-media.ca>"  
<https://github.com/jshttp/fresh#readme>

MIT from-0.1.7.tgz Easy way to make a Readable Stream  
<https://www.npmjs.org/package/from> 2011 Copyright 2011 Dominic Tarr  
<https://github.com/dominictarr/from#readme>

MIT fs-constants-1.0.0.tgz Require constants across node and the  
browser <https://www.npmjs.org/package/fs-constants> 2018 Copyright  
2018 Mathias Buus <https://github.com/mafintosh/fs-constants>

MIT fs-extra-4.0.3.tgz fs-extra contains methods that aren't  
included in the vanilla Node.js fs package. Such as mkdir -p, cp -r, and  
rm -rf. <https://www.npmjs.org/package/fs-extra> "2011-2017 Copyright  
2011-2017 JP Richardson  
2011-2017 Copyright 2011-2017 "JP Richardson"  
(<https://github.com/jprichardson>)  
2011-2017 Copyright 2011-2017 [JP  
Richardson] (<https://github.com/jprichardson>) "  
<https://github.com/jprichardson/node-fs-extra>

MIT function-bind-1.1.1.tgz Implementation of  
Function.prototype.bind <https://www.npmjs.org/package/function-bind>  
2013 Copyright 2013 Raynos <https://github.com/Raynos/function-bind>

MIT generic-pool-2.5.4.tgz Generic resource pooling for Node.JS  
<https://www.npmjs.org/package/generic-pool> 2010-2016 Copyright  
2010-2016 James Cooper <james@bitmechanic.com>  
<https://github.com/coopernurse/node-pool#readme>

MIT generic-pool-3.7.1.tgz Generic resource pooling for Node.JS  
<https://www.npmjs.org/package/generic-pool> "2010-2016 Copyright  
2010-2016 James Cooper <james@bitmechanic.com>

2010-2016 Copyright 2010-2016 James Cooper <james@bitmechanic.com>"  
<https://github.com/coopernurse/node-pool#readme>

MIT getpass-0.1.7.tgz getpass for node.js  
<https://www.npmjs.org/package/getpass> Copyright Joyent, Inc  
<https://github.com/arekinath/node-getpass#readme>

MIT get-proxy-2.1.0.tgz Get configured proxy  
<https://www.npmjs.org/package/get-proxy> Copyright Kevin Mårtensson  
<kevinmartensson@gmail.com> ([github.com/kevva](https://github.com/kevva))  
<https://github.com/kevva/get-proxy#readme>

MIT get-stdin-4.0.1.tgz Easier stdin  
<https://www.npmjs.org/package/get-stdin> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/get-stdin>

MIT get-stream-2.3.1.tgz Get a stream as a string, buffer, or array  
<https://www.npmjs.org/package/get-stream> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/get-stream#readme>

MIT get-stream-3.0.0.tgz Get a stream as a string, buffer, or array  
<https://www.npmjs.org/package/get-stream> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/get-stream#readme>

MIT glob-7.1.3.tgz TypeScript definitions for Glob  
<https://www.npmjs.org/package/@types/glob> Copyright Microsoft  
Corporation <https://registry.npmjs.org/@types/glob/-/glob-7.1.3.tgz>

MIT globby-6.1.0.tgz Extends `glob` with support for multiple patterns  
and exposes a Promise API <https://www.npmjs.org/package/globby>  
Copyright Sindre Sorhus <sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/globby#readme>

MIT got-7.1.0.tgz Simplified HTTP requests  
<https://www.npmjs.org/package/got> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/got#readme>

MIT gridster-v0.5.6 a drag-and-drop multi-column jQuery grid plugin  
<http://bower.io/search/?q=gridster> <http://gridster.net/>

MIT har-validator-5.1.5.tgz Extremely fast HTTP Archive (HAR)  
validator using JSON Schema <https://www.npmjs.org/package/har-validator>  
2018 Copyright 2018 Ahmad Nassri <ahmad@ahmadnassri.com>  
<https://github.com/ahmadnassri/node-har-validator>

MIT has-1.0.3.tgz Object.prototype.hasOwnProperty.call shortcut  
<https://www.npmjs.org/package/has> 2013 Copyright 2013 Thiago de  
Arruda <https://github.com/tarruda/has>

MIT has-ansi-2.0.0.tgz Check if a string has ANSI escape codes  
<https://www.npmjs.org/package/has-ansi> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/has-ansi>

MIT has-binary2-1.0.3.tgz A function that takes anything in javascript and returns true if its argument contains binary data.  
<https://www.npmjs.org/package/has-binary2> 2014 Copyright 2014 Kevin Roark  
<https://registry.npmjs.org/has-binary2/-/has-binary2-1.0.3.tgz>

MIT has-cors-1.1.0.tgz Detects support for Cross-Origin Resource Sharing  
<https://www.npmjs.org/package/has-cors> Unspecified Copyright  
<https://github.com/component/has-cors>

MIT has-flag-4.0.0.tgz Check if argv has a specific flag  
<https://www.npmjs.org/package/has-flag> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/has-flag#readme>

MIT has-symbol-support-x-1.4.2.tgz Tests if ES6 Symbol is supported.  
<https://www.npmjs.org/package/has-symbol-support-x> 2015 Copyright 2015 Graham Fairweather  
<https://github.com/Xotic750/has-symbol-support-x>

MIT has-to-string-tag-x-1.4.1.tgz Tests if ES6 @@toStringTag is supported.  
<https://www.npmjs.org/package/has-to-string-tag-x> 2015-2017 Copyright 2015-2017 Graham Fairweather  
<https://github.com/Xotic750/has-to-string-tag-x>

MIT helmet-3.23.3.tgz help secure Express/Connect apps with various HTTP headers  
<https://www.npmjs.org/package/helmet> 2012-2020 Copyright 2012-2020 Evan Hahn, Adam Baldwin  
<https://helmetjs.github.io/>

MIT helmet-crossdomain-0.4.0.tgz Set the X-Permitted-Cross-Domain-Policies header in Express apps  
<https://www.npmjs.org/package/helmet-crossdomain> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin  
<https://helmetjs.github.io/docs/crossdomain/>

MIT helmet-csp-2.10.0.tgz Content Security Policy middleware.  
<https://www.npmjs.org/package/helmet-csp> 2014-2020 Copyright 2014-2020 Evan Hahn, Adam Baldwin  
<https://helmetjs.github.io/docs/csp/>

MIT hide-powered-by-1.1.0.tgz Middleware to remove the X-Powered-By header  
<https://www.npmjs.org/package/hide-powered-by> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin  
<https://helmetjs.github.io/docs/hide-powered-by/>

MIT history-4.10.1.tgz Manage session history with JavaScript  
<https://www.npmjs.org/package/history> Copyright React Training 2016-2018  
<https://github.com/ReactTraining/history#readme>

MIT hpkp-2.0.0.tgz HTTP Public Key Pinning (HPKP) middleware  
<https://www.npmjs.org/package/hpkp> 2015-2016 Copyright 2015-2016 Evan Hahn, Adam Baldwin  
<https://github.com/helmetjs/hpkp#readme>

MIT hsts-2.2.0.tgz HTTP Strict Transport Security middleware.  
<https://www.npmjs.org/package/hsts> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin  
<https://helmetjs.github.io/docs/hsts/>

MIT html2canvas-1.0.0-rc.7.tgz Screenshots with JavaScript  
<https://www.npmjs.org/package/html2canvas> 2012 Copyright 2012  
Niklas von Herten <https://html2canvas.herten.com>

MIT html-parse-stringify2-2.0.1.tgz Parses well-formed HTML (meaning  
all tags closed) into an AST and back. quickly.  
<https://www.npmjs.org/package/html-parse-stringify2> Unspecified  
Copyright <https://github.com/rayd/html-parse-stringify2>

MIT html-prettify-1.0.3.tgz HTML markup formatter  
<https://www.npmjs.org/package/html-prettify> 2020 Copyright 2020  
Dominik Michal <https://github.com/Dmc0125/html-prettify#readme>

MIT http-errors-1.7.2.tgz Create HTTP error objects  
<https://www.npmjs.org/package/http-errors> "2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com)  
2016 Copyright 2016 Douglas Christopher Wilson [doug@somethingdoug.com](mailto:doug@somethingdoug.com)"  
<https://github.com/jshttp/http-errors#readme>

MIT http-errors-1.7.3.tgz Create HTTP error objects  
<https://www.npmjs.org/package/http-errors> "2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com)  
2016 Copyright 2016 Douglas Christopher Wilson [doug@somethingdoug.com](mailto:doug@somethingdoug.com)"  
<https://github.com/jshttp/http-errors#readme>

MIT http-errors-1.8.0.tgz Create HTTP error objects  
<https://www.npmjs.org/package/http-errors> "2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com)  
2016 Copyright 2016 Douglas Christopher Wilson [doug@somethingdoug.com](mailto:doug@somethingdoug.com)"  
<https://github.com/jshttp/http-errors#readme>

MIT http-proxy-1.18.1.tgz HTTP proxying for the masses  
<https://www.npmjs.org/package/http-proxy> "2010-2016 Copyright  
2010-2016 Charlie Robbins, Jarrett Cruger & the Contributors  
2010-2016 Copyright 2010-2016 Charlie Robbins, Jarrett Cruger & the  
Contributors. Permission is hereby granted," <https://github.com/http-party/node-http-proxy#readme>

MIT http-signature-1.2.0.tgz Reference implementation of Joyent's  
HTTP Signature scheme. <https://www.npmjs.org/package/http-signature>  
Copyright Joyent, Inc <https://github.com/joyent/node-http-signature/>

MIT https-proxy-agent-2.2.4.tgz An HTTP(s) proxy `http.Agent`  
implementation for HTTPS <https://www.npmjs.org/package/https-proxy-agent>  
"2013 Copyright 2013 Nathan Rajlich <[nathan@tootallnate.net](mailto:nathan@tootallnate.net)>  
2013 Copyright 2013 Nathan Rajlich &lt;[nathan@tootallnate.net](mailto:nathan@tootallnate.net)>"  
<https://github.com/TooTallNate/node-https-proxy-agent#readme>

MIT http-status-codes-1.2.0.tgz Constants enumerating the HTTP status  
codes. Based on the Java Apache HttpStatus API.  
<https://www.npmjs.org/package/http-status-codes>  
<https://github.com/prettymuchbryce/node-http-status#readme>

MIT i18n-0.5.0.tgz lightweight translation module with dynamic json  
storage <https://www.npmjs.org/package/i18n> "2011-2013 Copyright 2011-  
2013 Marcus Spiegel <[marcus.spiegel@gmail.com](mailto:marcus.spiegel@gmail.com)>

2011-2014 Copyright 2011-2014 Marcus Spiegel ["marcus.spiegel@gmail.com"](mailto:marcus.spiegel@gmail.com)  
(<mailto:marcus.spiegel@gmail.com>) <http://github.com/mashpie/i18n-node>

MIT i18n-0.8.6.tgz lightweight translation module with dynamic json  
storage <https://www.npmjs.org/package/i18n> 2011 Copyright 2011 Marcus  
Spiegel [<marcus.spiegel@gmail.com>](mailto:marcus.spiegel@gmail.com) <http://github.com/mashpie/i18n-node>

MIT i18next-19.8.4.tgz i18next internationalization framework  
<https://www.npmjs.org/package/i18next> 2017 Copyright 2017 i18next  
<http://i18next.com>

MIT i18next-browser-languagedetector-4.3.1.tgz language detector  
used in browser environment for i18next  
<https://www.npmjs.org/package/i18next-browser-languagedetector> 2015  
Copyright 2015 i18next [https://github.com/i18next/i18next-browser-](https://github.com/i18next/i18next-browser-languageDetector)  
[languageDetector](https://github.com/i18next/i18next-browser-languageDetector)

MIT ibm\_db-2.5.0.tgz IBM DB2 and IBM Informix bindings for node  
[https://www.npmjs.org/package/ibm\\_db](https://www.npmjs.org/package/ibm_db) "2013 Copyright 2013 Dan  
VerWeire ["dverweire@gmail.com"](mailto:dverweire@gmail.com) (<mailto:dverweire@gmail.com>)  
2014 Copyright 2014 IBM Corporation  
2010 Copyright 2010 Lee Smith ["notwink@gmail.com"](mailto:notwink@gmail.com)  
(<mailto:notwink@gmail.com>)  
2010 Copyright 2010 IBM Corporation [<opendev@us.ibm.com>](mailto:opendev@us.ibm.com)  
2010 Copyright 2010 Lee Smith [<notwink@gmail.com>](mailto:notwink@gmail.com)  
2013 Copyright 2013 Dan VerWeire [<dverweire@gmail.com>](mailto:dverweire@gmail.com)"  
[https://github.com/ibmdb/node-ibm\\_db/](https://github.com/ibmdb/node-ibm_db/)

MIT iconv-lite-0.4.24.tgz Convert character encodings in pure  
javascript. <https://www.npmjs.org/package/iconv-lite> 2011 Copyright  
2011 Alexander Shtuchkin <https://github.com/ashtuchkin/iconv-lite>

MIT iconv-lite-0.5.2.tgz Convert character encodings in pure  
javascript. <https://www.npmjs.org/package/iconv-lite> 2011 Copyright  
2011 Alexander Shtuchkin <https://github.com/ashtuchkin/iconv-lite>

MIT immediate-3.0.6.tgz A cross browser microtask library  
<https://www.npmjs.org/package/immediate> 2012 Copyright 2012  
Barnesandnoble.com, llc, Donavon West, Domenic Denicola, Brian Cavalier  
<https://registry.npmjs.org/immediate/-/immediate-3.0.6.tgz>

MIT indexof-0.0.1.tgz Microsoft sucks  
<https://www.npmjs.org/package/indexof> Unspecified Copyright  
<https://registry.npmjs.org/indexof/-/indexof-0.0.1.tgz>

MIT invariant-2.2.4.tgz invariant  
<https://www.npmjs.org/package/invariant> 2013 Copyright 2013  
Facebook, Inc <https://github.com/zertosh/invariant#readme>

MIT ipaddr.js-1.9.1.tgz A library for manipulating IPv4 and IPv6  
addresses in JavaScript. <https://www.npmjs.org/package/ipaddr.js>  
2011-2017 Copyright 2011-2017 whitequark  
[<whitequark@whitequark.org>](mailto:whitequark@whitequark.org)  
<https://github.com/whitequark/ipaddr.js#readme>

MIT ip-regex-4.2.0.tgz Regular expression for matching IP addresses (IPv4 & IPv6) <https://www.npmjs.org/package/ip-regex> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com) <https://github.com/sindresorhus/ip-regex#readme>

