

**HITACHI**

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2535 Augustine Drive Santa Clara, CA 95054 USA

# Hitachi Visualization Suite

## v6.5.0

Contact Information :

Product Manager

HVS

Hitachi Vantara LLC

2535 Augustine Dr.

Santa Clara CA 95054

Component	Version	License	Modified
ACL	2.2.53	GNU Lesser General Public License v2.1 only	
adduser	3.118	GNU General Public License v2.0 only	
Advanced Linux Sound Architecture (ALSA)	1.1.9	GNU Lesser General Public License v2.1 only	
aiofiles	0.3.2	Apache License 2.0	
aiohttp	3.6.2	Apache License 2.0	
Apache log4j	1.2.12	Apache License 2.0	
Apache log4j	2.0.8	Apache License 2.0	
Apache Log4Net	2.0.5	Apache License 2.0	
Apache Log4Net	2.0.8	Apache License 2.0	
Apache Log4Net	2.0.8	Apache License 2.0	
apt - Advanced Package Tool	1.8.2.1	GNU General Public License v2.0 only	
async_timeout	3.0.1	Apache License 2.0	
at-least-node	1.0.0	ISC License	
Atom - The hackable editor	v1.10.2	MIT License	
Audit	v2.8.4	GNU General Public License v2.0 only	
Audit.MongoDB	14.0.2	MIT License	
Audit.MongoDB	14.0.2	MIT License	
Audit.NET	14.0.2	MIT License	
Audit.NET	14.0.2	MIT License	
audit-libs	3	GNU Library General Public License v2 only	
avahi-libs	0.7	GNU Library General Public License v2 only	
awslabs/aws-data-wrangler	1.6.2	Apache License 2.0	
awslabs/aws-sam-cli	v0.46.1	Apache License 2.0	
AWSSDK - Amazon Simple Storage Service	3.3.5.10	Apache License 2.0	
AWSSDK - Core Runtime	3.3.10.2	Apache License 2.0	
axios	0.19.2	MIT License	

Component	Version	License	Modified
Azure/azure-functions-templates	2.0.0-10262	MIT License	
base-files	10.3+deb10u4	Artistic License 1.0 (Perl)	
base-files	10.3+deb10u5	Artistic License 1.0 (Perl)	
base-passwd	3.5.46	GNU General Public License v2.0 only	
Bash	5	GNU General Public License v3.0 only	
Bash	4.4.19	GNU General Public License v3.0 only	
Berkeley DB	5.3.28	Oracle Berkeley DB License	
Berkeley DB	5.3.28	Oracle Berkeley DB License	
bogus	22.0.3	MIT License	
Bootstrap (Twitter)	3.3.7	MIT License	
brotli	1.0.6	MIT License	
bsdutils	2.33.1	GNU General Public License v2.0 only	
Bzip2	1.0.6	Bzip2 License	
Bzip2	1.0.6	Bzip2 License	
bzip2-libs	1.0.6	BSD 3-clause "New" or "Revised" License	
ca-cacert	2011.0523	CAcert Root Distribution License	
ca-certificates	20190110	Mozilla Public License 2.0	
ca-certificates	20200601	Mozilla Public License 2.0	
ca-certificates	2019.2.32	Public Domain	
Calico SDN	v3.10.2	Apache License 2.0	
Calico SDN	v3.12.3	Apache License 2.0	
Calico SDN	v3.8.8	Apache License 2.0	
Calico SDN	v3.8.9	Apache License 2.0	
chadly/Geocoding.net	1.4.0.2	MIT License	
chardet	3.0.4	GNU Lesser General Public License v2.1 only	
chkconfig	1.11	GNU General Public License v2.0 only	
Click - Python Command Line Utility	6.7	BSD 3-clause "New" or "Revised" License	
Colorful.Console	1.2.6	MIT License	
colors.js	0.5.1	MIT License	
copy-jdk-configs	3.7	BSD 3-clause "New" or "Revised" License	

