

# Pulse Secure Services Director Licensing Acknowledgements

Supporting Pulse Secure Services Director 19.1

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# Preface

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#### **Document Conventions**

The document conventions describe text formatting conventions, command syntax conventions, and important notice formats used in Pulse Secure Secure technical documentation.

#### **Text Formatting Conventions**

Text formatting conventions such as boldface, italic, or Courier font may be used in the flow of the text to highlight specific words or phrases.

Format	Description
bold text	Identifies command names
	Identifies keywords and operands
	Identifies the names of user-manipulated GUI elements
	Identifies text to enter at the GUI
italic text	Identifies emphasis
	Identifies variables
	Identifies document titles
Courier Font	Identifies command output
	Identifies command syntax examples

#### Command Syntax Conventions

Bold and italic text identify command syntax components. Delimiters and operators define groupings of parameters and their logical relationships.

Convention	Description
bold text	Identifies command names, keywords, and command options.
italic text	Identifies a variable.
[]	Syntax components displayed within square brackets are optional.
	Default responses to system prompts are enclosed in square brackets.
{ <b>x</b>   <b>y</b>   <b>z</b> }	A choice of required parameters is enclosed in curly brackets separated by vertical bars. You must select one of the options.
x   y	A vertical bar separates mutually exclusive elements.
<>	Non-printing characters, for example, passwords, are enclosed in angle brackets.
	Repeat the previous element, for example, member[member].
/	Indicates a "soft" line break in command examples. If a backslash separates two lines of a command input, enter the entire command at the prompt without the backslash.

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d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

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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.

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c) 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.

d) 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.

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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Version 3, 29 June 2007

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL- compatible? (1)
0.9.0 thru 1.2 1.3 thru 1.5.2 1.6 2.0 1.6.1 2.1 2.0.1 2.1.1 2.2 2.1.2 2.1.3	1.2 1.5.2 1.6 1.6 2.0+1.6.1 2.0+1.6.1 2.1+2.0.1 2.1.1 2.1.1 2.1.2	1991-1995 1995-1999 2000 2000 2001 2001 2001 2001 2001	CWI CNRI BeOpen.com CNRI PSF PSF PSF PSF PSF PSF	yes yes no no yes (2) no yes yes yes yes yes yes

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2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.7	2.6	2010	PSF	yes

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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration

Sven Dietrich <sven\_dietrich@trimble.com> Palisade reference clock driver, NT adj.
residuals, integrated Greg's Winnt port.

John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port

Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port

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rewrite

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Mike Iglesias <iglesias@uci.edu> DEC Alpha port

Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port

Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul

Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or <H.Lambermont@chello.nl> ntpsweep

Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)

Frank Kardel <kardel (at) ntp (dot) org> PARSE <GENERIC> (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling

Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig

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Dave Katz <dkatz@cisco.com> RS/6000 AIX port

Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver

George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port

Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication

Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305

Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance

David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36 Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port Kamal A Mostafa <kamal@whence.com> SCO OpenServer port Derek Mulcahy <derek@toybox.demon.co.uk> and Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port Wilfredo Sánchez <wsanchez@apple.com> added support for NetInfo Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory Ray Schnitzler <schnitz@unipress.com> Unixware1 port Michael Shields <shields@tembel.org> USNO clock driver Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog) Kenneth Stone <ken@sdd.hp.com> HP-UX port Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver Brian Utterback <brian.utterback@oracle.com> General codebase, Solaris issues Loganaden Velvindron <loganaden@gmail.com> Sandboxing (libseccomp) support Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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Utilities for writing code that runs on Python 2 and 3

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match hostname() function from Python 3.2

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Urllib3 also contains the following:

Backport of OrderedDict() class that runs on Python 2.4, 2.5, 2.6, 2.7 and pypy.