MIT is2-2.0.6.tgz A type checking library where each exported function returns either true or false and does not throw. Also added tests. <https://www.npmjs.org/package/is2> "2013-2014 Copyright 2013-2014 Edmond Meinfelder 2011 Copyright 2011 Enrico Marino 2013 Copyright 2013 Edmond Meinfelder" <http://github.com/stdarg/is2>

MIT isarray-0.0.1.tgz Array#isArray for older browsers <https://www.npmjs.org/package/isarray> "2013 Copyright 2013 Julian Gruber <julian@juliangruber.com> 2013 Copyright 2013 Julian Gruber &lt;julian@juliangruber.com&gt;" <https://github.com/juliangruber/isarray>

MIT isarray-1.0.0.tgz Array#isArray for older browsers <https://www.npmjs.org/package/isarray> "2013 Copyright 2013 Julian Gruber &lt;julian@juliangruber.com&gt; 2013 Copyright 2013 Julian Gruber <julian@juliangruber.com>" <https://github.com/juliangruber/isarray>

MIT isarray-2.0.1.tgz Array#isArray for older browsers <https://www.npmjs.org/package/isarray> "2013 Copyright 2013 Julian Gruber &lt;julian@juliangruber.com&gt; 2013 Copyright 2013 Julian Gruber <julian@juliangruber.com>" <https://github.com/juliangruber/isarray>

MIT is-arrayish-0.3.2.tgz Determines if an object can be used as an array <https://www.npmjs.org/package/is-arrayish> 2015 Copyright 2015 JD Ballard <https://github.com/qix-/node-is-arrayish#readme>

MIT is-core-module-2.2.0.tgz Is this specifier a node.js core module? <https://www.npmjs.org/package/is-core-module> 2014 Copyright 2014 Dave Justice <https://github.com/inspect-js/is-core-module>

MIT is-fullwidth-code-point-3.0.0.tgz Check if the character represented by a given Unicode code point is fullwidth <https://www.npmjs.org/package/is-fullwidth-code-point> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com) <https://github.com/sindresorhus/is-fullwidth-code-point#readme>

MIT is-natural-number-4.0.1.tgz Check if a value is a natural number <https://www.npmjs.org/package/is-natural-number> "2014-2016 Copyright 2014-2016 [Shinnosuke Watanabe] (<https://github.com/shinnn>) 2014-2016 Copyright 2014-2016 ""Shinnosuke Watanabe"" (<https://github.com/shinnn>) 2014-2016 Copyright 2014-2016 Shinnosuke Watanabe" <https://github.com/shinnn/is-natural-number.js#readme>

MIT is-object-1.0.2.tgz Checks whether a value is an object <https://www.npmjs.org/package/is-object> 2013 Copyright 2013 Colingo <https://github.com/inspect-js/is-object>

MIT is-path-cwd-1.0.0.tgz Check if a path is CWD  
<https://www.npmjs.org/package/is-path-cwd> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-path-cwd>

MIT is-path-in-cwd-1.0.1.tgz Check if a path is in the current working directory  
<https://www.npmjs.org/package/is-path-in-cwd> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-path-in-cwd#readme>

MIT is-path-inside-1.0.1.tgz Check if a path is inside another path  
<https://www.npmjs.org/package/is-path-inside> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-path-inside#readme>

MIT is-plain-obj-1.1.0.tgz Check if a value is a plain object  
<https://www.npmjs.org/package/is-plain-obj> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-plain-obj>

MIT is-promise-2.2.2.tgz Test whether an object looks like a promises-a+ promise  
<https://www.npmjs.org/package/is-promise> Copyright 2014 Forbes Lindesay  
<https://github.com/then/is-promise#readme> 2014

MIT is-retry-allowed-1.2.0.tgz Is retry allowed for Error?  
<https://www.npmjs.org/package/is-retry-allowed> Copyright Vsevolod Strukchinsky <[floatdrop@gmail.com](mailto:floatdrop@gmail.com)> ([github.com/floatdrop](https://github.com/floatdrop))  
<https://github.com/floatdrop/is-retry-allowed#readme>

MIT isstream-0.1.2.tgz Determine if an object is a Stream  
<https://www.npmjs.org/package/isstream> "2015 Copyright 2015 Rod Vagg  
2015 Copyright 2015 Rod Vagg [[@rvagg](https://twitter.com/rvagg)] (<https://twitter.com/rvagg>) and licenced under the MIT licence  
2015 Copyright 2015 Rod Vagg ""[@rvagg](https://twitter.com/rvagg)"" (<https://twitter.com/rvagg>) and licenced under the MIT licence" <https://github.com/rvagg/isstream>

MIT is-stream-1.1.0.tgz Check if something is a Node.js stream  
<https://www.npmjs.org/package/is-stream> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-stream#readme>

MIT is-stream-2.0.0.tgz Check if something is a Node.js stream  
<https://www.npmjs.org/package/is-stream> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/is-stream#readme>

MIT is-typedarray-1.0.0.tgz Detect whether or not an object is a Typed Array  
<https://www.npmjs.org/package/is-typedarray> Copyright Hugh Kennedy  
<https://github.com/hughsk/is-typedarray>

MIT isurl-1.0.0.tgz Checks whether a value is a WHATWG URL.  
<https://www.npmjs.org/package/isurl> 2017 Copyright 2017 Steven Vachon  
<https://github.com/stevenvachon/isurl#readme>



MIT is-url-1.2.4.tgz Check whether a string is a URL.  
<https://www.npmjs.org/package/is-url> Unspecified Copyright  
<https://github.com/segmentio/is-url#readme>

MIT javascript-detect-element-resize-v0.5.3 A Cross-Browser, Event-based, Element Resize Detection  
<http://bower.io/search/?q=javascript-detect-element-resize>  
<https://github.com/sdecima/javascript-detect-element-resize> Sebastián Décima (<https://github.com/sdecima/>)

MIT jQuery-3.5.1 JavaScript library for DOM operations  
<http://bower.io/search/?q=jQuery> Copyright JS Foundation and other contributors, <https://js.foundation/> <https://jquery.com>

MIT jquery-ui-1.12.1 <http://bower.io/search/?q=jquery-ui>

MIT jsbn-0.1.1.tgz The jsbn library is a fast, portable implementation of large-number math in pure JavaScript, enabling public-key crypto and other applications on desktop and mobile browsers.  
<https://www.npmjs.org/package/jsbn2003-2005> Copyright 2003-2005 Tom Wu  
<https://github.com/andyperlitch/jsbn#readme>

MIT jsonfile-4.0.0.tgz Easily read/write JSON files.  
<https://www.npmjs.org/package/jsonfile> "2012-2015 Copyright 2012-2015 JP Richardson <jprichardson@gmail.com>  
2012-2016 Copyright 2012-2016 JP Richardson "jprichardson@gmail.com"  
(mailto:jprichardson@gmail.com)  
2012-2016 Copyright 2012-2016 JP Richardson <jprichardson@gmail.com>"  
<https://github.com/jprichardson/node-jsonfile#readme>

MIT json-parse-even-better-errors-2.3.1.tgz JSON.parse with context information on error  
<https://www.npmjs.org/package/json-parse-even-better-errors> "Copyright npm, Inc  
2017 Copyright 2017 Kat Marchán" <https://github.com/npm/json-parse-even-better-errors#readme>

MIT jsonschema-1.2.0.tgz A fast and easy to use JSON Schema validator  
<https://www.npmjs.org/package/jsonschema> 2012-2015 Copyright  
2012-2015 Tom de Grunt <tom@degrunt.nl>  
<https://github.com/tdegrunt/jsonschema#readme>

MIT jsonschema-1.4.0.tgz A fast and easy to use JSON Schema validator  
<https://www.npmjs.org/package/jsonschema> "2012-2015 Copyright  
2012-2015 Tom de Grunt <tom@degrunt.nl>  
2012-2019 Copyright 2012-2019 Tom de Grunt <tom@degrunt.nl>"  
<https://github.com/tdegrunt/jsonschema#readme>

MIT json-schema-traverse-0.4.1.tgz Traverse JSON Schema passing each schema object to callback  
<https://www.npmjs.org/package/json-schema-traverse> 2017 Copyright 2017 Evgeny Poberezkin  
<https://github.com/epoberezkin/json-schema-traverse#readme>

MIT jsprim-1.4.1.tgz utilities for primitive JavaScript types  
<https://www.npmjs.org/package/jsprim> 2012 Copyright 2012 Joyent, Inc  
<https://github.com/joyent/node-jsprim#readme>

MIT js-tokens-4.0.0.tgz A regex that tokenizes JavaScript.  
<https://www.npmjs.org/package/js-tokens> 2014-2015 Copyright 2014-

2015 2016, 2017, 2018 Simon Lydell <https://github.com/lydell/js-tokens#readme>

MIT js-yaml-3.14.1.tgz YAML 1.2 parser and serializer  
<https://www.npmjs.org/package/js-yaml> 2011-2015 Copyright 2011-2015 by Vitaly Puzrin <https://github.com/nodeca/js-yaml>

MIT jszip-3.5.0.tgz Create, read and edit .zip files with JavaScript  
<http://stuartk.com/jszip> <https://www.npmjs.org/package/jszip>  
2009-2016 Copyright 2009-2016 Stuart Knightley, David Duponchel, Franz Buchinger, António Afonso <https://github.com/Stuk/jszip#readme>

MIT jwa-1.4.1.tgz JWA implementation (supports all JWS algorithms)  
<https://www.npmjs.org/package/jwa> 2013 Copyright 2013 Brian J  
<https://github.com/brianloveswords/node-jwa#readme>

MIT jws-3.2.2.tgz Implementation of JSON Web Signatures  
<https://www.npmjs.org/package/jws> "2013 Copyright 2013 Brian J  
2013-2015 Copyright 2013-2015 Brian J"  
<https://github.com/brianloveswords/node-jws#readme>

MIT jwt-simple-0.5.6.tgz JWT (JSON Web Token) encode and decode module  
<https://www.npmjs.org/package/jwt-simple> 2011 Copyright 2011  
Kazuhito Hokamura <k.hokamura@gmail.com>  
<https://github.com/hokaccha/node-jwt-simple#readme>

MIT kuler-2.0.0.tgz Color your terminal using CSS/hex color codes  
<https://www.npmjs.org/package/kuler> 2014 Copyright 2014 Arnout  
Kazemier <https://github.com/3rd-Eden/kuler>

MIT lazystream-1.0.0.tgz Open Node Streams on demand.  
<https://www.npmjs.org/package/lazystream> 2013 Copyright 2013 J  
<https://github.com/jpommerening/node-lazystream>

MIT lie-3.3.0.tgz A basic but performant promise implementation  
<https://www.npmjs.org/package/lie> 2014-2018 Copyright 2014-2018  
Calvin Metcalf, Jordan Harband  
<https://github.com/calvinmetcalf/lie#readme>

MIT locale-0.1.0.tgz Browser locale negotiation for node.js  
<https://github.com/florrain/locale/blob/master/LICENSE.txt>  
"2012 Copyright 2012 Jed Schmidt, <http://jed.is/>  
2012 Copyright 2012 Jed Schmidt" <https://github.com/florrain/locale>

MIT locate-path-5.0.0.tgz Get the first path that exists on disk of  
multiple paths <https://www.npmjs.org/package/locate-path> Copyright  
Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/locate-path#readme>

MIT lodash.defaults-4.2.0.tgz The lodash method `\_.defaults` exported  
as a module. <https://www.npmjs.org/package/lodash.defaults> "2009-2016  
Copyright 2009-2016 Jeremy Ashkenas,  
Copyright jQuery Foundation and other contributors <<https://jquery.org/>>  
2012-2016 Copyright 2012-2016 The Dojo Foundation  
<<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.difference-4.5.0.tgz The lodash method `\_.difference` exported as a module. <https://www.npmjs.org/package/lodash.difference> "2009-2016 Copyright 2009-2016 Jeremy Ashkenas, Copyright jQuery Foundation and other contributors <<https://jquery.org/>> 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.escaperegexp-4.1.2.tgz The lodash method `\_.escapeRegExp` exported as a module. <https://www.npmjs.org/package/lodash.escaperegexp> Copyright jQuery Foundation and other contributors <<https://jquery.org/>> <https://lodash.com/>

MIT lodash.flatten-4.4.0.tgz The lodash method `\_.flatten` exported as a module. <https://www.npmjs.org/package/lodash.flatten> "2009-2016 Copyright 2009-2016 Jeremy Ashkenas, Copyright jQuery Foundation and other contributors <<https://jquery.org/>> 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.groupby-4.6.0.tgz The lodash method `\_.groupBy` exported as a module. <https://www.npmjs.org/package/lodash.groupby> "2009-2016 Copyright 2009-2016 Jeremy Ashkenas, Copyright jQuery Foundation and other contributors <<https://jquery.org/>> 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.isboolean-3.0.3.tgz The lodash method `\_.isBoolean` exported as a module. <https://www.npmjs.org/package/lodash.isboolean> "2009-2016 Copyright 2009-2016 Jeremy Ashkenas, 2011 Copyright 2011 Jeremy Ashkenas, DocumentCloud 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.isequal-4.5.0.tgz The Lodash method `\_.isEqual` exported as a module. <https://www.npmjs.org/package/lodash.isequal> "Copyright JS Foundation and other contributors <<https://js.foundation/>> 2009-2016 Copyright 2009-2016 Jeremy Ashkenas, 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.isfunction-3.0.9.tgz The Lodash method `\_.isFunction` exported as a module. <https://www.npmjs.org/package/lodash.isfunction> "Copyright JS Foundation and other contributors <<https://js.foundation/>> 2009-2014 Copyright 2009-2014 Jeremy Ashkenas, 2012-2014 Copyright 2012-2014 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.isnil-4.0.0.tgz The lodash method `\_.isNil` exported as a module. <https://www.npmjs.org/package/lodash.isnil> "2009-2016 Copyright 2009-2016 Jeremy Ashkenas, 2012-2016 Copyright 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>" <https://lodash.com/>

MIT lodash.isplainobject-4.0.6.tgz The lodash method `\_.isPlainObject` exported as a module. <https://www.npmjs.org/package/lodash.isplainobject> Copyright jQuery

Foundation and other contributors <<https://jquery.org/>>  
<https://lodash.com/>

MIT `lodash.isundefined-3.0.1.tgz` The modern build of lodash's  
`\_.isUndefined` as a module.  
<https://www.npmjs.org/package/lodash.isundefined> "2012-2015  
Copyright 2012-2015 The Dojo Foundation <<http://dojofoundation.org/>>  
2009-2015 Copyright 2009-2015 Jeremy Ashkenas," <https://lodash.com/>

