

Pulse Secure Virtual Traffic Manager: Appliance License Acknowledgements

Supporting Pulse Secure Virtual Traffic Manager 19.2

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Pulse Secure, LLC 2700 Zanker Road, Suite 200 San Jose CA 95134

www.pulsesecure.net

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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 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.

Convention	Description
{ x y z }	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.

Notes and Warnings

Note, Attention, and Caution statements might be used in this document.

Note: A Note provides a tip, guidance, or advice, emphasizes important information, or provides a reference to related information.

ATTENTION

An Attention statement indicates a stronger note, for example, to alert you when traffic might be interrupted or the device might reboot.

CAUTION

A Caution statement alerts you to situations that can be potentially hazardous to you or cause damage to hardware, firmware, software, or data.

Requesting Technical Support

Technical product support is available through the Pulse Secure Global Support Center (PSGSC). If you have a support contract, file a ticket with PSGSC.

 Product warranties—For product warranty information, visit https://support.pulsesecure.net/productservice-policies/

Self-Help Online Tools and Resources

For quick and easy problem resolution, Pulse Secure provides an online self-service portal called the Customer Support Center (CSC) that provides you with the following features:

- Find CSC offerings: https://support.pulsesecure.net
- Search for known bugs: https://support.pulsesecure.net
- Find product documentation: https://www.pulsesecure.net/techpubs
- Download the latest versions of software and review release notes: https://support.pulsesecure.net
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- Ask questions and find solutions at the Pulse Community online forum: https:// community.pulsesecure.net

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You can open a case with PSGSC on the Web or by telephone.

- • Use the Case Management tool in the PSGSC at https://support.pulsesecure.net.
- • Call 1-844 751 7629 (Toll Free, US).

For international or direct-dial options in countries without toll-free numbers, see https://support.pulsesecure.net/support/support-contacts/

Introduction

The Pulse Secure Virtual Traffic Manager (Traffic Manager) product family is available in a variety of software and appliance configurations. All configurations share the same core Traffic Manager software, but different versions may provide different levels of functionality depending on the enabling license key.

Traffic Manager appliance and cloud variants share a common Operating System (OS) layer that is packaged up with the Traffic Manager software to form the appropriate product or solution. This OS is comprised of a number of third party packages mostly derived from the Ubuntu Linux distribution.

This document is intended to list and attribute all third party software packages used in all variants of the Appliance OS. It does not list third party packages used in the Traffic Manager software component; for these, see instead the *Pulse Secure Virtual Traffic Manager: User's Guide*.

This manual describes the licenses for version 19.2.

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Unmodified Packages

acpid adduser adwaita-icon-theme apt apt apt-utils aptitude aptitude-common base-files base-passwd bash bind9-host binutils binutils-common binutils-x86-64-linux-gnu bsdmainutils

bsdutils
busybox-initramfs
bzip2
ca-certificates
ca-certificates-java
cloud-guest-utils
console-setup
console-setup-linux
coreutils
cpio
cron
curl
dash
dbus
debconf
debconf-i18n
debianutils
diffutils
distro-info-data
dmidecode
dmsetup
dnsutils
dpkg
e2fsprogs
eject
ethtool
fail2ban

fdisk
file
findutils
fontconfig
fontconfig-config
fonts-dejavu-core
freeipmi-common
ftp
gcc-8-base
gce-compute-image-packages
gdb
gdbserver
gettext-base
gir1.2-glib-2.0
google-compute-engine-oslogin
gpg
gpgconf
gpgv
grep
groff-base
grub-common
grub-gfxpayload-lists
grub-pc
grub-pc-bin
grub2
grub2-common
gtk-update-icon-cache

gzip
hdparm
hicolor-icon-theme
hostname
humanity-icon-theme
hwloc
ifenslave
ifupdown
init
init-system-helpers
initramfs-tools
initramfs-tools-bin
initramfs-tools-core
ipmitool
iproute2
iptables
iputils-ping
iputils-tracepath
irqbalance
isc-dhcp-client
isc-dhcp-common
iso-codes
java-common
kbd
keyboard-configuration
klibc-utils
kmod

less
libacl1
libapparmor1
libapt-inst2.0
libapt-pkg5.0
libargon2-0
libasn1-8-heimdal
libasound2
libasound2-data
libassuan0
libasyncns0
libatk-bridge2.0-0
libatk-wrapper-java
libatk-wrapper-java-jni
libatk1.0-0
libatk1.0-data
libatm1
libatspi2.0-0
libattr1
libaudit-common
libaudit1
libavahi-client3
libavahi-common-data
libavahi-common3
libbabeltrace1
libbind9-160
libbinutils