Component	Version	License	Modified
Coverage	5.0.4	Apache License 2.0	
Cron	3.0pl1	Cron License	
crypto-policies	20191128	GNU Library General Public License v2 only	
crypto-policies	20190816git	GNU Lesser General Public License v2.1 only	
cups-libs	2.2.6	zlib License	
curl	7.61.1	curl License	
curl	7.64.0	curl License	
Cyrus SASL	2.1.27	Carnegie Mellon University License	
cyrus-sasl-lib	2.1.27	BSD-4-Clause (University of California-Specific)	
DASH	0.5.10.2	GNU General Public License v2.0 only	
DASH	0.5.10.2	GNU General Public License v2.0 only	
dashjs	2.5.0	BSD 3-clause "New" or "Revised" License	
dbus-libs	1.12.8	GNU General Public License v2.0 only	
debconf	1.5.71	BSD 2-clause "Simplified" License	
debian-archive-keyring	2019.1	GNU General Public License v2.0 only	
debianautils	4.8.6.1	GNU General Public License v2.0 only	
diskcache	4.1.0	Apache License 2.0	
DnsClient	1.0.7	Apache License 2.0	
DnsClient	1.0.7	Apache License 2.0	
DnsClient	1.2.0	Apache License 2.0	
docker-compose	1.26.2	Apache License 2.0	
dotnet/runtime	3.1.3	Apache License 2.0	
dpkg	1.19.7	GNU General Public License v2.0 only	
dpkg	1.19.7ubuntu1	GNU General Public License v2.0 only	
drud/ddev	v1.12.2	Apache License 2.0	
e2fsprogs	1.44.5	BSD 3-clause "New" or "Revised" License	
ebnf-parser	0.1.10	MIT License	
EdmLib for OData	5.8.1	Microsoft .NET Library License	
elfutils	0.178	GNU Lesser General Public License v3.0 only	

Component	Version	License	Modified
embedded-postgres-binaries-linux-amd64	12.1.0	Apache License 2.0	
embedded-postgres-binaries-linux-amd64	12.3.0	Apache License 2.0	
embedded-postgres-binaries-linux-amd64	9.3.24-1	Apache License 2.0	
embedded-postgres-binaries-linux-amd64	9.3.24-1	Apache License 2.0	
Ensure.That (source)	7.2.1	MIT License	
Ensure.That (source)	7.2.1	MIT License	
Ensure.That (source)	7.2.1	MIT License	
epew	3.4.0	MIT License	
escodegen	0.0.21	BSD 2-clause "Simplified" License	
Esprima	1.0.4	BSD 2-clause "Simplified" License	
estraparse	0.0.4	BSD 2-clause "Simplified" License	
Exim Mail Transport Agent	4.92	GNU General Public License v2.0 only	
Exim Mail Transport Agent	4.92.1	GNU General Public License v2.0 only	
Expat XML Parser	2.2.5	MIT License	
Expat XML Parser	2.2.6	MIT License	
Expat XML Parser	2.2.6	MIT License	
file	5.35	BSD 3-clause "New" or "Revised" License	
findutils	4.6.0+git+20190209	GNU Free Documentation License v1.2	
Flask-Cors	3.0.6	MIT License	
Flurl	2.8.2	MIT License	
Flurl.Http	2.4.2	MIT License	
fmrip	20.1.1	BSD 3-clause "New" or "Revised" License	
follow-redirects	v1.5.10	MIT License	
frontend-collective/react-sortable-tree	v1.5.0	MIT License	
fs-extra	9.0.0	MIT License	
Gawk	4.2.1	BSD 1.0 - Historical Permission License	
gcc-8-base	8.3.0	BSD 2-clause "Simplified" License	
gdal-bin	3.1.0	Expat License	

Component	Version	License	Modified
gdbm-libs	1.18	GNU General Public License v3.0 only	
generator-send-react	1.1.0	Apache License 2.0	
GeoAPI	1.7.4	GNU Lesser General Public License v2.1 only	
GeoAPI.NET	10.0.0	GNU Lesser General Public License v2.1 only	
GEOS - Geometry Engine, Open Source	3.8.1	GNU Lesser General Public License v2.1 only	
GLib	2.56.4	GNU Library General Public License v2 only	
glibc-langpack-en	2.29	Public Domain	
GMP	6.1.2	GNU Lesser General Public License v3.0 only	
GNU C Library	2.28	Public Domain	
GNU C Library	2.28	Public Domain	
GNU Compiler Collection	8.3.0	BSD 4-clause "Original" or "Old" License	
GNU Compiler Collection	8.3.0	BSD 4-clause "Original" or "Old" License	
GNU Core Utilities	v8.30	GNU General Public License v3.0 only	
GNU Diff Utilities	3.7	GNU General Public License v3.0 only	
GNU FriBidi	1.0.5	GNU Lesser General Public License v2.1 only	
GNU grep	3.1	GNU General Public License v3.0 only	
GNU grep	3.3	GNU General Public License v3.0 only	
GNU Libtool	2.4.6	GNU General Public License v3.0 only	
GNU MPFR	3.1.6	GNU Lesser General Public License v2.1 only	
GNU Ncurses	6.1	MIT v2 with Ad Clause License	
GNU Ncurses	6.1+20181013	MIT v2 with Ad Clause License	
GNU Ncurses	6.1+20181013	MIT v2 with Ad Clause License	
GNU sed	4.7	GNU General Public License v2.0 only	
GNU tar	1.3	GNU General Public License v3.0 only	
GNU which	2.21	GNU General Public License v3.0 only	
GnuPG	2.2.12	MIT License	
GnuPG	2.2.9	MIT License	
GnuTLS	3.6.7	GNU General Public License v3.0 only	