MIT `lodash.union-4.6.0.tgz` The lodash method `\_.union` exported as a  
module. <https://www.npmjs.org/package/lodash.union> "2009-2016  
Copyright 2009-2016 Jeremy Ashkenas,  
Copyright jQuery Foundation and other contributors <<https://jquery.org/>>  
2012-2016 Copyright 2012-2016 The Dojo Foundation  
<<http://dojofoundation.org/>>" <https://lodash.com/>

MIT `lodash.uniq-4.5.0.tgz` The lodash method `\_.uniq` exported as a  
module. <https://www.npmjs.org/package/lodash.uniq> "2009-2016  
Copyright 2009-2016 Jeremy Ashkenas,  
Copyright jQuery Foundation and other contributors <<https://jquery.org/>>  
2012-2016 Copyright 2012-2016 The Dojo Foundation  
<<http://dojofoundation.org/>>" <https://lodash.com/>

MIT `lodash-4.17.19.tgz` Lodash modular utilities.  
<https://www.npmjs.org/package/lodash> Copyright OpenJS Foundation  
and other contributors <<https://openjsf.org/>> <https://lodash.com/>

MIT `lodash-4.17.20.tgz` Lodash modular utilities.  
<https://www.npmjs.org/package/lodash> Copyright OpenJS Foundation  
and other contributors <<https://openjsf.org/>> <https://lodash.com/>

MIT `lodash-es-4.17.15.tgz` Lodash exported as ES modules.  
<https://www.npmjs.org/package/lodash-es> Copyright OpenJS Foundation  
and other contributors <<https://openjsf.org/>> <https://lodash.com/custom-builds>

MIT `logform-2.2.0.tgz` An mutable object-based log format designed for  
chaining & objectMode streams. <https://www.npmjs.org/package/logform>  
2017 Copyright 2017 Charlie Robbins & the Contributors  
<https://github.com/winstonjs/logform#readme>

MIT `loglevel-1.7.1.tgz` Minimal lightweight logging for JavaScript,  
adding reliable log level methods to any available console.log methods  
<https://www.npmjs.org/package/loglevel> 2013 Copyright 2013 Tim  
Perry <https://github.com/pimterry/loglevel>

MIT `log-rotate-stream-1.0.2.tgz` Stream data to a rotating log file  
<https://www.npmjs.org/package/log-rotate-stream> 2015 Copyright  
2015 Brian Green <https://github.com/briangreener/log-rotate-stream>

MIT `loose-envify-1.4.0.tgz` Fast (and loose) selective `process.env`  
replacer using js-tokens instead of an AST  
<https://www.npmjs.org/package/loose-envify> 2015 Copyright 2015  
Andres Suarez <[zertosh@gmail.com](mailto:zertosh@gmail.com)> <https://github.com/zertosh/loose-envify>

MIT lowercase-keys-1.0.1.tgz Lowercase the keys of an object  
<https://www.npmjs.org/package/lowercase-keys> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/lowercase-keys#readme>

MIT make-dir-1.3.0.tgz Make a directory and its parents if needed - Think `mkdir -p`  
<https://www.npmjs.org/package/make-dir> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/make-dir#readme>

MIT map-stream-0.0.7.tgz construct pipes of streams of events  
<https://www.npmjs.org/package/map-stream> 2011 Copyright 2011 Dominic Tarr  
<http://github.com/dominictarr/map-stream>

MIT math-interval-parser-2.0.1.tgz Parse math interval  
<https://www.npmjs.org/package/math-interval-parser> Copyright Dmitry Semigradsky <[semigradskyd@gmail.com](mailto:semigradskyd@gmail.com)> (<https://github.com/Semigradsky>)  
<https://github.com/Semigradsky/math-interval-parser#readme>

MIT media-typer-0.3.0.tgz Simple RFC 6838 media type parser and formatter  
<https://www.npmjs.org/package/media-typer> 2014 Copyright 2014 Douglas Christopher Wilson  
<https://github.com/jshttp/media-typer>

MIT merge-descriptors-1.0.1.tgz Merge objects using descriptors  
<https://www.npmjs.org/package/merge-descriptors> "2013 Copyright 2013 Jonathan Ong <[me@jongleberry.com](mailto:me@jongleberry.com)>  
2015 Copyright 2015 Douglas Christopher Wilson <[doug@somethingdoug.com](mailto:doug@somethingdoug.com)>"  
<https://github.com/component/merge-descriptors>

MIT messageformat-2.3.0.tgz PluralFormat and SelectFormat Message and i18n Tool - A JavaScript Implementation of the ICU standards.  
<https://www.npmjs.org/package/messageformat> 2012-2018 Copyright 2012-2018 Alex Sexton, Eemeli Aro, and Contributors  
<https://messageformat.github.io/messageformat/>

MIT messageformat-formatters-2.0.1.tgz Formatters for messageformat  
<https://www.npmjs.org/package/messageformat-formatters> 2012-2018 Copyright 2012-2018 Alex Sexton, Eemeli Aro, and Contributors  
<https://messageformat.github.io/>

MIT messageformat-parser-4.1.3.tgz A PEG.js parser for ICU MessageFormat strings  
<https://www.npmjs.org/package/messageformat-parser> Copyright OpenJS Foundation and contributors, <https://openjsf.org/>  
<https://messageformat.github.io/>

MIT methods-1.1.2.tgz HTTP methods that node supports  
<https://www.npmjs.org/package/methods> "2015-2016 Copyright 2015-2016 Douglas Christopher Wilson <[doug@somethingdoug.com](mailto:doug@somethingdoug.com)>  
2013-2014 Copyright 2013-2014 TJ Holowaychuk <[tj@vision-media.ca](mailto:tj@vision-media.ca)>"  
<https://github.com/jshttp/methods>

MIT mime-1.6.0.tgz A comprehensive library for mime-type mapping  
<https://www.npmjs.org/package/mime> 2010 Copyright 2010 Benjamin Thomas, Robert Kieffer  
<https://github.com/broofa/node-mime#readme>

MIT mime-db-1.12.0.tgz Media Type Database  
<https://www.npmjs.org/package/mime-db> 2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) <https://github.com/jshttp/mime-db>

MIT mime-db-1.44.0.tgz Media Type Database  
<https://www.npmjs.org/package/mime-db> 2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) <https://github.com/jshttp/mime-db#readme>

MIT mime-db-1.45.0.tgz Media Type Database  
<https://www.npmjs.org/package/mime-db> 2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) <https://github.com/jshttp/mime-db#readme>

MIT mime-types-2.0.14.tgz The ultimate javascript content-type utility.  
<https://www.npmjs.org/package/mime-types> 2014 Copyright 2014  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) <https://github.com/jshttp/mime-types>

MIT mime-types-2.1.27.tgz The ultimate javascript content-type utility.  
<https://www.npmjs.org/package/mime-types> "2015 Copyright 2015  
Douglas Christopher Wilson <[doug@somethingdoug.com](mailto:doug@somethingdoug.com)>  
2014 Copyright 2014 Jonathan Ong <[me@jongleberry.com](mailto:me@jongleberry.com)>"  
<https://github.com/jshttp/mime-types#readme>

MIT mimic-response-1.0.1.tgz Mimic a Node.js HTTP response stream  
<https://www.npmjs.org/package/mimic-response> Copyright Sindre Sorhus  
<[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/mimic-response#readme>

MIT mini-create-react-context-0.4.1.tgz Smaller Polyfill for the proposed React context API  
<https://www.npmjs.org/package/mini-create-react-context> "2019 Copyright 2019  
StringEpsilon <[StringEpsilon@gmail.com](mailto:StringEpsilon@gmail.com)>  
2017-2019 Copyright 2017-2019 James Kyle <[me@thejameskyle.com](mailto:me@thejameskyle.com)>"  
<https://github.com/StringEpsilon/mini-create-react-context#readme>

MIT minimatch-3.0.3.tgz TypeScript definitions for Minimatch  
<https://www.npmjs.org/package/@types/minimatch> Copyright  
Microsoft Corporation <https://registry.npmjs.org/@types/minimatch/-/minimatch-3.0.3.tgz>

MIT minimist-1.2.5.tgz parse argument options  
<https://www.npmjs.org/package/minimist> Copyright James Halliday  
<https://github.com/substack/minimist>

MIT mkdirp-0.5.5.tgz Recursively mkdir, like `mkdir -p`  
<https://www.npmjs.org/package/mkdirp> 2010 Copyright 2010 James  
Halliday ([mail@substack.net](mailto:mail@substack.net)) <https://github.com/substack/node-mkdirp#readme>

MIT mkdirp-1.0.4.tgz Recursively mkdir, like `mkdir -p`  
<https://www.npmjs.org/package/mkdirp> Copyright James Halliday  
([mail@substack.net](mailto:mail@substack.net)) and Isaac Z <https://github.com/isaacs/node-mkdirp#readme>

MIT moment-2.27.0.tgz Parse, validate, manipulate, and display dates  
<https://www.npmjs.org/package/moment> Copyright JS Foundation and  
other contributors <https://momentjs.com>

MIT moment-2.29.1 <http://bower.io/search/?q=moment> Copyright  
JS Foundation and other contributors

MIT moment-2.29.1.tgz Parse, validate, manipulate, and display dates  
<https://www.npmjs.org/package/moment> Copyright JS Foundation and  
other contributors <https://momentjs.com>

MIT moment-timezone-0.5.32.tgz Parse and display moments in any  
timezone. <https://www.npmjs.org/package/moment-timezone> Copyright JS  
Foundation and other contributors <http://momentjs.com/timezone/>

MIT ms-2.0.0.tgz Tiny milisecond conversion utility  
<https://www.npmjs.org/package/ms> 2016 Copyright 2016 Zeit, Inc  
<https://github.com/zeit/ms#readme>

MIT ms-2.1.1.tgz Tiny millisecond conversion utility  
<https://www.npmjs.org/package/ms> 2016 Copyright 2016 Zeit, Inc  
<https://github.com/zeit/ms#readme>

MIT ms-2.1.2.tgz Tiny millisecond conversion utility  
<https://www.npmjs.org/package/ms> 2016 Copyright 2016 Zeit, Inc  
<https://github.com/zeit/ms#readme>

MIT ms-2.1.3.tgz Tiny millisecond conversion utility  
<https://www.npmjs.org/package/ms> 2020 Copyright 2020 Vercel, Inc  
<https://github.com/vercel/ms#readme>

MIT ms-rest-azure-env-1.1.2.tgz Isomorphic library that provides Azure  
endpoints for different Azure Environments/Clouds.  
<https://www.npmjs.org/package/@azure/ms-rest-azure-env> Copyright  
Microsoft Corporation <https://github.com/Azure/ms-rest-azure-env>

MIT ms-rest-js-1.9.0.tgz Isomorphic client Runtime for  
Typescript/node.js/browser javascript client libraries generated using  
AutoRest <https://www.npmjs.org/package/@azure/ms-rest-js> "2010-2016  
Copyright 2010-2016 Robert Kieffer and other contributors  
Copyright Microsoft Corporation" <https://github.com/Azure/ms-rest-js>

MIT ms-rest-nodeauth-2.0.2.tgz Azure Authentication library in node.js  
with type definitions. [https://www.npmjs.org/package/@azure/ms-rest-  
nodeauth](https://www.npmjs.org/package/@azure/ms-rest-nodeauth) Copyright Microsoft Corporation  
<https://github.com/Azure/ms-rest-nodeauth>

MIT mssql-4.3.9.tgz Microsoft SQL Server client for Node.js.  
<https://www.npmjs.org/package/mssql> 2013-2018 Copyright 2013-  
2018 Patrik Simek and contributors [https://github.com/tediousjs/node-  
mssql#readme](https://github.com/tediousjs/node-mssql#readme)

MIT mssql-5.1.3.tgz Microsoft SQL Server client for Node.js.  
<https://www.npmjs.org/package/mssql> 2013-2018 Copyright 2013-  
2018 Patrik Simek and contributors [https://github.com/tediousjs/node-  
mssql#readme](https://github.com/tediousjs/node-mssql#readme)

MIT mssql-6.3.0.tgz Microsoft SQL Server client for Node.js.  
<https://www.npmjs.org/package/mssql> 2013-2018 Copyright 2013-  
2018 Patrik Simek and contributors [https://github.com/tediousjs/node-  
mssql#readme](https://github.com/tediousjs/node-mssql#readme)

MIT multiline-1.0.2.tgz Multiline strings in JavaScript  
<https://www.npmjs.org/package/multiline> Copyright Sindre Sorhus  
<[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/multiline>

MIT multiparty-4.2.2.tgz multipart/form-data parser which supports  
streaming <https://www.npmjs.org/package/multiparty> "2013 Copyright  
2013 Felix Geisendörfer  
2014 Copyright 2014 Andrew Kelley  
2014 Copyright 2014 Douglas Christopher Wilson"  
<https://github.com/pillarjs/multiparty#readme>

MIT mustache-4.0.1.tgz Logic-less `{{mustache}}` templates with  
JavaScript <https://www.npmjs.org/package/mustache> "2010-2015 Copyright  
2010-2015 The mustache.js community  
2009 Copyright 2009 Chris Wanstrath (Ruby)  
2010-2014 Copyright 2010-2014 Jan Lehnardt (JavaScript)"  
<https://github.com/janl/mustache.js>

MIT mustache-4.1.0.tgz Logic-less `{{mustache}}` templates with  
JavaScript <https://www.npmjs.org/package/mustache> "2010-2014 Copyright  
2010-2014 Jan Lehnardt  
2010-2015 Copyright 2010-2015 The mustache.js community  
2009 Copyright 2009 Chris Wanstrath (Ruby)"  
<https://github.com/janl/mustache.js>

MIT mz-2.7.0.tgz modernize node.js to current ECMAScript standards  
<https://www.npmjs.org/package/mz> 2014-2016 Copyright 2014-2016  
Jonathan Ong [me@jongleberry.com](mailto:me@jongleberry.com) and Contributors  
<https://github.com/normalize/mz#readme>

MIT nan-2.14.2.tgz Native Abstractions for Node.js: C++ header for  
Node 0.8 -> 14 compatibility <https://www.npmjs.org/package/nan> "2018  
Copyright 2018 NAN WG Members / Collaborators (listed above)  
2018 Copyright 2018 NAN contributors"  
<https://github.com/nodejs/nan#readme>

MIT nan-v2.14.0 Native Abstractions for Node.js License File  
(<https://github.com/nodejs/nan/blob/v2.14.0/package.json>) "2018 Copyright  
2018 NAN WG Members / Collaborators (listed above)  
2018 Copyright 2018 NAN contributors"  
<https://github.com/nodejs/nan/zipball/v2.14.0> nodejs

MIT nan-v2.14.2 Native Abstractions for Node.js License File  
(README.md) <https://github.com/nodejs/nan/zipball/v2.14.2> nodejs