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Utilities for writing code that runs on Python 2 and 3

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match hostname() function from Python 3.2

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```
>>> buslogic (vmscsi) driver
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>>> gettext-0.14.6
>>> gksu-2.0.0
>>> gtk-engines-2.6.10
>>> libbonobo-2.22.0
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>>> util-linux-2.13 pre7
>>> vmci sockets module for linux [vsock]
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>>> vmware fast network device driver (vmxnet)
>>> vmware fast network driver for linux [vmxnet3]
>>> vmware memory control driver (vmmemctl)
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>>> at-spi-1.6.6
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>>> libart lgpl-2.3.17
>>> libgksu-2.0.11-1
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>>> libiconv
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>>> libintl
>>> librsvg-2.16.0
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>>> pango-1.20.5
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>>> cairo-1.4.14
>>> cairo-1.6.4
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```

Subcolle

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>>> gotourl function by stuart patterson

"GotoURL Using ShellExecute()" function by Stuart Patterson, August 1997, Windows Developer's Journal (#246085)

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Windows Developer's Journal Code Archive

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This archive contains code printed in an issue of Windows Developer's Journal as well as additional source code.

Keywords: AUG97 Software Tools VxD NT HAL

Description: The code listings for the August 1997 issue of Windows Developer's Journal include Paula Tomlinson's sample client impersonation example, the source for DefGen (a .def file maintenance tool), Ron Burk's regression testing framework, and Stuart Patterson's GotoURL function.

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>>> vmware blocking file system for freebsd

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>>> vmware x11 display driver

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>>> vmware x11 mouse driver

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>>> xdr (external data representation) library

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>>> zlib-1.2.3-5

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Special thanks to Wayne Yen, Jin-Lon Hon, and Alex Win of BusLogic, whose advice has been invaluable, to David Gentzel, for writing the original Linux BusLogic driver, and to Paul Gortmaker, for being such a dedicated test site.

Finally, special thanks to Mylex/BusLogic for making the FlashPoint SCCB Manager available as freely redistributable source code.

>>> gcc-4.1.2-7

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>>> vmci sockets module for linux [vsock]

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Backport of OrderedDict() class that runs on Python 2.4, 2.5, 2.6, 2.7 and pypy.

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Utilities for writing code that runs on Python 2 and 3

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match hostname() function from Python 3.2

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Django also contains the following:

Django admin inlines

Based on jQuery Formset 1.1

@author Stanislaus Madueke (stan DOT madueke AT gmail DOT com)

@requires jQuery 1.2.6 or later

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jQuery JavaScript Library v1.4.2

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measure.py

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Test\_geos\_mutation.py

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- d3 v3.5.17
- d3-array v1.2.0
- d3-collection v1.0.4
- d3-path v1.0.5
- d3-sankey v0.7.1
- d3-shape v1.2.0
- exenv v1.2.0
- fbjs v0.8.9
- hoist-non-react-statics v1.2.0
- invariant v2.2.2
- prop-types v15.5.10
- react v15.6.1
- react-dom v15.6.1
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- react-transition-group v1.2.0
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- element-class v0.2.2
- get-caller-file v1.0.2
- graceful-fs v4.1.11
- hosted-git-info v2.4.2
- input-moment v0.3.2
- require-main-filename v1.0.1
- semver v5.3.0
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- asap v2.0.5
- axios v0.16.2
- babel-runtime v6.23.0
- blacklist v1.1.4
- builtin-modules v1.1.1
- camelcase v3.0.0
- chain-function v1.0.0
- classnames v2.2.5
- code-point-at v1.1.0
- cookie v0.3.1
- core-js v2.4.1
- debug v2.6.8
- decamelize v1.2.0
- deep-diff v0.3.4
- dnd-core v2.4.0
- dom-helpers v3.2.1
- encoding v0.1.12
- error-ex v1.3.1
- find-up v1.1.2
- follow-redirects v1.2.3
- history v3.3.0
- iconv-lite v0.4.18
- invert-kv v1.0.0
- is-arrayish v0.2.1
- is-buffer v1.1.5
- is-builtin-module v1.0.0
- is-dom v1.0.9
- is-fullwidth-code-point v1.0.0
- isomorphic-fetch v2.2.1
- is-stream v1.1.0

- is-utf8 v0.2.1
- jquery v3.2.1
- js-tokens v3.0.1
- lcid v1.0.0
- load-json-file v1.1.0
- lodash v4.17.4
- lodash.assign v4.2.0
- lodash-es v4.17.4
- loose-envify v1.3.1
- moment v2.18.1
- ms v2.0.0
- node-fetch v1.7.1
- number-is-nan v1.0.1
- object-assign v4.1.1
- os-locale v1.4.0
- parse-json v2.2.0
- path-exists v2.1.0
- path-type v1.1.0
- pify v2.3.0
- pinkie v2.0.4
- pinkie-promise v2.0.1
- promise v7.1.1
- promisify-members v1.0.0
- query-string v4.3.4
- react-dnd v2.4.0
- react-dnd-html5-backend v2.4.1
- react-input-slider v1.6.0
- react-inspector v2.1.4
- react-modal v1.9.7
- react-redux v5.0.5
- react-router v3.0.5
- react-router-redux v4.0.8
- react-virtualized v9.9.0