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GObject-introspection	1.56.1	MIT License	
gpgme	1.10.0	GNU Library General Public License v2 only	
Guile	2.2.4+1	Public Domain	
gzip	1.9	GNU General Public License v3.0 only	
haiwen/seafile-rpi	v7.1.4	Apache License 2.0	
Hangfire	1.7.9	GNU Lesser General Public License v2.1 only	
Hangfire	v1.6.21	GNU Lesser General Public License v3.0 only	
Hangfire MongoDB Storage	0.5.12	MIT License	
Hangfire MongoDB Storage	0.6.6	MIT License	
hostname	3.2	GNU General Public License v2.0 only	
hostname	3.2.1	GNU General Public License v2.0 only	
httptools	0.1.1	MIT License	
httptools	v0.1.1	MIT License	
hyperframe	5.1.0	MIT License	
ICU for C/C++ (ICU4C)	63.1	ICU License	
idna	v2.10	BSD 3-clause "New" or "Revised" License	
idna	v2.8	BSD 3-clause "New" or "Revised" License	
init-system-helpers	1.56+nmu1	BSD 3-clause "New" or "Revised" License	
insserv	1.14.0	GNU General Public License v2.0 only	
insserv	1.18.0	GNU General Public License v2.0 only	
JavaCPP Presets for CPython	3.7.3-1.5.1	Python Software Foundation License 2.0	
javapackages-filesystem	5.3.0	BSD 3-clause "New" or "Revised" License	
javascript/augment	3.2.1	MIT License	
jjson	0.4.4	MIT License	
jjson-lex	0.2.1	MIT License	
jQuery	1.1	MIT License	
jQuery	1.11.1	MIT License	
jQuery	1.2.0	MIT License	

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jQuery	2.1.4	MIT License	
jQuery	Unknown	MIT License	
jquery.tablesorter	2.0.3	MIT License	
JSON Web Token Handler For the Microsoft .Net Framework 4.5	5.1.2	MIT License	
Json.NET	1.0.0	MIT License	
Json.NET	10.0.2	MIT License	
Json.NET	11.0.2	MIT License	
Json.NET	11.0.2	MIT License	
Json.NET	12.0.3-beta1	MIT License	
json-c	0.13.1	MIT License	
JsonDiffPatch.Net	2.1.0	MIT License	
JsonDiffPatch.Net	2.1.0	MIT License	
JsonDiffPatch.Net	2.1.0	MIT License	
json-glib	1.4.4	GNU Library General Public License v2 only	
JSON-GLib - Serialize and Deserialize JSON	1.4.4	GNU Lesser General Public License v2.1 only	
JSONSelect	0.4.0	ISC License	
Jython	2.7.1	Jython License	
Jython	2.7.1	Jython License	
k3s	v1.17.0+k3s.1	Apache License 2.0	
k3s	v1.17.4-alpha1+k3s1	Apache License 2.0	
Kerberos	1.17	MIT License	
Keycloak.Net	1.0.8	MIT License	
keyutils	1.6	GNU Library General Public License v2 only	
keyutils-libs	1.5.10	GNU Library General Public License v2 only	
krb5-libs	1.17	MIT License	
Kubernetes	1.2.0	Apache License 2.0	
langpacks-en	1	GNU General Public License v2.0 only	
lcms2	2.9	MIT License	
Leaflet	0.1.0-dev	MIT License	
leaflet.gridlayer.googlemutant	0.10.0	Beerware License	

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lex	1.7.4	MIT License	
lex-parser	0.1.4	MIT License	
libacl	2.2.53	GNU Library General Public License v2 only	
libarchive	3.3.2	BSD 3-clause "New" or "Revised" License	
libassuan	2.5.1	GNU Lesser General Public License v2.1 only	
libattr	2.4.48	GNU Library General Public License v2 only	
libbsd	0.9.1	Public Domain	
libcap-dev	2.26	GNU General Public License v2.0 only	
libcap-ng	0.7.9	GNU Library General Public License v2 only	
libcap-ng	0.7.9	GNU Library General Public License v2 only	
libcomerr2	1.45.4	GNU Library General Public License v2 only	
libcurl	7.61.1	MIT License	
libdb	5.3.28	GNU Library General Public License v2 only	
libdb-utils	5.3.28	GNU Library General Public License v2 only	
libdnf	0.39.1	GNU Library General Public License v2 only	
libedit2	3.1-20181209	BSD 3-clause "New" or "Revised" License	
libestr	0.1.10	GNU Lesser General Public License v2.1 only	
libevent - an event notification library	2.1.8-stable	BSD 3-clause "New" or "Revised" License	
libfastjson	0.99.8	MIT License	
libffi	3.1	MIT License	
libffi	3.2.1	MIT License	
libffi	3.2.1	MIT License	
libgc6	7.6.4	BSD 3-clause "New" or "Revised" License	
libgcc	8.3.1	GNU Library General Public License v2 only	