MIT native-duplexpair-1.0.0.tgz Make a full duplex stream with 2 Duplex  
endpoints, using the native version of `Duplex``  
<https://www.npmjs.org/package/native-duplexpair> 2017 Copyright  
2017 Anna Henningsen [https://github.com/tediousjs/native-  
duplexpair#readme](https://github.com/tediousjs/native-duplexpair#readme)



MIT natural-sort-1.0.0.tgz Sorting with support for numbers, dates, unicode and more. <https://www.npmjs.org/package/natural-sort> 2014 Copyright 2014 Studio B12 GmbH <https://github.com/studio-b12/natural-sort#readme>

MIT ncp-2.0.0.tgz Asynchronous recursive file copy utility. <https://www.npmjs.org/package/ncp> 2011 Copyright 2011 by Charlie McConnell <https://github.com/AvianFlu/ncp>

MIT negotiator-0.6.2.tgz HTTP content negotiation <https://www.npmjs.org/package/negotiator> "2012-2014 Copyright 2012-2014 Isaac Z 2014-2015 Copyright 2014-2015 Douglas Christopher Wilson 2012-2014 Copyright 2012-2014 Federico Romero" <https://github.com/jshttp/negotiator#readme>

MIT ng-idle-1.3.2 Responding to idle users in AngularJS <http://bower.io/search/?q=ng-idle> <https://github.com/HackedByChinese/ng-idle>

MIT ng-surprise-0.3.0.tgz [![Code Climate] (<https://codeclimate.com/github/rafaelcamargo/ng-surprise/badges/gpa.svg>)] (<https://codeclimate.com/github/rafaelcamargo/ng-surprise>) [![Test Coverage] (<https://codeclimate.com/github/rafaelcamargo/ng-surprise/badges/coverage.svg>)] (<https://www.npmjs.org/package/ng-surprise> 2015 Copyright 2015 Rafael Camargo <https://github.com/rafaelcamargo/ng-surprise#readme>

MIT nocache-2.1.0.tgz Middleware to destroy caching <https://www.npmjs.org/package/nocache> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin <https://helmetjs.github.io/docs/nocache/>

MIT node-12.19.9.tgz TypeScript definitions for Node.js <https://www.npmjs.org/package/@types/node> Copyright Microsoft Corporation <https://registry.npmjs.org/@types/node/-/node-12.19.9.tgz>

MIT node-14.14.14.tgz TypeScript definitions for Node.js <https://www.npmjs.org/package/@types/node> Copyright Microsoft Corporation <https://registry.npmjs.org/@types/node/-/node-14.14.14.tgz>

MIT node-8.10.66.tgz TypeScript definitions for Node.js <https://www.npmjs.org/package/@types/node> Copyright Microsoft Corporation <https://registry.npmjs.org/@types/node/-/node-8.10.66.tgz>

MIT node-eta-0.9.0.tgz Estimated time to arrival <https://www.npmjs.org/package/node-eta> <https://github.com/titarenko/eta>

MIT node-ibm\_db-764f55b2704e982006fc5f460e007b45e950a48c IBM DB2 and IBM Informix bindings for node License File ([https://github.com/ibmdb/node-ibm\\_db/blob/764f55b2704e982006fc5f460e007b45e950a48c/package.json](https://github.com/ibmdb/node-ibm_db/blob/764f55b2704e982006fc5f460e007b45e950a48c/package.json)) "2014 Copyright 2014 IBM Corporation 2010 Copyright 2010 IBM Corporation <[opendev@us.ibm.com](mailto:opendev@us.ibm.com)> 2010 Copyright 2010 Lee Smith <[notwink@gmail.com](mailto:notwink@gmail.com)>

2013 Copyright 2013 Dan VerWeire <dverweire@gmail.com>"  
https://github.com/ibmdb/node-  
ibm\_db/zipball/764f55b2704e982006fc5f460e007b45e950a48c ibmdb

MIT normalize-path-3.0.0.tgz Normalize slashes in a file path to be  
posix/unix-like forward slashes. Also condenses repeat slashes to a  
single slash and removes and trailing slashes, unless disabled.  
https://www.npmjs.org/package/normalize-path "2014-2018 Copyright  
2014-2018 Jon Schlinkert  
2018 Copyright 2018 ""Jon Schlinkert"" (https://github.com/jonschlinkert)  
2018 Copyright 2018 [Jon Schlinkert](https://github.com/jonschlinkert)"  
https://github.com/jonschlinkert/normalize-path

MIT numeral-2.0.6 Format and manipulate numbers.  
http://bower.io/search/?q=numeral

MIT numeral-2.0.6.tgzFormat and manipulate numbers.  
https://www.npmjs.org/package/numeral "2012 Copyright 2012 Adam  
Draper  
2016 Copyright 2016 Adam Draper" http://numeraljs.com

MIT object-assign-4.1.1.tgz ES2015 `Object.assign()` ponyfill  
https://www.npmjs.org/package/object-assign Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
https://github.com/sindresorhus/object-assign#readme

MIT object-component-0.0.3.tgz Object utils.  
https://www.npmjs.org/package/object-component Unspecified  
Copyright https://registry.npmjs.org/object-component/-/object-  
component-0.0.3.tgz

MIT object-hash-1.3.1.tgz Generate hashes from javascript objects in  
node and the browser. https://www.npmjs.org/package/object-hash 2014  
Copyright 2014 object-hash contributors https://github.com/puleos/object-  
hash

MIT one-time-1.0.0.tgz Run the supplied function exactly one time  
(once) https://www.npmjs.org/package/one-time 2015 Copyright 2015  
Unshift.io, Arnout Kazemier, the Contributors  
https://github.com/3rd-Eden/one-time#readme

MIT on-finished-2.3.0.tgz Execute a callback when a request closes,  
finishes, or errors https://www.npmjs.org/package/on-finished  
"2013 Copyright 2013 Jonathan Ong <me@jongleberry.com>  
2014 Copyright 2014 Douglas Christopher Wilson <doug@somethingdoug.com>"  
https://github.com/jshttp/on-finished

MIT on-headers-1.0.2.tgz Execute a listener when a response is about  
to write headers https://www.npmjs.org/package/on-headers 2014  
Copyright 2014 Douglas Christopher Wilson  
https://github.com/jshttp/on-headers#readme

MIT package-1.0.1.tgzEasy package.json exports.  
https://www.npmjs.org/package/package 2012 Copyright 2012 Veselin  
Todorov http://github.com/vesln/package

MIT pako-1.0.11.tgz zlib port to javascript - fast, modularized, with  
browser support https://www.npmjs.org/package/pako2014-2017 Copyright

2014-2017 by Vitaly Puzrin and Andrei Tuputcyn  
<https://github.com/nodeca/pako>

MIT parent-require-1.0.0.tgz Require modules from parent modules.  
<https://www.npmjs.org/package/parent-require> "2013 Copyright 2013  
Jared Hanson <[<http://jaredhanson.net/>](<http://jaredhanson.net/>)>  
2013 Copyright 2013 Jared Hanson <"<http://jaredhanson.net/>"  
(<http://jaredhanson.net/>)>  
2013 Copyright 2013 Jared Hanson" <https://registry.npmjs.org/parent-require/-/parent-require-1.0.0.tgz>

MIT parse-4.3.6.tgz fast-csv parsing package  
<https://www.npmjs.org/package/@fast-csv/parse> 2011-2019 Copyright  
2011-2019 C <http://c2fo.github.com/fast-csv/packages/parse>

MIT parse5-5.1.1.tgz HTML parser and serializer.  
<https://www.npmjs.org/package/parse5> 2013-2019 Copyright 2013-  
2019 Ivan Nikulin (ifaaan@gmail.com, <https://github.com/inikulin>)  
<https://github.com/inikulin/parse5>

MIT parse5-6.0.1.tgz HTML parser and serializer.  
<https://www.npmjs.org/package/parse5> 2013-2019 Copyright 2013-  
2019 Ivan Nikulin (ifaaan@gmail.com, <https://github.com/inikulin>)  
<https://github.com/inikulin/parse5>

MIT parse5-htmlparser2-tree-adapter-6.0.1.tgz htmlparser2 tree  
adapter for parse5. [https://www.npmjs.org/package/parse5-htmlparser2-  
tree-adapter](https://www.npmjs.org/package/parse5-htmlparser2-tree-adapter) 2013-2019 Copyright 2013-2019 Ivan Nikulin  
(ifaaan@gmail.com, <https://github.com/inikulin>)  
<https://github.com/inikulin/parse5>

MIT parseqs-0.0.5.tgz Provides methods for parsing a query string into  
an object, and vice versa. <https://www.npmjs.org/package/parseqs> 2015  
Copyright 2015 Gal Koren <https://github.com/get/querystring>

MIT parseuri-0.0.5.tgz Method that parses a URI and returns an  
array of its components <https://www.npmjs.org/package/parseuri> 2014  
Copyright 2014 Gal Koren <https://github.com/get/parseuri>

MIT parseurl-1.3.3.tgz parse a url with memoization  
<https://www.npmjs.org/package/parseurl> "2014 Copyright 2014  
Jonathan Ong <[me@jongleberry.com](mailto:me@jongleberry.com)>  
2014-2017 Copyright 2014-2017 Douglas Christopher Wilson  
<[doug@somethingdoug.com](mailto:doug@somethingdoug.com)>" <https://github.com/pillarjs/parseurl#readme>

MIT passport-0.3.2.tgz Simple, unobtrusive authentication for  
Node.js. <https://www.npmjs.org/package/passport> "2011-2015 Copyright  
2011-2015 Jared Hanson  
<[<http://jaredhanson.net/>](<http://jaredhanson.net/>)>  
2011-2015 Copyright 2011-2015 Jared Hanson" <http://passportjs.org/>

MIT passport-local-1.0.0.tgz Local username and password  
authentication strategy for Passport.  
<https://www.npmjs.org/package/passport-local> "2011-2014 Copyright  
2011-2014 Jared Hanson  
<[<http://jaredhanson.net/>](<http://jaredhanson.net/>)>  
2011-2014 Copyright 2011-2014 Jared Hanson

2011-2014 Copyright 2011-2014 Jared Hanson <"http://jaredhanson.net/" (http://jaredhanson.net/)>" https://registry.npmjs.org/passport-local/-/passport-local-1.0.0.tgz

MIT passport-saml-0.30.0.tgz SAML 2.0 authentication strategy for Passport https://www.npmjs.org/package/passport-saml "2011 Copyright 2011 Michael Bosworth 2012 Copyright 2012 Henri Bergius" https://github.com/bergie/passport-saml#readme

MIT passport-saml-1.4.2.tgz SAML 2.0 authentication strategy for Passport https://www.npmjs.org/package/passport-saml "2011 Copyright 2011 Michael Bosworth 2012 Copyright 2012 Henri Bergius" https://github.com/node-saml/passport-saml#readme

MIT passport-strategy-1.0.0.tgz An abstract class implementing Passport's strategy API. https://www.npmjs.org/package/passport-strategy "2011-2013 Copyright 2011-2013 Jared Hanson 2011-2013 Copyright 2011-2013 Jared Hanson <[http://jaredhanson.net/](http://jaredhanson.net/)> 2011-2013 Copyright 2011-2013 Jared Hanson <"http://jaredhanson.net/" (http://jaredhanson.net/)>" https://registry.npmjs.org/passport-strategy/-/passport-strategy-1.0.0.tgz

MIT path-0.12.7.tgz Node.JS path module https://www.npmjs.org/package/path Copyright Joyent, Inc. and other Node contributors http://nodejs.org/docs/latest/api/path.html

MIT path-exists-4.0.0.tgz Check if a path exists https://www.npmjs.org/package/path-exists Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com) https://github.com/sindresorhus/path-exists#readme

MIT path-is-absolute-1.0.1.tgz Node.js 0.12 path.isAbsolute() ponyfill https://www.npmjs.org/package/path-is-absolute Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com) https://github.com/sindresorhus/path-is-absolute#readme

MIT path-is-inside-1.0.2.tgz Tests whether one path is inside another path https://www.npmjs.org/package/path-is-inside "2004 Copyright 2004 Sam Hocevar <sam@hocevar.net> 2013-2016 Copyright 2013-2016 Domenic Denicola <d@domenic.me>" https://github.com/domenic/path-is-inside#readme

MIT path-parse-1.0.6.tgz Node.js path.parse() ponyfill https://www.npmjs.org/package/path-parse 2015 Copyright 2015 Javier Blanco https://github.com/jbgutierrez/path-parse#readme

MIT path-to-regexp-0.1.7.tgz Express style path to RegExp utility https://www.npmjs.org/package/path-to-regexp 2014 Copyright 2014 Blake Embrey (hello@blakeembrey.com) https://github.com/component/path-to-regexp#readme

MIT path-to-regexp-1.8.0.tgz Express style path to RegExp utility https://www.npmjs.org/package/path-to-regexp 2014 Copyright 2014 Blake Embrey (hello@blakeembrey.com) https://github.com/pillarjs/path-to-regexp#readme

MIT pause-0.0.1.tgz Pause streams...  
<https://www.npmjs.org/package/pause> 2012 Copyright 2012 TJ  
Holowaychuk <tj@vision-media.ca> [https://registry.npmjs.org/pause/-  
/pause-0.0.1.tgz](https://registry.npmjs.org/pause/-/pause-0.0.1.tgz)

MIT pause-stream-0.0.11.tgz a ThroughStream that strictly buffers  
all readable events when paused. [https://www.npmjs.org/package/pause-  
stream](https://www.npmjs.org/package/pause-stream) 2013 Copyright 2013 Dominic Tarr  
<https://registry.npmjs.org/pause-stream/-/pause-stream-0.0.11.tgz>

MIT p-cancelable-0.3.0.tgz Create a promise that can be canceled  
<https://www.npmjs.org/package/p-cancelable> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/p-cancelable#readme>

MIT pdf-lib-1.13.0.tgz Create and modify PDF files with JavaScript  
<https://www.npmjs.org/package/pdf-lib> 2019 Copyright 2019 Andrew  
Dillon <https://pdf-lib.js.org/>

MIT pend-1.2.0.tgz dead-simple optimistic async helper  
<https://www.npmjs.org/package/pend> 2014 Copyright 2014 Andrew Kelley  
<https://registry.npmjs.org/pend/-/pend-1.2.0.tgz>

MIT performance-now-2.1.0.tgz Implements performance.now (based on  
process.hrtime). <https://www.npmjs.org/package/performance-now> "2013  
Copyright 2013 Braveg1rl  
2017 Copyright 2017 Braveg1rl"  
<https://github.com/braveg1rl/performance-now>

MIT p-event-1.3.0.tgz Promisify an event by waiting for it to be emitted  
<https://www.npmjs.org/package/p-event> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/p-event#readme>