- read-pkg v1.1.0
- read-pkg-up v1.0.1
- redux v3.6.0
- redux-logger v2.10.2
- redux-promise-middleware v4.2.1
- redux-thunk v2.2.0
- regenerator-runtime v0.10.5
- require-directory v2.1.1
- setimmediate v1.0.5
- spdx-expression-parse v1.0.4
- strict-uri-encode v1.1.0
- string-width v1.0.2
- strip-ansi v3.0.1
- strip-bom v2.0.0
- symbol-observable v1.0.4
- underscore v1.8.3
- whatwg-fetch v2.0.3
- wrap-ansi v2.1.0
- yargs v6.6.0

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•	The Scientific Linux 6 License	296

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# Scientific Linux 6 Modules

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- ConsoleKit-libs-0.4.1-3.el6
- MAKEDEV-3.24-6.el6
- acpid-1.0.10-3.el6
- aide-0.14-3.el6\_2.2
- attr-2.4.44-7.el6
- audit-2.2-2.el6
- audit-libs-2.2-2.el6
- augeas-libs-1.0.0-5.el6\_5.1
- bash-4.1.2-48.el6
- bc-1.06.95-1.el6
- bind-9.8.2-0.62.rc1.el6\_9.5
- bind-libs-9.8.2-0.62.rc1.el6\_9.5
- bind-utils-9.8.2-0.62.rc1.el6\_9.5
- binutils-2.20.51.0.2-5.20.el6
- blktrace-1.0.1-4.el6
- bridge-utils-1.2-9.el6
- bzip2-1.0.5-7.el6\_0
- bzip2-libs-1.0.5-7.el6\_0
- chkconfig-1.3.47-1.el6
- coreutils-8.4-46.el6
- coreutils-libs-8.4-46.el6
- cracklib-2.8.16-4.el6
- cracklib-dicts-2.8.16-4.el6
- cronie-1.4.4-7.el6
- cyrus-sasl-lib-2.1.23-8.el6
- db4-4.7.25-16.el6
- dbus-1.2.24-8.el6\_6
- dbus-glib-0.86-6.el6\_4
- dbus-libs-1.2.24-8.el6\_6
- device-mapper-1.02.62-3.el6

- device-mapper-event-1.02.62-3.el6
- device-mapper-event-libs-1.02.62-3.el6
- device-mapper-libs-1.02.62-3.el6
- dhclient-4.1.1-31.P1.el6\_3.1
- diffutils-2.8.1-28.el6
- dmidecode-2.10-1.30.1.el6
- dnsmasq-2.48-18.el6\_9
- ebtables-2.0.9-6.el6
- edac-utils-0.9-14.el6
- eggdbus-0.6-3.el6
- elfutils-libelf-0.152-1.el6
- elfutils-libelf-devel-0.152-1.el6
- elfutils-libs-0.152-1.el6
- environment-modules-3.2.7b-6.el6
- ethtool-2.6.33-0.3.el6
- expat-2.0.1-13.el6\_8
- file-5.04-30.el6
- file-libs-5.04-30.el6
- filesystem-2.4.30-2.1.el6
- findutils-4.4.2-6.el6
- fipscheck-1.2.0-7.el6
- fipscheck-lib-1.2.0-7.el6
- fontconfig-2.8.0-3.el6
- freetype-2.3.11-17.el6
- fuse-2.8.3-3.el6\_1
- fuse-libs-2.8.3-3.el6\_1
- gamin-0.1.10-9.el6
- gawk-3.1.7-6.el6
- gdbm-1.8.0-36.el6
- genisoimage-1.1.9-12.el6
- gettext-0.17-16.el6
- glib2-2.22.5-6.el6
- glibc-2.12-1.209.el6\_9.1