Component	Version	License	Modified
libgcc	9.3.1	GNU Library General Public License v2 only	
libgcrypt	1.8.3	GNU Lesser General Public License v2.1 only	
libgcrypt	1.8.4	GNU Lesser General Public License v2.1 only	
libgdbm	1.18.1	GNU General Public License v3.0 only	
libgdbm	v1.18	GNU General Public License v3.0 only	
libgpg-error	1.31	GNU Lesser General Public License v2.1 only	
libgpg-error	1.35	GNU Lesser General Public License v2.1 only	
libgsasl7	1.8.0	GNU Lesser General Public License v2.1 only	
LibIDN	1.33	GNU General Public License v3.0 only	
LibIDN	2.0.5	GNU General Public License v3.0 only	
LibIDN	2.3.0	GNU General Public License v3.0 only	
libidn2	2.2.0	GNU General Public License v3.0 only	
libjpeg-turbo	1.5.3	Independent JPEG Group License	
libksba	1.3.5	Apache License 2.0	
libkyotocabinet-dev	1.2.76	Apache License 2.0	
liblognorm	2.0.5	GNU Lesser General Public License v2.1 only	
libmariadb3	10.3.23	GNU General Public License v2.0 only	
libmetalink	0.1.3	MIT License	
libmodulemd1	1.8.16	MIT License	
libmpdec2	2.4.2	BSD 3-clause "New" or "Revised" License	
LibNet	3.11	Artistic License 1.0	
libnettle	3.4.1	GNU Lesser General Public License v2.1 only	
libnghttp2	1.33.0	MIT License	
libnghttp2	1.33.0	MIT License	
libnsl2	1.2.0	BSD 3-clause "New" or "Revised" License	
libntlm0	1.5	GNU Library General Public License v2 only	

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libopenstorage/openstorage-sdk-clients	0.42.24	Apache License 2.0	
libopenstorage/openstorage-sdk-clients	0.42.24.1	Apache License 2.0	
libp11-kit0	0.23.15	BSD 3-clause "New" or "Revised" License	
libp11-kit-dev	0.23.14	BSD 3-clause "New" or "Revised" License	
libpeas	1.22.0	GNU Library General Public License v2 only	
libpng	1.6.34	libpng License	
libpsl	0.20.2	MIT License	
libpsl	0.20.2	MIT License	
LibreOffice	6.0.0.3	Mozilla Public License 2.0	
librhsm	0.0.3	GNU Library General Public License v2 only	
libselenium	2.9	Public Domain	
libsemanage1	2.8	GNU Lesser General Public License v2.1 only	
libsepol	2.8	GNU Lesser General Public License v2.1 only	
libsepol	2.9	GNU Library General Public License v2 only	
libsigsegv	2.11	GNU General Public License v2.0 only	
libsmartcols	2.32.1	GNU Library General Public License v2 only	
libss	1.44.5	MIT Historical Permission License 3	
libssh2	1.8.0	BSD 3-clause "New" or "Revised" License	
libstdc++	8.3.1	GNU General Public License v3.0 w/GCC Runtime Library exception	
libstdc++6	8.3.0	GNU General Public License v3.0 w/GCC Runtime Library exception	
libstdc++6	8.3.0	GNU General Public License v3.0 only	
libsystemd0	241	GNU Lesser General Public License v2.1 only	
Libtasn1	4.13	GNU Lesser General Public License v2.1 only	
libtirpc	1.1.4	BSD 3-clause "New" or "Revised" License	

Component	Version	License	Modified
libunistring	0.9.10	GNU Lesser General Public License v2.1 only	
libunistring	0.9.9	GNU Lesser General Public License v2.1 only	
libusb	1.0.22	GNU Lesser General Public License v2.1 only	
libverto-glib1	0.3.0	MIT License	
libxcrypt	4.1.1	Public Domain	
libxml2	2.9.4	MIT License	
libxml2	2.9.7	MIT License	
libxslt	1.1.32	MIT License	
LibYAML	0.1.7	MIT License	
libzstd	1.4.2	BSD 3-clause "New" or "Revised" License	
Linux Extended Attributes	2.4.48	GNU General Public License v2.0 only	
Linux Kernel SCTP	1.0.18	GNU General Public License v2.0 only	
Linux-Pam	1.1.8	BSD 3-clause "New" or "Revised" License	
Linux-Pam	1.3.1	BSD 3-clause "New" or "Revised" License	
Locales	2.28	GNU Lesser General Public License v2.1 only	
logrotate	3.14.0	GNU General Public License v1.0 only	
lsb	10.20190514	GNU General Public License v2.0 only	
lua	5.3.4	MIT License	
lua-libs	5.3.4	MIT License	
lz4	1.8.3	GNU General Public License v2.0 only	
lz4-libs	1.8.1.2	BSD 2-clause "Simplified" License	
LZO real-time data compression library	2.1	GNU General Public License v2.0 only	
M2Mqtt	4.2.0.1	Apache License 2.0	
M2Mqtt	4.2.0.1	Apache License 2.0	
mailutils	3.5	GNU General Public License v3.0 only	
MariaDB	mariadb-10.3.23	GNU General Public License v2.0 only	
mawk	1.3.3	GNU General Public License v2.0 only	
MediaBrowser/Emby.ApiClient	20180505-snapshot-27bafbf3	MIT License	