MIT p-finally-1.0.0.tgz `Promise#finally()` ponyfill - Invoked when  
the promise is settled regardless of outcome  
<https://www.npmjs.org/package/p-finally> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/p-finally#readme>

MIT pify-2.3.0.tgz Promisify a callback-style function  
<https://www.npmjs.org/package/pify> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/pify>

MIT pify-3.0.0.tgz Promisify a callback-style function  
<https://www.npmjs.org/package/pify> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/pify#readme>

MIT pinkie-2.0.4.tgz Itty bitty little widdle twinkie pinkie ES2015  
Promise implementation <https://www.npmjs.org/package/pinkie> Copyright  
Vsevolod Strukchinsky <floatdrop@gmail.com> (github.com/floatdrop)  
<https://registry.npmjs.org/pinkie/-/pinkie-2.0.4.tgz>

MIT pinkie-promise-2.0.1.tgz ES2015 Promise ponyfill  
<https://www.npmjs.org/package/pinkie-promise> Copyright Vsevolod  
Strukchinsky <[floatdrop@gmail.com](mailto:floatdrop@gmail.com)> ([github.com/floatdrop](https://github.com/floatdrop))  
<https://github.com/floatdrop/pinkie-promise>

MIT p-limit-2.3.0.tgz Run multiple promise-returning & async functions  
with limited concurrency <https://www.npmjs.org/package/p-limit>  
Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/p-limit#readme>

MIT p-locate-4.1.0.tgz Get the first fulfilled promise that  
satisfies the provided testing function [https://www.npmjs.org/package/p-](https://www.npmjs.org/package/p-locate)  
locate Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)>  
([sindresorhus.com](https://sindresorhus.com)) <https://github.com/sindresorhus/p-locate#readme>

MIT p-map-1.2.0.tgz Map over promises concurrently  
<https://www.npmjs.org/package/p-map> Copyright Sindre Sorhus  
<[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/p-map#readme>

MIT prepend-http-1.0.4.tgz Prepend `http://` to humanized URLs like  
todomvc.com and localhost <https://www.npmjs.org/package/prepend-http>  
Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](https://sindresorhus.com))  
<https://github.com/sindresorhus/prepend-http#readme>

MIT process-0.11.10.tgz process information for node.js and browsers  
<https://www.npmjs.org/package/process> 2013 Copyright 2013 Roman  
Shtylman <[shtylman@gmail.com](mailto:shtylman@gmail.com)> [https://github.com/shtylman/node-](https://github.com/shtylman/node-process#readme)  
process#readme

MIT process-nextick-args-1.0.7.tgz process.nextTick but always with  
args <https://www.npmjs.org/package/process-nextick-args> 2015 Copyright  
2015 Calvin Metcalf [https://github.com/calvinmetcalf/process-nextick-](https://github.com/calvinmetcalf/process-nextick-args)  
args

MIT process-nextick-args-2.0.1.tgz process.nextTick but always with  
args <https://www.npmjs.org/package/process-nextick-args> 2015 Copyright  
2015 Calvin Metcalf [https://github.com/calvinmetcalf/process-nextick-](https://github.com/calvinmetcalf/process-nextick-args)  
args

MIT promise-retry-1.1.1.tgz Retries a function that returns a  
promise, leveraging the power of the retry module.  
<https://www.npmjs.org/package/promise-retry> 2014 Copyright 2014  
IndigoUnited [https://github.com/IndigoUnited/node-promise-](https://github.com/IndigoUnited/node-promise-retry#readme)  
retry#readme

MIT property-expr-2.0.4.tgz tiny util for getting and setting deep  
object props safely <https://www.npmjs.org/package/property-expr> 2014  
Copyright 2014 Jason Quense <https://github.com/jquense/expr#readme>

MIT prop-types-15.7.2.tgz Runtime type checking for React props and  
similar objects. <https://www.npmjs.org/package/prop-types> 2013  
Copyright 2013 Facebook, Inc <https://facebook.github.io/react/>

MIT proxy-addr-2.0.6.tgz Determine address of proxied request  
<https://www.npmjs.org/package/proxy-addr> 2014-2016 Copyright

2014-2016 Douglas Christopher Wilson <https://github.com/jshttp/proxy-addr#readme>

MIT psl-1.8.0.tgz Domain name parser based on the Public Suffix List  
<https://www.npmjs.org/package/psl> "2017 Copyright 2017 Lupo Montero  
<lupomontero@gmail.com>  
2017 Copyright 2017 Lupo Montero lupomontero@gmail.com  
2017 Copyright 2017 Lupo Montero ""lupomontero@gmail.com""  
(mailto:lupomontero@gmail.com)"  
<https://github.com/lupomontero/psl#readme>

MIT p-timeout-1.2.1.tgz Timeout a promise after a specified amount  
of time <https://www.npmjs.org/package/p-timeout> Copyright Sindre  
Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/p-timeout#readme>

MIT p-try-2.2.0.tgz `Start a promise chain  
<https://www.npmjs.org/package/p-try> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/p-try#readme>

MIT pump-1.0.3.tgz pipe streams together and close all of them if one  
of them closes <https://www.npmjs.org/package/pump> 2014 Copyright 2014  
Mathias Buus <https://github.com/mafintosh/pump#readme>

MIT punycode-2.1.1.tgz A robust Punycode converter that fully  
complies to RFC 3492 and RFC 5891, and works on nearly all JavaScript  
platforms. <https://www.npmjs.org/package/punycode> Copyright Mathias  
Bynens <<https://mathiasbynens.be/>><https://mths.be/punycode>

MIT q-1.5.0.tgz A library for promises (CommonJS/Promises/A,B,D)  
<https://www.npmjs.org/package/q> "2009-2017 Copyright 2009-2017  
Kristopher Michael Kowal and contributors  
2009-2017 Copyright 2009-2017 Kristopher Michael Kowal"  
<https://github.com/krisKowal/q>

MIT q-1.5.1.tgz A library for promises (CommonJS/Promises/A,B,D)  
<https://www.npmjs.org/package/q> "2009-2017 Copyright 2009-2017  
Kristopher Michael Kowal and contributors  
2009-2017 Copyright 2009-2017 Kristopher Michael Kowal"  
<https://github.com/krisKowal/q>

MIT raf-3.4.0.tgz TypeScript definitions for raf  
<https://www.npmjs.org/package/@types/raf> Copyright Microsoft  
Corporation <https://registry.npmjs.org/@types/raf/-/raf-3.4.0.tgz>

MIT raf-3.4.1.tgz requestAnimationFrame polyfill for node and the  
browser <https://www.npmjs.org/package/raf> 2013 Copyright 2013 Chris  
Dickinson <[chris@neversaw.us](mailto:chris@neversaw.us)>  
<https://github.com/chrisdickinson/raf#readme>

MIT random-bytes-1.0.0.tgz URL and cookie safe UUIDs  
<https://www.npmjs.org/package/random-bytes> 2016 Copyright 2016  
Douglas Christopher Wilson <[doug@somethingdoug.com](mailto:doug@somethingdoug.com)>  
<https://github.com/crypto-utils/random-bytes>

MIT range-parser-1.2.1.tgz Range header field string parser  
<https://www.npmjs.org/package/range-parser> "2012-2014 Copyright  
2012-2014 TJ Holowaychuk <tj@vision-media.ca>  
2015-2016 Copyright 2015-2016 Douglas Christopher Wilson  
<doug@somethingdoug.com" [https://github.com/jshttp/range-  
parser#readme](https://github.com/jshttp/range-parser#readme)

MIT raw-body-2.4.0.tgz Get and validate the raw body of a readable  
stream. <https://www.npmjs.org/package/raw-body> "2013-2014 Copyright  
2013-2014 Jonathan Ong <me@jongleberry.com>  
2014-2015 Copyright 2014-2015 Douglas Christopher Wilson  
<doug@somethingdoug.com>" [https://github.com/stream-utils/raw-  
body#readme](https://github.com/stream-utils/raw-body#readme)

MIT raw-body-2.4.1.tgz Get and validate the raw body of a readable  
stream. <https://www.npmjs.org/package/raw-body> "2013-2014 Copyright  
2013-2014 Jonathan Ong <me@jongleberry.com>  
2014-2015 Copyright 2014-2015 Douglas Christopher Wilson  
<doug@somethingdoug.com>" [https://github.com/stream-utils/raw-  
body#readme](https://github.com/stream-utils/raw-body#readme)

MIT react-17.0.1.tgz React is a JavaScript library for building user  
interfaces. <https://www.npmjs.org/package/react> Copyright Facebook,  
Inc. and its affiliates <https://reactjs.org/>

MIT react-dom-17.0.1.tgz React package for working with the DOM.  
<https://www.npmjs.org/package/react-dom> Copyright Facebook, Inc.  
and its affiliates <https://reactjs.org/>

MIT react-fast-compare-2.0.4.tgz Fastest deep equal comparison for  
React. Perfect for shouldComponentUpdate. Also really fast general-  
purpose deep comparison [https://www.npmjs.org/package/react-fast-  
compare](https://www.npmjs.org/package/react-fast-compare) "2018 Copyright 2018 Formidable Labs  
2017 Copyright 2017 Evgeny Poberezkin"  
<https://github.com/FormidableLabs/react-fast-compare>

MIT react-il8next-11.8.4.tgz Internationalization for react done  
right. Using the il8next il8n ecosystem.  
<https://www.npmjs.org/package/react-il8next> 2015 Copyright 2015  
il8next <https://github.com/il8next/react-il8next>

MIT react-is-16.13.1.tgz Brand checking of React Elements.  
<https://www.npmjs.org/package/react-is> Copyright Facebook, Inc.  
and its affiliates <https://reactjs.org/>

MIT react-redux-7.2.2.tgz Official React bindings for Redux  
<https://www.npmjs.org/package/react-redux> 2015 Copyright 2015  
Dan Abramov <https://github.com/reduxjs/react-redux>

MIT react-router-5.2.0.tgz Declarative routing for React  
<https://www.npmjs.org/package/react-router> Copyright React  
Training 2016-2018 [https://github.com/ReactTraining/react-  
router#readme](https://github.com/ReactTraining/react-router#readme)

MIT react-router-dom-5.2.0.tgz DOM bindings for React Router  
<https://www.npmjs.org/package/react-router-dom> Copyright React  
Training 2016-2018 [https://github.com/ReactTraining/react-  
router#readme](https://github.com/ReactTraining/react-router#readme)



MIT readable-stream-1.1.14.tgz Streams3, a user-land copy of the stream library from Node.js v0.11.x  
<https://www.npmjs.org/package/readable-stream> Copyright Joyent, Inc. and other Node contributors <https://registry.npmjs.org/readable-stream/-/readable-stream-1.1.14.tgz>

MIT readable-stream-2.1.5.tgz Streams3, a user-land copy of the stream library from Node.js <https://www.npmjs.org/package/readable-stream> Copyright Joyent, Inc. and other Node contributors  
<https://registry.npmjs.org/readable-stream/-/readable-stream-2.1.5.tgz>

MIT readable-stream-2.3.7.tgz Streams3, a user-land copy of the stream library from Node.js <https://www.npmjs.org/package/readable-stream> Copyright Node.js contributors  
<https://github.com/nodejs/readable-stream#readme>

MIT readable-stream-2.3.9.tgz TypeScript definitions for readable-stream <https://www.npmjs.org/package/@types/readable-stream> Copyright Microsoft Corporation  
<https://registry.npmjs.org/@types/readable-stream/-/readable-stream-2.3.9.tgz>

MIT readable-stream-3.6.0.tgz Streams3, a user-land copy of the stream library from Node.js <https://www.npmjs.org/package/readable-stream> Copyright Node.js contributors  
<https://github.com/nodejs/readable-stream#readme>

MIT redux-4.0.5.tgz Predictable state container for JavaScript apps  
<https://www.npmjs.org/package/redux> 2015 Copyright 2015 Dan Abramov <http://redux.js.org>

MIT redux-form-8.3.7.tgz A higher order component decorator for forms using Redux and React <https://www.npmjs.org/package/redux-form>  
"2016 Copyright 2016 JS Channel  
2017 Copyright 2017 React Alicante  
2015 Copyright 2015 Erik Rasmussen" <https://redux-form.com/>

MIT redux-observable-1.2.0.tgz RxJS based middleware for Redux. Compose and cancel async actions and more.  
<https://www.npmjs.org/package/redux-observable> 2016-2018 Copyright 2016-2018 Ben Lesh, Jay Phelps, and redux-observable contributors <https://github.com/redux-observable/redux-observable#README.md>

MIT redux-thunk-2.3.0.tgz Thunk middleware for Redux.  
<https://www.npmjs.org/package/redux-thunk> 2015 Copyright 2015 Dan Abramov <https://github.com/reduxjs/redux-thunk>

MIT referrer-policy-1.2.0.tgz Middleware to set the Referrer-Policy HTTP header <https://www.npmjs.org/package/referrer-policy> 2016-2019 Copyright 2016-2019 Evan Hahn  
<https://helmetjs.github.io/docs/referrer-policy/>

MIT regenerator-runtime-0.11.1.tgz Runtime for Regenerator-compiled generator and async functions.  
<https://www.npmjs.org/package/regenerator-runtime> 2014 Copyright

2014 Facebook, Inc <https://registry.npmjs.org/regenerator-runtime/-/regenerator-runtime-0.11.1.tgz>

MIT [regenerator-runtime-0.13.7.tgz](https://www.npmjs.org/package/regenerator-runtime) Runtime for Regenerator-compiled generator and async functions.