- glibc-common-2.12-1.209.el6\_9.1
- gmp-4.3.1-7.el6
- gnutls-2.12.23-21.el6
- grep-2.20-6.el6
- grub-0.97-70.el6
- gzip-1.3.12-18.el6
- hwdata-0.233-7.1.el6
- i2c-tools-3.1.0-1.el6
- initscripts-9.03.23-1.el6
- iproute-2.6.32-16.el6
- iptables-1.4.7-4.el6
- iptables-ipv6-1.4.7-4.el6
- iputils-20071127-16.el6
- keyutils-libs-1.4-1.el6
- libacl-2.2.49-7.el6\_9.1
- libaio-0.3.107-10.el6
- libattr-2.4.44-4.el6
- libblkid-2.17.2-12.28.el6\_9.1
- libcap-2.16-5.5.el6
- libcap-ng-0.6.4-3.el6\_0.1
- libedit-2.11-4.20080712cvs.1.el6
- libffi-3.0.5-3.2.el6
- libgcrypt-1.4.5-12.el6\_8
- libgpg-error-1.7-3.el6
- libgssglue-0.1-11.el6
- libidn-1.18-2.el6
- libnih-1.0.1-6.el6
- libnl-1.1-14.el6
- libpng-1.2.49-2.el6\_7
- libselinux-2.0.94-5.el6
- libsepol-2.0.41-3.el6
- libtasn1-2.3-6.el6\_5
- libtirpc-0.2.1-13.el6\_9

- libudev-147-2.35.el6
- libusb-0.1.12-23.el6
- libutempter-1.1.5-4.1.el6
- libuuid-2.17.2-12.28.el6\_9.1
- libxslt-1.1.26-2.el6\_3.1
- Im\_sensors-3.1.1-10.el6
- Im\_sensors-libs-3.1.1-10.el6
- logrotate-3.7.8-12.el6\_0.1
- lua-5.1.4-4.1.el6
- lzo-2.03-3.1.el6\_5.1
- lzop-1.02-0.9.rc1.el6
- mcelog-1.0pre3\_20101112-0.6.el6
- mingetty-1.08-4.1.el6
- module-init-tools-3.9-17.el6
- nano-2.0.9-7.el6
- ncurses-5.7-3.20090208.el6
- ncurses-base-5.7-3.20090208.el6
- ncurses-libs-5.7-3.20090208.el6
- newt-0.52.11-2.el6
- nfs-utils-1.2.3-78.el6
- nspr-4.19.0-1.el6
- nss-3.36.0-9.el6\_10
- nss-softokn-3.14.3-23.3.el6\_8
- nss-softokn-freebl-3.14.3-23.3.el6\_8
- nss-sysinit-3.36.0-9.el6\_10
- nss-util-3.36.0-1.el6
- numactl-2.0.3-9.el6
- openIdap-2.4.40-16.el6
- pam-1.1.1-24.el6
- parted-2.1-13.el6
- passwd-0.77-4.el6
- pciutils-3.1.4-9.el6
- pciutils-libs-3.1.4-9.el6

- pcre-7.8-3.1.el6
- perl-5.10.1-144.el6
- perl-Module-Pluggable-3.90-144.el6
- perl-Pod-Escapes-1.04-144.el6
- perl-Pod-Simple-3.13-144.el6
- perl-libs-5.10.1-144.el6
- perl-version-0.77-144.el6
- plymouth-0.8.3-17.sl6.2
- plymouth-core-libs-0.8.3-17.sl6.2
- polkit-0.96-11.el6\_10.1
- popt-1.13-7.el6
- procps-3.2.8-45.el6\_9.3
- psmisc-22.6-15.el6\_0.1
- readline-6.0-3.el6
- rpcbind-0.2.0-13.el6\_9.1
- rsync-3.0.6-5.el6\_0.1
- rsyslog-5.8.10-10.el6\_6
- scrub-2.2-1.el6
- sed-4.2.1-5.el6
- setup-2.8.14-12.el6
- shadow-utils-4.1.4.2-9.el6
- sharutils-4.7-6.1.el6
- sl-release-6.1-2
- slang-2.2.1-1.el6
- smartmontools-5.43-1.el6
- smp\_utils-0.94-4.el6
- strace-4.5.19-1.10.el6
- sudo-1.8.6p3-29.el6\_9
- sysstat-9.0.4-18.el6
- sysvinit-tools-2.87-4.dsf.el6
- tar-1.23-3.el6
- tcp\_wrappers-libs-7.6-56.3.el6
- telnet-0.17-46.el6