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microdnf	3.0.1	GNU General Public License v3.0 only	
Microsoft Azure Key Vault Core Library	1.0.0	Apache License 2.0	
Microsoft.Extensions.Configuration	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.Abstractions	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.Binder	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.CommandLine	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.EnvironmentVariables	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.FileExtensions	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.Json	3.1.3	Apache License 2.0	
Microsoft.Extensions.Configuration.UserSecrets	3.1.3	Apache License 2.0	
Microsoft.Extensions.DependencyInjection	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.DependencyInjection	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.DependencyInjection	3.1.3	Apache License 2.0	
Microsoft.Extensions.DependencyInjection.Abstractions	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.DependencyInjection.Abstractions	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.DependencyInjection.Abstractions	3.1.3	Apache License 2.0	
Microsoft.Extensions.FileProviders.Abstractions	3.1.3	Apache License 2.0	
Microsoft.Extensions.FileProviders.Physical	3.1.3	Apache License 2.0	
Microsoft.Extensions.FileSystemGlobbing	3.1.3	Apache License 2.0	
Microsoft.Extensions.Hosting.Abstractions	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging	1.1.2	Microsoft .NET Library License	
Microsoft.Extensions.Logging	1.1.2	Microsoft .NET Library License	
Microsoft.Extensions.Logging	3.1.3	Apache License 2.0	

Component	Version	License	Modified
Microsoft.Extensions.Logging.Abstractions	1.1.2	Microsoft .NET Library License	
Microsoft.Extensions.Logging.Abstractions	1.1.2	Microsoft .NET Library License	
Microsoft.Extensions.Logging.Abstractions	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging.Configuration	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging.Console	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging.Debug	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging.EventLog	3.1.3	Apache License 2.0	
Microsoft.Extensions.Logging.EventSource	3.1.3	Apache License 2.0	
Microsoft.Extensions.Options	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.Options	1.1.2	Microsoft .NET Library License	
Microsoft.Extensions.Options	3.1.3	Apache License 2.0	
Microsoft.Extensions.Options.ConfigurationExtensions	3.1.3	Apache License 2.0	
Microsoft.Extensions.Primitives	1.1.0	Microsoft .NET Library License	
Microsoft.Extensions.Primitives	1.1.1	Microsoft .NET Library License	
Microsoft.Extensions.Primitives	3.1.3	Apache License 2.0	
Microsoft.IdentityModel.Logging	1.1.2	MIT License	
Microsoft.IdentityModel.Tokens	5.1.2	MIT License	
Microsoft.NETCore.Platforms	1.1.0	Microsoft .NET Library License	
Microsoft.Owin	3.0.0	Microsoft .NET Library License	
Microsoft.Owin.Host.SystemWeb	3.0.0	Microsoft .NET Library Updated License	
Microsoft/service-fabric	20180926-snapshot-b71fc1d6	Apache License 2.0	
mime-support	3.62	Public Domain	
mingw-python-certifi	2020.04.05.1	Mozilla Public License 2.0	
MongoDB.Bson	2.5.0	Apache License 2.0	
MongoDB.Bson	2.7.0	Apache License 2.0	
MongoDB.Bson	2.9.1	Apache License 2.0	
MongoDB.Driver	2.5.0	Apache License 2.0	
MongoDB.Driver	2.7.0	Apache License 2.0	