<https://www.npmjs.org/package/regenerator-runtime> 2014 Copyright 2014 Facebook, Inc <https://registry.npmjs.org/regenerator-runtime/-/regenerator-runtime-0.13.7.tgz>

MIT [require-directory-2.1.1.tgz](https://www.npmjs.org/package/require-directory) Recursively iterates over specified directory, require()'ing each file, and returning a nested hash structure containing those modules. <https://www.npmjs.org/package/require-directory> 2011 Copyright 2011 Troy Goode <troygoode@gmail.com> <https://github.com/troygoode/node-require-directory/>

MIT [requires-port-1.0.0.tgz](https://www.npmjs.org/package/requires-port) Check if a protocol requires a certain port number to be added to an URL. <https://www.npmjs.org/package/requires-port> 2015 Copyright 2015 Unshift.io, Arnout Kazemier, the Contributors <https://github.com/unshiftio/requires-port>

MIT [resolve-1.19.0.tgz](https://www.npmjs.org/package/resolve) resolve like require.resolve() on behalf of files asynchronously and synchronously <https://www.npmjs.org/package/resolve> 2012 Copyright 2012 James Halliday <https://github.com/browserify/resolve#readme>

MIT [resolve-pathname-3.0.0.tgz](https://www.npmjs.org/package/resolve-pathname) Resolve URL pathnames using JavaScript <https://www.npmjs.org/package/resolve-pathname> Copyright Michael Jackson 2016-2018 <https://github.com/mjackson/resolve-pathname#readme>

MIT [response-time-2.3.2.tgz](https://www.npmjs.org/package/response-time) Response time for Node.js servers <https://www.npmjs.org/package/response-time> "2014 Copyright 2014 Jonathan Ong <me@jongleberry.com> 2014-2015 Copyright 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>" <https://github.com/expressjs/response-time>

MIT [retry-0.10.1.tgz](https://www.npmjs.org/package/retry) Abstraction for exponential and custom retry strategies for failed operations. <https://www.npmjs.org/package/retry> Copyright 2011: <https://github.com/tim-kos/node-retry>

MIT [rgbcolor-1.0.1.tgz](https://www.npmjs.org/package/rgbcolor) A module to parse color values <https://www.npmjs.org/package/rgbcolor> 2016 Copyright 2016 Stoyan Stefanov, <http://phpied.com/> <https://github.com/yetzt/node-rgbcolor#readme>

MIT [rndm-1.2.0.tgz](https://www.npmjs.org/package/rndm) random string generator <https://www.npmjs.org/package/rndm> 2014 Copyright 2014 Jonathan Ong me@jongleberry.com <https://github.com/crypto-utils/rndm#readme>

MIT [runtime-7.12.5.tgz](https://www.npmjs.org/package/@babel/runtime) babel's modular runtime helpers <https://www.npmjs.org/package/@babel/runtime> 2014 Copyright 2014 Sebastian McKenzie and other contributors <https://babeljs.io/>

MIT [runtime-corejs3-7.12.5.tgz](https://www.npmjs.org/package/@babel/runtime-corejs3) babel's modular runtime helpers with core-js@3 polyfilling <https://www.npmjs.org/package/@babel/runtime-corejs3> 2014 Copyright 2014 Sebastian McKenzie and other contributors

<https://registry.npmjs.org/@babel/runtime-corejs3/-/runtime-corejs3-7.12.5.tgz>

MIT safe-buffer-5.1.2.tgz Safer Node.js Buffer API  
<https://www.npmjs.org/package/safe-buffer> Copyright Feross  
Aboukhadijeh <https://github.com/feross/safe-buffer>

MIT safe-buffer-5.2.0.tgz Safer Node.js Buffer API  
<https://www.npmjs.org/package/safe-buffer> Copyright Feross  
Aboukhadijeh <https://github.com/feross/safe-buffer>

MIT safe-buffer-5.2.1.tgz Safer Node.js Buffer API  
<https://www.npmjs.org/package/safe-buffer> Copyright Feross  
Aboukhadijeh <https://github.com/feross/safe-buffer>

MIT safer-buffer-2.1.2.tgz Modern Buffer API polyfill without footguns  
<https://www.npmjs.org/package/safer-buffer> 2018 Copyright 2018  
Nikita Skovoroda <[chalkex@gmail.com](mailto:chalkex@gmail.com)> <https://github.com/ChALkeR/safer-buffer#readme>

MIT scheduler-0.20.1.tgz Cooperative scheduler for the browser  
environment. <https://www.npmjs.org/package/scheduler> Copyright  
Facebook, Inc. and its affiliates <https://reactjs.org/>

MIT seek-bzip-1.0.6.tgz a pure-JavaScript Node.JS module for random-  
access decoding bzip2 data <https://www.npmjs.org/package/seek-bzip>  
"2012-2015 Copyright 2012-2015 Eli Skeggs Copyright © 2011 Kevin  
Kwok Permission is hereby granted, free of charge  
2013-2015 Copyright 2013-2015 C  
2012-2015 Copyright 2012-2015 Eli Skeggs  
2011 Copyright 2011 Kevin Kwok" <https://github.com/cscott/seek-bzip#readme>

MIT select2-3.5.4 <http://bower.io/search/?q=select2>

MIT send-0.17.1.tgz Better streaming static file server with Range and  
conditional-GET support <https://www.npmjs.org/package/send> "2012  
Copyright 2012 TJ Holowaychuk  
2014-2016 Copyright 2014-2016 Douglas Christopher Wilson"  
<https://github.com/pillarjs/send#readme>

MIT serve-static-1.14.1.tgz Serve static files  
<https://www.npmjs.org/package/serve-static> "2010 Copyright 2010  
Sencha Inc  
2011 Copyright 2011 LearnBoost  
2011 Copyright 2011 TJ Holowaychuk  
2014-2016 Copyright 2014-2016 Douglas Christopher Wilson"  
<https://github.com/expressjs/serve-static#readme>

MIT setimmediate-1.0.5.tgz A shim for the setImmediate efficient script  
yielding API <https://www.npmjs.org/package/setimmediate> 2012  
Copyright 2012 Barnesandnoble.com, llc, Donavon West, and Domenic  
Denicola <https://github.com/yuzujs/setImmediate#readme>

MIT set-immediate-shim-1.0.1.tgz Simple setImmediate shim  
<https://www.npmjs.org/package/set-immediate-shim> Copyright Sindre

Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/set-immediate-shim>

MIT sha.js-2.4.11.tgz Streamable SHA hashes in pure javascript  
<https://github.com/crypto-browserify/sha.js/blob/v2.4.11/LICENSE>  
"1998-2009 Copyright 1998-2009 Paul Johnston & Contributors  
2013-2018 Copyright 2013-2018 sha.js contributors"  
<https://github.com/crypto-browserify/sha.js>

MIT SHA-1-0.1.1 This is a SHA-1 hash generator by JavaScript.  
<http://bower.io/search/?q=SHA-1>  
<https://github.com/linkgod/SHA-1> linkgod <linkgod@qq.com>

MIT simple-swizzle-0.2.2.tgz Simply swizzle your arguments  
<https://www.npmjs.org/package/simple-swizzle> 2015 Copyright 2015  
Josh Junon <https://github.com/qix-/node-simple-swizzle#readme>

MIT socket.io-2.3.0.tgz node.js realtime framework server  
<https://www.npmjs.org/package/socket.io> 2014-2018 Copyright 2014-  
2018 Automattic <dev@cloudup.com>  
<https://github.com/socketio/socket.io#readme>

MIT socket.io-adapter-1.1.2.tgz default socket.io in-memory adapter  
<https://www.npmjs.org/package/socket.io-adapter> 2014 Copyright  
2014 Guillermo Rauch <guillermo@learnboost.com>  
<https://github.com/socketio/socket.io-adapter#readme>

MIT socket.io-client-2.3.0.tgz [![Build Status](https://secure.travis-ci.org/socketio/socket.io-client.svg?branch=master)] (http://travis-ci.org/socketio/socket.io-client) [![Dependency Status](https://david-dm.org/socketio/socket.io-client.svg)] (https://david-dm.org/socketio/socket.io-client) <https://www.npmjs.org/package/socket.io-client>  
2014 Copyright 2014 Guillermo Rauch  
<https://github.com/Automattic/socket.io-client#readme>

MIT socket.io-parser-3.3.0.tgz socket.io protocol parser  
<https://www.npmjs.org/package/socket.io-parser> 2014 Copyright  
2014 Guillermo Rauch <guillermo@learnboost.com>  
<https://github.com/Automattic/socket.io-parser#readme>

MIT socket.io-parser-3.4.1.tgz socket.io protocol parser  
<https://www.npmjs.org/package/socket.io-parser> 2014 Copyright  
2014 Guillermo Rauch <guillermo@learnboost.com>  
<https://github.com/socketio/socket.io-parser#readme>

MIT sort-keys-1.1.2.tgz Sort the keys of an object  
<https://www.npmjs.org/package/sort-keys> Copyright Sindre Sorhus  
<sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/sort-keys#readme>

MIT sort-keys-length-1.0.1.tgz Sort object keys by length  
<https://www.npmjs.org/package/sort-keys-length> Copyright Kevin  
Mårtensson <https://github.com/kevva/sort-keys-length>

MIT spdx-expression-parse-3.0.1.tgz parse SPDX license expressions  
<https://www.npmjs.org/package/spdx-expression-parse> 2015 Copyright  
2015 Kyle E <https://github.com/jslicense/spdx-expression-parse.js#readme>

MIT split-1.0.1.tgz split a Text Stream into a Line Stream  
<https://www.npmjs.org/package/split> 2011 Copyright 2011 Dominic  
Tarr <http://github.com/dominictarr/split>

MIT sshpk-1.16.1.tgz A library for finding and using SSH public keys  
<https://www.npmjs.org/package/sshpk> Copyright Joyent, Inc  
<https://github.com/arekinath/node-sshpk#readme>

MIT stable-0.1.8.tgz A stable array sort for JavaScript  
<https://www.npmjs.org/package/stable> 2018 Copyright 2018 Angry  
Bytes and contributors <https://github.com/Two-Screen/stable#readme>

MIT stackblur-canvas-2.4.0.tgz Fast and almost Gaussian blur by Mario  
Klingemann <https://www.npmjs.org/package/stackblur-canvas> 2010  
Copyright 2010 Mario Klingemann  
<http://www.quasimondo.com/StackBlurForCanvas/StackBlurDemo.html>

MIT stack-trace-0.0.10.tgz Get v8 stack traces as an array of CallSite  
objects. <https://www.npmjs.org/package/stack-trace> 2011 Copyright  
2011 Felix Geisendörfer (felix@debuggable.com)  
<https://github.com/felixge/node-stack-trace>

MIT standard-fonts-1.0.0.tgz Metrics for the Standard 14 PDF fonts  
and their encodings [https://www.npmjs.org/package/@pdf-lib/standard-  
fonts](https://www.npmjs.org/package/@pdf-lib/standard-fonts) "2018 Copyright 2018 Andrew Dillon  
2015-2018 Copyright 2015-2018 Christopher Brown"  
<https://github.com/Hopding/standard-fonts>

MIT statuses-1.5.0.tgz HTTP status utility  
<https://www.npmjs.org/package/statuses> "2014 Copyright 2014  
Jonathan Ong <me@jongleberry.com>  
2016 Copyright 2016 Douglas Christopher Wilson <doug@somethingdoug.com>"  
<https://github.com/jshttp/statuses#readme>

MIT stream-combiner-0.2.2.tgz [![npm  
version] ([https://img.shields.io/npm/v/stream-  
combiner.svg](https://img.shields.io/npm/v/stream-combiner.svg))] (<https://npmjs.org/package/stream-combiner>) [![Travis  
CI] ([https://travis-ci.org/dominictarr/stream-  
combiner.svg](https://travis-ci.org/dominictarr/stream-combiner))] (<https://travis-ci.org/dominictarr/stream-combiner>)  
<https://www.npmjs.org/package/stream-combiner> 2012 Copyright 2012  
'Dominic Tarr' <https://github.com/dominictarr/stream-combiner>

MIT string\_decoder-0.10.31.tgz The string\_decoder module from Node  
core [https://www.npmjs.org/package/string\\_decoder](https://www.npmjs.org/package/string_decoder) Copyright Joyent,  
Inc. and other Node contributors [https://github.com/rvagg/string\\_decoder](https://github.com/rvagg/string_decoder)

MIT string\_decoder-1.1.1.tgz The string\_decoder module from Node  
core [https://www.npmjs.org/package/string\\_decoder](https://www.npmjs.org/package/string_decoder) Copyright Node.js  
contributors [https://github.com/nodejs/string\\_decoder](https://github.com/nodejs/string_decoder)

MIT string\_decoder-1.3.0.tgz The string\_decoder module from Node  
core [https://www.npmjs.org/package/string\\_decoder](https://www.npmjs.org/package/string_decoder) Copyright Node.js  
contributors [https://github.com/nodejs/string\\_decoder](https://github.com/nodejs/string_decoder)

MIT string-width-4.2.0.tgz Get the visual width of a string - the number of columns required to display it  
<https://www.npmjs.org/package/string-width> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/string-width#readme>

MIT strip-ansi-3.0.1.tgz Strip ANSI escape codes  
<https://www.npmjs.org/package/strip-ansi> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/strip-ansi>

MIT strip-ansi-6.0.0.tgz Strip ANSI escape codes from a string  
<https://www.npmjs.org/package/strip-ansi> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/strip-ansi#readme>

MIT strip-dirs-2.1.0.tgz Remove leading directory components from a path, like tar's --strip-components option  
<https://www.npmjs.org/package/strip-dirs> "2014-2016 Copyright 2014-2016 [Shinnosuke Watanabe] (<https://github.com/shinnn>)  
2014-2016 Copyright 2014-2016 "Shinnosuke Watanabe"  
(<https://github.com/shinnn>)  
2014-2016 Copyright 2014-2016 Shinnosuke Watanabe"  
<https://github.com/shinnn/node-strip-dirs#readme>

MIT strip-indent-1.0.1.tgz Strip leading whitespace from every line in a string  
<https://www.npmjs.org/package/strip-indent> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/strip-indent>

MIT strip-outer-1.0.1.tgz Strip a substring from the start/end of a string  
<https://www.npmjs.org/package/strip-outer> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/strip-outer#readme>

MIT suneditor-2.34.3.tgz Pure JavaScript based WYSIWYG web editor  
<https://www.npmjs.org/package/suneditor> 2017 Copyright 2017 ~ JiHong.Lee <http://suneditor.com>

MIT suneditor-react-2.14.10.tgz A React Component for Suneditor  
<https://www.npmjs.org/package/suneditor-react>  
<https://github.com/mkhstar/suneditor-react#readme>

MIT supports-color-2.0.0.tgz Detect whether a terminal supports color  
<https://www.npmjs.org/package/supports-color> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/supports-color>

MIT supports-color-7.2.0.tgz Detect whether a terminal supports color  
<https://www.npmjs.org/package/supports-color> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/supports-color#readme>

MIT svg-pathdata-5.0.5.tgz Manipulate SVG path data (path[d] attribute content) simply and efficiently.  
<https://www.npmjs.org/package/svg-pathdata> 2017 Copyright 2017 Nicolas Froidure  
<https://github.com/nfroidure/svg-pathdata#readme>

MIT symbol-observable-1.2.0.tgz Symbol.observable ponyfill  
<https://www.npmjs.org/package/symbol-observable> "Copyright Ben  
Lesh <ben@benlesh.com>  
Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)"  
<https://github.com/blesh/symbol-observable#readme>

MIT tar-fs-1.16.3.tgz filesystem bindings for tar-stream  
<https://www.npmjs.org/package/tar-fs> 2014 Copyright 2014 Mathias  
Buus <https://github.com/mafintosh/tar-fs>