- telnet-server-0.17-46.el6
- traceroute-2.0.14-2.el6
- udev-147-2.35.el6
- unzip-6.0-5.el6
- upstart-0.6.5-10.el6
- util-linux-ng-2.17.2-12.28.el6\_9.1
- vim-minimal-7.2.411-1.6.el6
- which-2.19-5.1.el6
- xinetd-2.3.14-40.el6
- yajl-1.0.7-3.el6
- zip-3.0-1.el6
- zlib-1.2.3-29.el6

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•	Software That Uses the ISC License	309
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The application template engine uses a number of third-party packages that can be uniquely identified by the following details:

- The name (and path) of the package.
- The origin of the package.
- The revision of the package, uniquely identified by the SHA1 hash from when the package was retrieved.

The sections uniquely identify the components included in the application template engine.

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9442c4b46ecb8e4528c6c51598530bf30cfadb68

- github.com/agext/levenshtein
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/agext/levenshtein
- github.com/aws/aws-sdk-go/aws
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws
- github.com/aws/aws-sdk-go/aws/awserr
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/awserr
- github.com/aws/aws-sdk-go/aws/awsutil
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/awsutil
- github.com/aws/aws-sdk-go/aws/client
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/client
- github.com/aws/aws-sdk-go/aws/client/metadata
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/client/ metadata
- github.com/aws/aws-sdk-go/aws/corehandlers
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/corehandlers
- github.com/aws/aws-sdk-go/aws/credentials Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/credentials
- github.com/aws/aws-sdk-go/aws/credentials/ec2rolecreds

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/credentials/ ec2rolecreds

• github.com/aws/aws-sdk-go/aws/credentials/endpointcreds

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/credentials/ endpointcreds

• github.com/aws/aws-sdk-go/aws/credentials/stscreds

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/credentials/ stscreds

• github.com/aws/aws-sdk-go/aws/defaults

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/defaults

- github.com/aws/aws-sdk-go/aws/ec2metadata
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/ec2metadata
- github.com/aws/aws-sdk-go/aws/endpoints Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/endpoints
- github.com/aws/aws-sdk-go/aws/request
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/request
- github.com/aws/aws-sdk-go/aws/session
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/session
- github.com/aws/aws-sdk-go/aws/signer/v4
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/aws/signer/v4
- github.com/aws/aws-sdk-go/internal/shareddefaults
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/internal/ shareddefaults
- github.com/aws/aws-sdk-go/private/protocol
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol
- github.com/aws/aws-sdk-go/private/protocol/query
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol/ query
- github.com/aws/aws-sdk-go/private/protocol/query/queryutil

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol/ query/queryutil

• github.com/aws/aws-sdk-go/private/protocol/rest

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol/ rest

• github.com/aws/aws-sdk-go/private/protocol/restxml

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol/ restxml

• github.com/aws/aws-sdk-go/private/protocol/xml/xmlutil

Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/private/protocol/ xml/xmlutil

- github.com/aws/aws-sdk-go/service/s3
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/service/s3
- github.com/aws/aws-sdk-go/service/sts
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/aws/aws-sdk-go/service/sts

- github.com/go-ini/ini
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/go-ini/ini
- github.com/jmespath/go-jmespath
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/jmespath/go-jmespath
- github.com/oklog/run Origin/source: github.com/hashicorp/terraform/vendor/github.com/oklog/run
- google.golang.org/genproto/googleapis/rpc/status
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/genproto/googleapis/rpc/ status
- google.golang.org/grpc
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc
- google.golang.org/grpc/codes
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- google.golang.org/grpc/connectivity Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/connectivity
- google.golang.org/grpc/credentials
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- google.golang.org/grpc/grpclb/grpc\_lb\_v1
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/grpclb/grpc\_lb\_v1
- google.golang.org/grpc/grpclog
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- google.golang.org/grpc/health Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/health
- google.golang.org/grpc/health/grpc\_health\_v1
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/health/grpc\_health\_v1
- google.golang.org/grpc/internal
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/internal
- google.golang.org/grpc/keepalive
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/keepalive
- google.golang.org/grpc/metadata
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/metadata