Component	Version	License	Modified
MongoDB.Driver	2.9.1	Apache License 2.0	
MongoDB.Driver.Core	2.5.0	Apache License 2.0	
MongoDB.Driver.Core	2.7.0	Apache License 2.0	
MongoDB.Driver.Core	2.9.1	Apache License 2.0	
more-itertools	v8.4.0	MIT License	
ms.js	2.0.0	MIT License	
multidict	4.7.3	Apache License 2.0	
myproxy-lib	6.1.15	Apache License 2.0	
MySQL	5.8+1.0.5	GNU General Public License v2.0 only	
ncurses-bin	6.1+20181013	BSD 3-clause "New" or "Revised" License	
ncurses-libs	6.1	MIT License	
NetBase	5.6	GNU General Public License v2.0 only	
NetBase	5.6	GNU General Public License v2.0 only	
NETStandard.Library	1.6.1	Microsoft .NET Library License	
nghttp2	v1.36.0	MIT License	
node-graceful-fs	v4.2.3	ISC License	
node-jsonfile	6.0.1	MIT License	
node-red-contrib-web-worldmap	1.0.11	Apache License 2.0	
nomnom	1.5.2	MIT License	
npth	1.5	GNU Library General Public License v2 only	
nss_wrapper	1.1.11	BSD 3-clause "New" or "Revised" License	
NSspi	0.2.1	BSD 2-clause "Simplified" License	
nss-wrapper	1.1.11	BSD 3-clause "New" or "Revised" License	
ODataLib for OData	5.8.2	Microsoft .NET Library License	
OpenJDK	1.7.0.251	Public Domain	
OpenJDK	11.0.7.10	GNU General Public License v2.0 w/Classpath exception	
OpenJDK	11.0.7_p10	GNU General Public License v2.0 w/Classpath exception	
OpenLDAP	2.4.46	Open LDAP Public License v2.8	
OpenLDAP	2.4.47	Open LDAP Public License v2.8	

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OpenSSL	1.1.1c	OpenSSL License	
OpenSSL	1.1.1d	OpenSSL License	
OpenSSL	1.1.1d	OpenSSL License	
openSUSE libsolv	0.7.7	BSD 3-clause "New" or "Revised" License	
OWIN	1.0.0	Apache License 2.0	
p11-kit-trust	0.23.14	BSD 3-clause "New" or "Revised" License	
Packaging	19	Apache License 2.0	
Packaging	20.4	Apache License 2.0	
PCRE	8.39	BSD 3-clause "New" or "Revised" License	
PCRE	8.42	BSD 3-clause "New" or "Revised" License	
PCRE2	10.32	BSD 3-clause "New" or "Revised" License	
Perl	5.28.1	Artistic License 1.0	
pip	18.1	Expat License	
pip	20.1.1	MIT License	
platform-python	3.6.8	Python Software Foundation License 2.0	
platform-python-setuptools	39.2.0	MIT License	
ploader_cli	1.4.2	ISC License	
Polly	7.2.1	BSD 3-clause "New" or "Revised" License	
popt	1.16	X11 License	
PostGIS	2.5.3	GNU General Public License v2.0 only	
PostgreSQL Database Server	12.2	PostgreSQL License	
PostgreSQL Database Server	REL_12_3	PostgreSQL License	
postgresql-12	12.3	PostgreSQL License	
Procps	3.3.15	GNU Lesser General Public License v2.1 only	
PROJ.4	6.3.2	MIT License	
ProjNET4GeoAPI	1.3.2	GNU Lesser General Public License v2.1 only	
protobuf-c	1.3.3	BSD 2-clause "Simplified" License	

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Protocol Buffers	v3.12.3	BSD 3-clause "New" or "Revised" License	
psmisc	23.2	GNU General Public License v2.0 only	
py3-async_generator	1.1	Apache License 2.0	
py3-multidict	4.7.6	Apache License 2.0	
py3-yarl	1.3.0	Apache License 2.0	
py-h2	3.1.1	MIT License	
py-importlib-metadata	0.23	Apache License 2.0	
py-importlib-metadata	1.7.0	Apache License 2.0	
pylockfile	0.12.2	MIT License	
pypa/setuptools	37.0.0	MIT License	
pypa/setuptools	39.2.0	Python Software Foundation License 2.0	
pypa/setuptools	40.8.0	MIT License	
py-pluggy	0.13.1	MIT License	
py-pluggy	0.9.0	MIT License	
PyPy	1.8.0	MIT License	
PyPy	1.9.0	MIT License	
py-requests	2.21.0	Apache License 2.0	
py-requests	2.24.0	Apache License 2.0	
pytest	5.3.2	MIT License	
pytest-cov	2.8.1	MIT License	
Python programming language	2.7.16	Python Software Foundation License 2.0	
Python programming language	3.6.8	Python Software Foundation License 2.0	
python2-pip-wheel	9.0.3	Apache License 2.0	
python3.1-dbg	3.7.3	MIT License	
python3-async-generator	1.1	Apache License 2.0	
python3-idna	2.9	BSD 3-clause "New" or "Revised" License	
python3-libs	3.6.8	Python Software Foundation License 2.0	
python3-multidict	4.7.6	Apache License 2.0	