MIT targz-1.0.1.tgz TarGz for NodeJS  
<https://www.npmjs.org/package/targz> 2015 Copyright 2015 Miska  
Kaipiainen <https://github.com/miskun/targz#readme>

MIT tarn-1.1.5.tgz Simple and robust resource pool for node.js  
<https://www.npmjs.org/package/tarn> 2015 Copyright 2015 Vincit Oy  
<https://github.com/vincit/tarn.js#readme>

MIT tar-stream-1.6.2.tgz tar-stream is a streaming tar parser and  
generator and nothing else. It is streams2 and operates purely using  
streams which means you can easily extract/parse tarballs without ever  
hitting the file system. <https://www.npmjs.org/package/tar-stream>  
2014 Copyright 2014 Mathias Buus <https://github.com/mafintosh/tar-stream>

MIT tar-stream-2.1.4.tgz tar-stream is a streaming tar parser and  
generator and nothing else. It is streams2 and operates purely using  
streams which means you can easily extract/parse tarballs without ever  
hitting the file system. <https://www.npmjs.org/package/tar-stream>  
2014 Copyright 2014 Mathias Buus <https://github.com/mafintosh/tar-stream>

MIT tcp-port-used-1.0.2.tgz A simple Node.js module to check if a  
TCP port is already bound. <https://www.npmjs.org/package/tcp-port-used>  
2013 Copyright 2013 jut-io <https://github.com/stdarg/tcp-port-used>

MIT tedious-2.7.1.tgz A TDS driver, for connecting to MS SQLServer  
databases. <https://www.npmjs.org/package/tedious> 2010-2018 Copyright  
2010-2018 Mike D Pilsbury <https://github.com/tediousjs/tedious>

MIT tedious-4.2.0.tgz A TDS driver, for connecting to MS SQLServer  
databases. <https://www.npmjs.org/package/tedious> 2010-2018 Copyright  
2010-2018 Mike D Pilsbury <https://github.com/tediousjs/tedious>

MIT tedious-6.7.0.tgz A TDS driver, for connecting to MS SQLServer  
databases. <https://www.npmjs.org/package/tedious> 2010-2018 Copyright  
2010-2018 Mike D Pilsbury <https://github.com/tediousjs/tedious>

MIT temporary-0.0.8.tgz The lord of tmp.  
<https://www.npmjs.org/package/temporary> 2012 Copyright 2012 Veselin  
Todorov <http://github.com/vesln/temporary>

MIT temporary-1.1.0.tgz The lord of tmp.  
<https://www.npmjs.org/package/temporary> 2012 Copyright 2012 Veselin  
Todorov <https://github.com/vesln/temporary>

MIT text-hex-1.0.0.tgz Generate a hex color from the given text  
<https://www.npmjs.org/package/text-hex> 2014-2015 Copyright 2014-2015 Arnout Kazemier <opensource@3rd-Eden.com>  
<https://github.com/3rd-Eden/text-hex>

MIT thenify-3.3.1.tgz Promisify a callback-based function  
<https://www.npmjs.org/package/thenify> 2014-2016 Copyright 2014-2016 Jonathan Ong me@jungleberry.com and contributors  
<https://github.com/thenables/thenify#readme>

MIT thenify-all-1.6.0.tgz Promisifies all the selected functions in an object  
<https://www.npmjs.org/package/thenify-all> 2014 Copyright 2014 Jonathan Ong me@jungleberry.com  
<https://github.com/thenables/thenify-all>

MIT through-2.3.8.tgz simplified stream construction  
<https://www.npmjs.org/package/through> 2011 Copyright 2011 Dominic Tarr  
<https://github.com/dominictarr/through>

MIT timed-out-4.0.1.tgz Emit `ETIMEDOUT` or `ESOCKETTIMEDOUT` when ClientRequest is hanged  
<https://www.npmjs.org/package/timed-out> Copyright Vsevolod Strukchinsky <floatdrop@gmail.com>  
<https://github.com/floatdrop/timed-out#readme>

MIT tiny-invariant-1.1.0.tgz A tiny invariant function  
<https://www.npmjs.org/package/tiny-invariant> 2019 Copyright 2019 Alexander Reardon  
<https://github.com/alexreardon/tiny-invariant#readme>

MIT tiny-warning-1.0.3.tgz A tiny warning function  
<https://www.npmjs.org/package/tiny-warning> 2019 Copyright 2019 Alexander Reardon  
<https://registry.npmjs.org/tiny-warning/-/tiny-warning-1.0.3.tgz>

MIT tmp-0.2.1.tgz Temporary file and directory creator  
<https://www.npmjs.org/package/tmp> 2014 Copyright 2014 KARASZI István  
<http://github.com/raszi/node-tmp>

MIT to-array-0.1.4.tgz Turn an array like into an array  
<https://www.npmjs.org/package/to-array> 2012 Copyright 2012 Raynos  
<https://github.com/Raynos/to-array>

MIT to-buffer-1.1.1.tgz Pass in a string, get a buffer back. Pass in a buffer, get the same buffer back  
<https://www.npmjs.org/package/to-buffer> 2016 Copyright 2016 Mathias Buus  
<https://github.com/mafintosh/to-buffer>

MIT toidentifier-1.0.0.tgz Convert a string of words to a JavaScript identifier  
<https://www.npmjs.org/package/toidentifier> 2016 Copyright 2016 Douglas Christopher Wilson <doug@somethingdoug.com>  
<https://github.com/component/toidentifier#readme>

MIT toposort-2.0.2.tgz Topological sort of directed asyclic graphs (like dependency lists)  
<https://www.npmjs.org/package/toposort> 2012 Copyright 2012 by Marcel Klehr <mklehr@gmx.net>  
<https://github.com/marcelklehr/toposort#readme>



MIT trim-repeated-1.0.0.tgz Trim a consecutively repeated substring: foo--bar---baz → foo-bar-baz  
<https://www.npmjs.org/package/trim-repeated> Copyright Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
<https://github.com/sindresorhus/trim-repeated>

MIT triple-beam-1.3.0.tgz Definitions of levels for logging purposes & shareable Symbol constants. <https://www.npmjs.org/package/triple-beam>  
2017 Copyright 2017 winstonjs  
<https://github.com/winstonjs/triple-beam#readme>

MIT tsscnp-1.0.6.tgz Timing safe string compare using double HMAC  
<https://www.npmjs.org/package/tsscnp> Copyright 2016  
<https://github.com/suryagh/tsscnp#readme>

MIT tunnel-0.0.0.tgz TypeScript definitions for tunnel  
<https://www.npmjs.org/package/@types/tunnel> Copyright Microsoft Corporation  
<https://registry.npmjs.org/@types/tunnel/-/tunnel-0.0.0.tgz>

MIT tunnel-0.0.6.tgz Node HTTP/HTTPS Agents for tunneling proxies  
<https://www.npmjs.org/package/tunnel> 2012 Copyright 2012 Koichi Kobayashi  
<https://github.com/koichik/node-tunnel/>

MIT typedarray-0.0.6.tgz TypedArray polyfill for old browsers  
<https://www.npmjs.org/package/typedarray> "2012 Copyright 2012 Joshua Bell  
2010 Copyright 2010 Linden Research, Inc"  
<https://github.com/substack/typedarray>

MIT type-is-1.6.18.tgz Infer the content-type of a request.  
<https://www.npmjs.org/package/type-is> "2014 Copyright 2014 Jonathan Ong <me@jongleberry.com>  
2014-2015 Copyright 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>"  
<https://github.com/jshttp/type-is#readme>

MIT typeorm-0.2.29.tgz Data-Mapper ORM for TypeScript, ES7, ES6, ES5. Supports MySQL, PostgreSQL, MariaDB, SQLite, MS SQL Server, Oracle, MongoDB databases.  
<https://www.npmjs.org/package/typeorm>  
<https://github.com/typeorm/typeorm#readme>

MIT uid-safe-2.1.5.tgz URL and cookie safe UIDs  
<https://www.npmjs.org/package/uid-safe> "2014 Copyright 2014 Jonathan Ong <me@jongleberry.com>  
2015-2017 Copyright 2015-2017 Douglas Christopher Wilson <doug@somethingdoug.com>"  
<https://github.com/crypto-utils/uid-safe#readme>

MIT ungzip-stream-1.4.3.tgz streaming ungzip implementation in pure javascript for node and browsers  
<https://www.npmjs.org/package/ungzip-stream> "2017 Copyright 2017 by Jan Boelsche (jan@lagomorph.de)  
2011 Copyright 2011 by antimatter15 (antimatter15@gmail.com)"  
<https://github.com/regular/ungzip-stream#readme>

MIT underscore.string-2.4.0 String manipulation extensions for Underscore.js javascript library.

<https://github.com/esamattis/underscore.string>  
<http://epeli.github.com/underscore.string/>

MIT underscore-1.10.2 <http://bower.io/search/?q=underscore>  
2009-2020 Copyright 2009-2020 Jeremy Ashkenas, DocumentCloud and Investigative

MIT underscore-1.10.2.tgz JavaScript's functional programming helper library. <https://www.npmjs.org/package/underscore> 2009-2020 Copyright 2009-2020 Jeremy Ashkenas, DocumentCloud and Investigative <https://underscorejs.org>

MIT underscore-1.10.24.tgz TypeScript definitions for Underscore <https://www.npmjs.org/package/@types/underscore> Copyright Microsoft Corporation <https://registry.npmjs.org/@types/underscore/-/underscore-1.10.24.tgz>

MIT underscore-1.12.0 <http://bower.io/search/?q=underscore>  
2009-2020 Copyright 2009-2020 Jeremy Ashkenas

MIT underscore-1.12.0.tgz JavaScript's functional programming helper library. <https://www.npmjs.org/package/underscore> 2009-2020 Copyright 2009-2020 Jeremy Ashkenas <https://underscorejs.org>

MIT underscore-1.8.3.tgz JavaScript's functional programming helper library. <https://www.npmjs.org/package/underscore> 2009-2015 Copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative <http://underscorejs.org>

MIT universalify-0.1.2.tgz Make a callback- or promise-based function support both promises and callbacks. <https://www.npmjs.org/package/universalify> 2017 Copyright 2017 Ryan Zimmerman <[opensrc@ryanzim.com](mailto:opensrc@ryanzim.com)> <https://github.com/RyanZim/universalify#readme>

MIT unpipe-1.0.0.tgz Unpipe a stream from all destinations <https://www.npmjs.org/package/unpipe> 2015 Copyright 2015 Douglas Christopher Wilson <[doug@somethingdoug.com](mailto:doug@somethingdoug.com)> <https://github.com/stream-utils/unpipe>

MIT unzipper-0.10.11.tgz Unzip cross-platform streaming API <https://www.npmjs.org/package/unzipper> 2012-2013 Copyright 2012-2013 Near Infinity Corporation <https://github.com/ZJONSSON/node-unzipper#readme>

MIT unzipper-0.8.14.tgz Unzip cross-platform streaming API <https://www.npmjs.org/package/unzipper> 2012-2013 Copyright 2012-2013 Near Infinity Corporation <https://github.com/ZJONSSON/node-unzipper#readme>

MIT unzipper-0.9.15.tgz Unzip cross-platform streaming API <https://www.npmjs.org/package/unzipper> 2012-2013 Copyright 2012-2013 Near Infinity Corporation <https://github.com/ZJONSSON/node-unzipper#readme>

MIT upng-1.0.1.tgz Small, fast and advanced PNG / APNG encoder and decoder <https://www.npmjs.org/package/@pdf-lib/upng> 2017 Copyright

2017 Photopea <https://registry.npmjs.org/@pdf-lib/upng/-/upng-1.0.1.tgz>

MIT [url-parse-lax-1.0.0.tgz](https://www.npmjs.org/package/url-parse-lax) `url.parse()` with support for protocol-less URLs & IPs <https://www.npmjs.org/package/url-parse-lax> Copyright Sindre Sorhus <[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/sindresorhus/url-parse-lax#readme>

MIT [url-to-options-1.0.1.tgz](https://www.npmjs.org/package/url-to-options) Convert a WHATWG URL to an `http(s).request` options object. <https://www.npmjs.org/package/url-to-options> 2017 Copyright 2017 Steven Vachon  
<https://github.com/stevenvachon/url-to-options#readme>

MIT [util-0.10.4.tgz](https://www.npmjs.org/package/util) Node.JS util module  
<https://www.npmjs.org/package/util> Copyright Joyent, Inc. and other Node contributors  
<https://github.com/defunctzombie/node-util>

MIT [util-deprecate-1.0.2.tgz](https://www.npmjs.org/package/util-deprecate) The Node.js `util.deprecate()` function with browser support <https://www.npmjs.org/package/util-deprecate>  
"2014 Copyright 2014 Nathan Rajlich "[nathan@tootallnate.net](mailto:nathan@tootallnate.net)"  
(<mailto:nathan@tootallnate.net>)  
2014 Copyright 2014 Nathan Rajlich <[nathan@tootallnate.net](mailto:nathan@tootallnate.net)>"  
<https://github.com/TooTallNate/util-deprecate>

MIT [util-extend-1.0.3.tgz](https://www.npmjs.org/package/util-extend) Node's internal object extension function  
<https://www.npmjs.org/package/util-extend> Copyright Joyent, Inc. and other Node contributors <https://github.com/isaacs/util-extend#readme>

MIT [utills-merge-1.0.1.tgz](https://www.npmjs.org/package/utills-merge) `merge()` utility function  
<https://www.npmjs.org/package/utills-merge> "2013-2017 Copyright 2013-2017 Jared Hanson <<http://jaredhanson.net/>"  
(<http://jaredhanson.net/>)>  
2013-2017 Copyright 2013-2017 Jared Hanson  
<[<http://jaredhanson.net/>](<http://jaredhanson.net/>)>  
2013-2017 Copyright 2013-2017 Jared Hanson"  
<https://github.com/jaredhanson/utills-merge#readme>

MIT [uuid-3.4.0.tgz](https://www.npmjs.org/package/uuid) RFC4122 (v1, v4, and v5) UUIDs  
<https://www.npmjs.org/package/uuid> 2010-2016 Copyright 2010-2016 Robert Kieffer and other contributors  
<https://github.com/uuidjs/uuid#readme>

MIT [uuid-8.3.2.tgz](https://www.npmjs.org/package/uuid) RFC4122 (v1, v4, and v5) UUIDs  
<https://www.npmjs.org/package/uuid> 2010-2020 Copyright 2010-2020 Robert Kieffer and other contributors  
<https://github.com/uuidjs/uuid#readme>

MIT [validator-10.11.3.tgz](https://registry.npmjs.org/@types/validator/-/validator-10.11.3.tgz) TypeScript definitions for `validator.js`  
<https://www.npmjs.org/package/@types/validator> Copyright Microsoft Corporation <https://registry.npmjs.org/@types/validator/-/validator-10.11.3.tgz>