- google.golang.org/grpc/naming
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/naming
- google.golang.org/grpc/peer
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/peer
- google.golang.org/grpc/stats
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/stats
- google.golang.org/grpc/status
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/status
- google.golang.org/grpc/tap
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/tap
- google.golang.org/grpc/transport
   Origin/source: github.com/hashicorp/terraform/vendor/google.golang.org/grpc/transport

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9442c4b46ecb8e4528c6c51598530bf30cfadb68

- github.com/golang/protobuf/proto Origin/source: github.com/hashicorp/terraform/vendor/github.com/golang/protobuf/proto
- github.com/golang/protobuf/ptypes
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/golang/protobuf/ptypes
- github.com/golang/protobuf/ptypes/any
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/golang/protobuf/ptypes/any
- github.com/golang/protobuf/ptypes/duration
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/golang/protobuf/ptypes/duration
- github.com/golang/protobuf/ptypes/timestamp
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/golang/protobuf/ptypes/ timestamp
- github.com/gorilla/mux

Origin/source: github.com/gorilla/mux

Note: This component can be uniquely identified by the following SHA1 hash:

cb4698366aa625048f3b815af6a0dea8aef9280a

• github.com/ulikunitz/xz

Origin/source: github.com/hashicorp/terraform/vendor/github.com/ulikunitz/xz

- github.com/ulikunitz/xz/internal/hash Origin/source: github.com/hashicorp/terraform/vendor/github.com/ulikunitz/xz/internal/hash
- github.com/ulikunitz/xz/internal/xlog
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/ulikunitz/xz/internal/xlog
- github.com/ulikunitz/xz/lzma Origin/source: github.com/hashicorp/terraform/vendor/github.com/ulikunitz/xz/lzma
- golang.org/x/crypto/bcrypt
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/bcrypt
- golang.org/x/crypto/blowfish
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/blowfish

- golang.org/x/crypto/cast5
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/cast5
- golang.org/x/crypto/curve25519
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/curve25519
- golang.org/x/crypto/ed25519
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/ed25519
- golang.org/x/crypto/ed25519/internal/edwards25519
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/ed25519/internal/ edwards25519
- golang.org/x/crypto/internal/chacha20
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/internal/chacha20
- golang.org/x/crypto/openpgp
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp
- golang.org/x/crypto/openpgp/armor
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp/armor
- golang.org/x/crypto/openpgp/elgamal
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp/elgamal
- golang.org/x/crypto/openpgp/errors
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp/errors
- golang.org/x/crypto/openpgp/packet
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp/packet
- golang.org/x/crypto/openpgp/s2k
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/openpgp/s2k
- golang.org/x/crypto/poly1305
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/poly1305
- golang.org/x/crypto/ssh
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/crypto/ssh
- golang.org/x/net/context

Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/context

golang.org/x/net/html
 Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/html

- golang.org/x/net/html/atom
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/html/atom
- golang.org/x/net/http2
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/http2
- golang.org/x/net/http2/hpack
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/http2/hpack
- golang.org/x/net/idna
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/idna
- golang.org/x/net/internal/timeseries
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/internal/timeseries
- golang.org/x/net/lex/httplex
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/lex/httplex
- golang.org/x/net/trace
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/net/trace
- golang.org/x/sys/unix
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/sys/unix
- golang.org/x/text/secure/bidirule Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/text/secure/bidirule
- golang.org/x/text/transform
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/text/transform
- golang.org/x/text/unicode/bidi
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/text/unicode/bidi
- golang.org/x/text/unicode/norm
   Origin/source: github.com/hashicorp/terraform/vendor/golang.org/x/text/unicode/norm

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github.com/davecgh/go-spew/spew

Origin/source: github.com/hashicorp/terraform/vendor/github.com/davecgh/go-spew/spew

SHA1 hash: 9442c4b46ecb8e4528c6c51598530bf30cfadb68

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- github.com/apparentlymart/go-cidr/cidr
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/apparentlymart/go-cidr/cidr
- github.com/apparentlymart/go-textseg/textseg
   Origin/source:github.com/hashicorp/terraform/vendor/github.com/apparentlymart/go-textseg/textseg
- github.com/armon/go-radix
   Origin/source: github.com/hashicorp/terraform/vendor/github.com/armon/go-radix
- github.com/bgentry/go-netrc/netrc
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