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python3-setuptools	39.2.0	MIT License	
python3-setuptools-wheel	39.2.0	MIT License	
python3-stdlib-extensions	3.7.3	Python Software Foundation License 2.0	
python3-stdlib-extensions	3.7.3~rc1	Python Software Foundation License 2.0	
python-certifi	2019.3.9	Mozilla Public License 2.0	
python-pyparsing	2.4.7	MIT License	
python-pytest-sanic	1.6.1	Apache License 2.0	
pytigon	0.93	GNU Lesser General Public License v3.0 only	
pytigon	0.99	GNU Lesser General Public License v3.0 only	
rabbitmq-dotnet-client	3.5.6	Apache License 2.0	
rabbitmq-dotnet-client	4.1.1	Apache License 2.0	
rabbitmq-dotnet-client	4.1.1	Apache License 2.0	
react-bootstrap-timezone-picker	1.0.10	MIT License	
react-sortable-tree	0.1.8	MIT License	
react-toastr	2.8.2	MIT License	
Readline	7	GNU General Public License v3.0 only	
Readline	7	GNU General Public License v2.0 only,GNU General Public License v3.0 only	
redhat-release	8.2	GNU General Public License v2.0 only	
regex	0.1.1	MIT License	
requests	2.21.0	Apache License 2.0	
RestSharp	106.6.9	Apache License 2.0	
RestSharp	v102.6	Apache License 2.0	
RPM	4.14.2	GNU General Public License v2.0 only	
rpm-libs	4.14.2	GNU Lesser General Public License v2.0 with Exceptions	
rpm-software-management/librepo	1.11.0	GNU Lesser General Public License v2.1 only	
rsyslog	v8.1901.0	Apache License 2.0	
runtime.linux-x64.Microsoft.NETCore.DotNetHostPolicy	2.0.9	MIT License	

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runtime.linux-x64.Microsoft.NETCore.DotNetHostResolver	2.0.9	MIT License	
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runtime.win-x64.Microsoft.NETCore.DotNetHostResolver	2.0.9	MIT License	
sanic	19.12.0	MIT License	
sanic-openapi	0.6.1	MIT License	
Seccomp Library	2.3.3	GNU Library General Public License v2 only	
selinux	2.8	Public Domain	
semantic_ui	2.2.13	MIT License	
sensible-utils	0.0.12	GNU General Public License v2.0 only	
Serilog.Extensions.Logging	3.0.1	Apache License 2.0	
Serilog.Formatting.Compact	1.0.0	Apache License 2.0	
Serilog.Sinks.Console	3.1.1	Apache License 2.0	
Serilog.Sinks.File	4.0.0	Apache License 2.0	
Serilog.Sinks.PeriodicBatching	2.1.1	Apache License 2.0	
Serilog.Sinks.Seq	4.0.0	Apache License 2.0	
serilog/serilog	v2.9.0	Apache License 2.0	
setup	2.12.2	Public Domain	
setup	2.8.71-6.el7	Public Domain	
Shadow Tool Suite	4.5	GNU General Public License v3.0 only	
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Simple Injector	3.0.6	MIT License	
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Slow Cheetah	2.5.48	Apache License 2.0	
Slow Cheetah	2.5.48	Apache License 2.0	
SmartFormat.NET	2.3.1	MIT License	
SmartFormat.NET	2.3.1.1	MIT License	
SockJS-client	1.0.0	MIT License	

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software.amazon.awscdk:s3-deployment	0.14.1	Apache License 2.0	
software.amazon.awscdk:s3-deployment	0.14.1	Apache License 2.0	
sorted-array	1.1.0	MIT License	
source-map	0.7.3	BSD 3-clause "New" or "Revised" License	
SQLite	3.27.2	Public Domain	
SQLite	3.27.2	Public Domain	
sqlite-libs	3.26.0	Public Domain	
statemachines	0.1.0	MIT License	
stomp-websocket	2.3.4	Apache License 2.0	
SuperSocket, an extensible socket application framework	SuperSocket 1.5 beta 2	Apache License 2.0	
swagger-ui	3.22.0	Apache License 2.0	
System.Buffers	4.3.0	Microsoft .NET Library License	
System.Collections	4.3.0	Microsoft .NET Library License	
System.Collections	4.3.0-preview1-24530-04	MIT License	
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System.ComponentModel	4.3.0	Microsoft .NET Library License	
System.ComponentModel.Primitives	4.3.0	Microsoft .NET Framework EULA	
System.ComponentModel.TypeConverter	4.3.0	Microsoft .NET Framework EULA	
System.Diagnostics.Debug	4.0.11	Microsoft .NET Library License	
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System.Diagnostics.EventLog	4.7.0	MIT License	
System.Diagnostics.Tools	4.0.1	Microsoft .NET Library License	
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System.Net.Http	4.3.3	Microsoft .NET Library License	