MIT [validator-12.0.0.tgz](https://www.npmjs.org/package/validator) String validation and sanitization  
<https://www.npmjs.org/package/validator> 2018 Copyright 2018 Chris O'Hara <[cohara87@gmail.com](mailto:cohara87@gmail.com)> <https://github.com/chriso/validator.js>

MIT value-equal-1.0.1.tgz Are these two JavaScript values equal?  
<https://www.npmjs.org/package/value-equal> Copyright Michael  
Jackson 2016-2018 <https://github.com/mjackson/value-equal#readme>

MIT vary-1.1.2.tgz Manipulate the HTTP Vary header  
<https://www.npmjs.org/package/vary> 2014-2017 Copyright 2014-2017  
Douglas Christopher Wilson <https://github.com/jshttp/vary#readme>

MIT verror-1.10.0.tgz richer JavaScript errors  
<https://www.npmjs.org/package/verror> 2016 Copyright 2016 Joyent,  
Inc <https://github.com/davepacheco/node-verror>

MIT void-elements-2.0.1.tgz Array of "void elements" defined by the  
HTML specification. <https://www.npmjs.org/package/void-elements> 2014  
Copyright 2014 hemanth <https://github.com/hemanth/void-elements>

MIT winston-3.3.3.tgz A logger for just about everything.  
<https://www.npmjs.org/package/winston> 2010 Copyright 2010 Charlie  
Robbins <https://github.com/winstonjs/winston#readme>

MIT winston-transport-4.4.0.tgz Base stream implementations for  
winston@3 and up. <https://www.npmjs.org/package/winston-transport> 2015  
Copyright 2015 Charlie Robbins & the contributors  
<https://github.com/winstonjs/winston-transport#readme>

MIT wordwrap-0.0.3.tgz Wrap those words. Show them at what columns  
to start and stop. <https://www.npmjs.org/package/wordwrap>  
Unspecified Copyright <https://github.com/substack/node-wordwrap#readme>

MIT wrap-ansi-6.2.0.tgz Wordwrap a string with ANSI escape codes  
<https://www.npmjs.org/package/wrap-ansi> Copyright Sindre Sorhus  
<[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> ([sindresorhus.com](http://sindresorhus.com))  
<https://github.com/chalk/wrap-ansi#readme>

MIT wrap-ansi-7.0.0.tgz Wordwrap a string with ANSI escape codes  
<https://www.npmjs.org/package/wrap-ansi> Copyright Sindre Sorhus  
<[sindresorhus@gmail.com](mailto:sindresorhus@gmail.com)> (<https://sindresorhus.com>)  
<https://github.com/chalk/wrap-ansi#readme>

MIT ws-6.1.4.tgz Simple to use, blazing fast and thoroughly tested  
websocket client and server for Node.js <https://www.npmjs.org/package/ws>  
2011 Copyright 2011 Einar Otto Stangvik <[einaros@gmail.com](mailto:einaros@gmail.com)>  
<https://github.com/websockets/ws>

MIT ws-7.3.0.tgz Simple to use, blazing fast and thoroughly tested  
websocket client and server for Node.js <https://www.npmjs.org/package/ws>  
2011 Copyright 2011 Einar Otto Stangvik <[einaros@gmail.com](mailto:einaros@gmail.com)>  
<https://github.com/websockets/ws>

MIT xml2js-0.4.19.tgz Simple XML to JavaScript object converter.  
<https://www.npmjs.org/package/xml2js> 2010-2011 Copyright 2010-  
2011 2012, 2013 <https://github.com/Leonidas-from-XIV/node-xml2js>

MIT xml2js-0.4.23.tgz Simple XML to JavaScript object converter.  
<https://www.npmjs.org/package/xml2js> 2010-2011 Copyright 2010-  
2011 2012, 2013 <https://github.com/Leonidas-from-XIV/node-xml2js>

MIT xmlbuilder-11.0.1.tgz An XML builder for node.js  
<https://www.npmjs.org/package/xmlbuilder> 2013 Copyright 2013  
Ozgur Ozcitak <http://github.com/oozcitak/xmlbuilder-js>

MIT xmlbuilder-9.0.7.tgz An XML builder for node.js  
<https://www.npmjs.org/package/xmlbuilder> 2013 Copyright 2013  
Ozgur Ozcitak <http://github.com/oozcitak/xmlbuilder-js>

MIT xmlchars-2.2.0.tgz Utilities for determining if characters  
belong to character classes defined by the XML specs.  
<https://www.npmjs.org/package/xmlchars> Copyright Louis-Dominique  
Dubeau and contributors to xmlchars  
<https://github.com/lddubeau/xmlchars#readme>

MIT xml-crypto-0.10.1.tgz Xml digital signature and encryption library  
for Node.js <https://www.npmjs.org/package/xml-crypto> Copyright Yaron  
Naveh <yaronn01@gmail.com> <https://github.com/yaronn/xml-crypto#readme>

MIT xml-crypto-2.0.0.tgz Xml digital signature and encryption library  
for Node.js <https://www.npmjs.org/package/xml-crypto> Copyright Yaron  
Naveh <yaronn01@gmail.com> <https://github.com/yaronn/xml-crypto#readme>

MIT xmldom-0.1.19.tgz A W3C Standard XML DOM(Level2 CORE) implementation  
and parser(DOMParser/XMLSerializer).  
<https://github.com/jindw/xmldom/blob/master/LICENSE>  
<https://github.com/jindw/xmldom>

MIT xmldom-0.1.27.tgz A W3C Standard XML DOM(Level2 CORE) implementation  
and parser(DOMParser/XMLSerializer).  
<https://github.com/jindw/xmldom/blob/master/LICENSE> Unspecified  
Copyright <https://github.com/jindw/xmldom>

MIT xmldom-0.1.31.tgz A W3C Standard XML DOM(Level2 CORE) implementation  
and parser(DOMParser/XMLSerializer).  
<https://www.npmjs.org/package/xmldom> Unspecified Copyright  
<https://github.com/xmldom/xmldom>

MIT xml-encryption-0.11.2.tgz [![Build Status](https://travis-ci.org/auth0/node-xml-encryption.png)](https://travis-ci.org/auth0/node-xml-encryption) <https://www.npmjs.org/package/xml-encryption> 2015  
Copyright 2015 Auth0, Inc <https://github.com/auth0/node-xml-encryption#readme>

MIT xml-encryption-1.2.1.tgz [![Build Status](https://travis-ci.org/auth0/node-xml-encryption.png)](https://travis-ci.org/auth0/node-xml-encryption) <https://www.npmjs.org/package/xml-encryption> 2015  
Copyright 2015 Auth0, Inc <https://github.com/auth0/node-xml-encryption#readme>

MIT xmlhttprequest-ssl-1.5.5.tgz XMLHttpRequest for Node  
<https://www.npmjs.org/package/xmlhttprequest-ssl> 2010 Copyright  
2010 passive.ly LLC <https://github.com/mjwwit/node-XMLHttpRequest#readme>

MIT xpath.js-1.1.0.tgz Xpath pure javascript implementation for node.js <https://www.npmjs.org/package/xpath.js> <https://github.com/yaronn/xpath.js#readme>

MIT xpath-0.0.27.tgz DOM 3 XPath implementation and helper for node.js. <https://www.npmjs.org/package/xpath> Cameron McCormack <https://github.com/goto100/xpath#readme>

MIT xtend-4.0.2.tgz extend like a boss <https://www.npmjs.org/package/xtend> 2012-2014 Copyright 2012-2014 Raynos <https://github.com/Raynos/xtend>

MIT x-xss-protection-1.3.0.tgz Middleware to set the X-XSS-Protection header <https://www.npmjs.org/package/x-xss-protection> 2014-2019 Copyright 2014-2019 Evan Hahn, Adam Baldwin <https://helmetjs.github.io/docs/xss-filter/>

MIT yargs-15.4.1.tgz yargs the modern, pirate-themed, successor to optimist. <https://www.npmjs.org/package/yargs> 2010-2014 Copyright 2010-2014 Contributors (ben@npmjs.com) <https://yargs.js.org/>

MIT yargs-16.2.0.tgz yargs the modern, pirate-themed, successor to optimist. <https://www.npmjs.org/package/yargs> 2010-2014 Copyright 2010-2014 Contributors <https://yargs.js.org/>

MIT yauzl-2.10.0.tgz yet another unzip library for node <https://www.npmjs.org/package/yauzl> 2014 Copyright 2014 Josh Wolfe <https://github.com/thejoshwolfe/yauzl>

MIT yeast-0.1.2.tgz Tiny but linear growing unique id generator <https://www.npmjs.org/package/yeast> 2015 Copyright 2015 Unshift.io, Arnout Kazemier, the Contributors <https://github.com/unshiftio/yeast>

MIT yup-0.29.3.tgz Dead simple Object schema validation <https://www.npmjs.org/package/yup> 2014 Copyright 2014 Jason Quense <https://github.com/jquense/yup>

MIT zip-stream-2.1.3.tgz a streaming zip archive generator. <https://www.npmjs.org/package/zip-stream> 2014 Copyright 2014 Chris Talkington, contributors <https://github.com/archiverjs/node-zip-stream>

MIT zip-stream-4.0.4.tgz a streaming zip archive generator. <https://www.npmjs.org/package/zip-stream> 2014 Copyright 2014 Chris Talkington, contributors <https://github.com/archiverjs/node-zip-stream>

MIT X11 buffers-0.1.1.tgz Treat a collection of Buffers as a single contiguous partially mutable Buffer. <https://www.npmjs.org/package/buffers> Unspecified Copyright <https://registry.npmjs.org/buffers/-/buffers-0.1.1.tgz>

MIT X11 chainsaw-0.1.0.tgz Build chainable fluent interfaces the easy way... with a freakin' chainsaw! <https://www.npmjs.org/package/chainsaw> 2010 Copyright 2010 James Halliday (mail@substack.net) <https://registry.npmjs.org/chainsaw/-/chainsaw-0.1.0.tgz>

MIT X11      optimist-0.3.7.tgz      Light-weight option parsing with an  
argv hash. No optstrings attached. <https://www.npmjs.org/package/optimist>  
2010 Copyright 2010 James Halliday (mail@substack.net)  
<https://registry.npmjs.org/optimist/-/optimist-0.3.7.tgz>

MIT X11      traverse-0.3.9.tgz      Traverse and transform objects by  
visiting every node on a recursive walk  
<https://www.npmjs.org/package/traverse> 2010 Copyright 2010 James  
Halliday (mail@substack.net) [https://registry.npmjs.org/traverse/-  
/traverse-0.3.9.tgz](https://registry.npmjs.org/traverse/-/traverse-0.3.9.tgz)

MIT X11      walkdir-0.0.7.tgz Find files simply. Walks a directory tree  
emitting events based on what it finds. Presents a familiar  
callback/emitter/a+sync interface. Walk a tree of any depth.  
<https://www.npmjs.org/package/walkdir> 2012 Copyright 2012 Ryan  
Day <http://github.com/soldair/node-walkdir>

Public Domain      tweetnacl-0.14.5.tgz      Port of TweetNaCl cryptographic  
library to JavaScript [https://github.com/dchest/tweetnacl-  
js/blob/master/LICENSE](https://github.com/dchest/tweetnacl-js/blob/master/LICENSE) Unspecified Copyright <https://tweetnacl.js.org>

Unlicense      big-integer-1.6.48.tgz An arbitrary length integer library for  
Javascript <https://www.npmjs.org/package/big-integer>  
Unspecified Copyright <https://github.com/peterolson/BigInteger.js#readme>

Unlicense      text-encoding-0.5.5.tgz      Polyfill for the Encoding Living  
Standard's API. <https://www.npmjs.org/package/text-encoding>  
<https://github.com/inexorabletash/text-encoding>

<< End WebUI Server Libraries >>  
<< Begin APPENDIX 4 WebUI 21-01>>  
=====  
APPENDIX 4: License Details: WebUI 21-01  
=====

<< Begin 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 of, separable from, or merely link (or bind by name) to the interfaces 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  
<<End Apache License>>

<<Begin BSD License>>

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 copyright holder 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.

<<End BSD License>>

<<Begin BSD 2 License>>

The BSD License

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.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR 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 AUTHOR 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.  
<<End BSD 2 License>>

<<Begin BSD 3 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 this software 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 AUTHORS OR COPYRIGHT HOLDERS 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.  
<<End BSD 3 License>>

<<Begin CC by 3.0 License>>

<https://creativecommons.org/licenses/by/3.0/legalcode>

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 OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

#### 1. Definitions

"Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

"Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined above) for the purposes of this License.

"Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

"Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

"Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

"Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to

which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

"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.

"Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

"Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection 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:

to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the Work as incorporated in the Collections;

to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

to Distribute and Publicly Perform Adaptations.

For the avoidance of doubt:

Non-waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

Waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

Voluntary License Schemes. The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a

member of a collecting society that administers voluntary licensing schemes, via that society, from any exercise by You of the rights granted under this License.

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. Subject to Section 8(f), 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:

You may Distribute or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(b), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the extent practicable, remove from the Adaptation any credit as required by Section 4(b), as requested.

If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URI, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4 (b) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use

of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

#### 5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, 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

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 Adaptations or Collections 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.

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

Each time You Distribute or Publicly Perform the Work or a Collection, 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.

Each time You Distribute or Publicly Perform an Adaptation, 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.

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.



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.

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.

The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the License terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.

<<End CC by 3.0 License>>

<<Begin ISC License>>

ISC

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

<<End ISC License>>

<<Begin MIT License>>

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

The above copyright notice and this permission notice shall be

included in all copies or substantial portions of the Software.

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

<< Begin MIT/X11 License>>

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

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

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM 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.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

<<End MIT License>>

<< Begin SIL Open Font License>>

SIL OPEN FONT LICENSE

Version 1.1 - 26 February 2007

PREAMBLE

The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved names are not used by derivative works. The fonts and derivatives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives.

## DEFINITIONS

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting - in part or in whole - any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical writer or other person who contributed to the Font Software.

## PERMISSION & CONDITIONS

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

- 1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.
- 2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.
- 3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding

Copyright Holder. This restriction only applies to the primary font name as presented to the users.

- 4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.

- 5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

## TERMINATION

This license becomes null and void if any of the above conditions are not met.

## DISCLAIMER

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,

INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

<<End SIL Open Font License>>

<< Begin Unlicense License>>

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

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 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 more information, please refer to <<http://unlicense.org/>>

<<End Unlicense License>>

<<END OF APPENDIX 4>>

<<END OF WebUI 21-01>>

<<END OF NOTICES>>