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System.Net.Primitives	4.0.11	Microsoft .NET Library License	
System.Net.Primitives	4.3.0	Microsoft .NET Library License	
System.ObjectModel	4.3.0	Microsoft .NET Library License	
System.Reflection	4.3.0	Microsoft .NET Library License	
System.Reflection.Extensions	4.0.1	Microsoft .NET Library License	
System.Reflection.Extensions	4.3.0	Microsoft .NET Library License	
System.Reflection.Primitives	4.3.0	MIT License	
System.Resources.ResourceManager	4.3.0	Microsoft .NET Library License	
System.Resources.ResourceManager	4.3.0-preview1-24530-04	Microsoft .NET Library License	
System.Runtime	4.3.0	Microsoft .NET Library License	
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System.Runtime.CompilerServices.Unsafe	4.4.0	MIT License	
System.Runtime.Extensions	4.3.0	Microsoft .NET Library License	
System.Runtime.InteropServices	4.3.0	Microsoft .NET Library License	
System.Runtime.InteropServices.RuntimeInformation	4.3.0	Microsoft .NET Library License	
System.Runtime.Numerics	4.3.0	Microsoft .NET Framework 1.1 License	
System.Spatial	5.8.2	Microsoft .NET Library License	
System.Text.Encoding	4.3.0	Microsoft .NET Library License	
System.Text.Encoding.Extensions	4.3.0	Microsoft .NET Library License	
System.Text.Encoding.Extensions	4.3.0-preview1-24530-04	Microsoft .NET Library License	
System.Text.RegularExpressions	4.3.0	Microsoft .NET Library Updated License	
System.Threading	4.3.0	Microsoft .NET Library License	
System.Threading.Timer	4.3.0	Microsoft .NET Library License	
System.Xml.ReaderWriter	4.3.1	Microsoft .NET Library License	
System.Xml.XDocument	4.3.0	Microsoft .NET Library License	
systemd	241	GNU General Public License v2.0 only	
systemd-lib	239	MIT License	
sysvinit	2.93	GNU General Public License v2.0 only	
Task Parallel Library for Silverlight, Windows Phone, and .NET 3.5	4.0.11	Microsoft .NET Library License	

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tcp-wrappers	7.6.q	BSD 2-clause "Simplified" License	
teal-lang	0.3.0	Apache License 2.0	
test-loading-components	1.0.3	MIT License	
texinfo - GNU documentation system	6.5	GNU General Public License v3.0 only	
The FreeType Project	2.9.1	Public Domain	
Time Zone Database	2019c	Public Domain	
Time Zone Database	2020a	Public Domain	
Time Zone Database	2020a	Public Domain	
TimeZoneConverter	2.4.1	MIT License	
TimeZoneConverter	2.5.1	MIT License	
TimeZoneConverter	2.5.1	MIT License	
TinyCsvParser	2.5.2	MIT License	
Topshelf	3.0.2	Apache License 2.0	
Topshelf	3.3.1	Apache License 2.0	
Topshelf.Log4Net	3.0.2	Apache License 2.0	
tzdata-java	2020a	Public Domain	
Unbound	1.9.0	BSD 3-clause "New" or "Revised" License	
Underscore.js	1.1.7	MIT License	
universalify	1.0.0	MIT License	
update-inetd	4.49	GNU General Public License v2.0 only	
urllib3	1.24.1	MIT License	
urllib3	1.25.1	MIT License	
util-linux	2.32.1	Public Domain	
util-linux	2.33.1	GNU General Public License v2.0 only	
util-linux	2.33.1	GNU General Public License v2.0 only	
uvloop	v0.12.2	Apache License 2.0	
uvloop	v0.14.0	Apache License 2.0	
Video.js	v6.2.7	Apache License 2.0	
videojs-contrib-dash	2.9.1	Apache License 2.0	
videojs-contrib-hls	5.10.1	Apache License 2.0	

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Visionmedia Debug	3.1.0	MIT License	
volkanceylan/serenity	2.4.4.0	MIT License	
volkanceylan/serenity	2.4.4.0	MIT License	
WCF Data Services Client	5.8.2	Microsoft .NET Library License	
wcwidth	0.1.7	MIT License	
wcwidth	0.2.5	MIT License	
Windows Azure Storage	8.1.1	Apache License 2.0	
x2js	3.4.0	Apache License 2.0	
xinetd	2.3.15.3	Christian Michelsen Research License	
XZ Utils	5.2.4	Public Domain	
XZ Utils	5.2.4	Public Domain	
zlib	1.2.11	zlib License	
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Version 3, 29 June 2007

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also

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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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Version 3, 29 June 2007

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special



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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is

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therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Version 2, June 1991

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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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