libblkid1
libboost-filesystem1.65.1
libboost-iostreams1.65.1
libboost-system1.65.1
libbsd0
libbz2-1.0
libc-bin
libc-dev-bin
libc6
libc6-dev
libcairo2
libcap-ng0
libcap2
libcap2-bin
libcom-err2
libcomerr2
libcroco3
libcryptsetup12
libcups2
libcurl4
libcwidget3v5
libdatrie1
libdb5.3
libdbus-1-3
libdebconfclient0
libdevmapper1.02.1
libdns-export1100

libdns1100

libdrm-amdgpu1

libdrm-common

libdrm-intel1

libdrm-nouveau2

libdrm-radeon1

libdrm2

libdumbnet1

libdw1

libedit2

libelf1

libestr0

libexpat1

libext2fs2

libfastjson4

libfdisk1

libffi6

libfile-copy-recursive-perl

libflac8

libfontconfig1

libfontenc1

libfreeipmi16

libfreetype6

libfribidi0

libfuse2

libgc1c2

libgcc1

libgcrypt20
libgdbm-compat4
libgdbm5
libgdk-pixbuf2.0-0
libgdk-pixbuf2.0-common
libgeoip1
libgif7
libgirepository-1.0-1
libgl1
libgl1-mesa-dri
libgl1-mesa-glx
libglapi-mesa
libglib2.0-0
libglib2.0-data
libglvnd0
libglx-mesa0
libglx0
libgmp10
libgnutls30
libgpg-error0
libgraphite2-3
libgssapi-krb5-2
libgssapi3-heimdal
libgtk2.0-0
libgtk2.0-common
libharfbuzz0b
libhcrypto4-heimdal

libheimbase1-heimdal
libheimntlm0-heimdal
libhogweed4
libhwloc5
libhx509-5-heimdal
libice6
libicu60
libidn11
libidn2-0
libip4tc0
libip6tc0
libiptc0
libirs160
libisc-export169
libisc169
libisccc160
libisccfg160
libjbig0
libjpeg-turbo8
libjpeg8
libjson-c3
libjson-perl
libk5crypto3
libkeyutils1
libklibc
libkmod2
libkrb5-26-heimdal

libkrb5-3
libkrb5support0
liblcms2-2
libldap-2.4-2
libldap-common
libllvm7
liblocale-gettext-perl
liblockfile-bin
liblockfile1
libltdl7
liblwres160
liblz4-1
liblzma5
libmagic-mgc
libmagic1
libmnl0
libmount1
libmpdec2
libmpfr6
libmspack0
libncurses5
libncursesw5
libnet-http-perl
libnet-ssleay-perl
libnetfilter-conntrack3
libnettle6
libnewt0.52

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libnghttp2-14

libnspr4

libnss-systemd

libnss3

libnuma1

libodbc1

libogg0

libopts25

libp11-kit0

libpam-cap

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libpam-modules-bin

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libpam-systemd

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libpango-1.0-0

libpangocairo-1.0-0

libpangoft2-1.0-0

libparted2

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libpci3

libpciaccess0

libpcre3

libpcsclite1

libperl5.26

libpipeline1

libpixman-1-0

libpng16-16

libpopt0

libprocps6

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libpulse0

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libpython2.7-minimal

libpython2.7-stdlib

libpython3-stdlib

libpython3.6

libpython3.6-minimal

libpython3.6-stdlib

libreadline5

libreadline7

librecode0

libroken18-heimdal

librsvg2-2

librsvg2-common

librtmp1

libsasl2-2

libsasl2-modules-db

libseccomp2

libselinux1

libsemanage-common

libsemanage1

libsensors4-dev

libsepol1

libsigc++-2.0-0v5

libslang2

libsm6

libsmartcols1

libsndfile1

libsqlite3-0

libss2

libssl-dev

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libstdc++6

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libtasn1-6

libtext-charwidth-perl

libtext-iconv-perl

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libthai-data

libthai0

libtiff5

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libudev-dev

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libwind0-heimdal
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libx11-data
libx11-xcb1
libxapian30
libxau6
libxaw7
libxcb-dri2-0
libxcb-dri3-0
libxcb-glx0
libxcb-present0
libxcb-render0
libxcb-shape0
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- libxext6
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- libxft2
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- libxml2
- libxmlsec1
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- libxmu6
- libxmuu1
- libxpm4
- libxrandr2
- libxrender1
- libxshmfence1
- libxslt1.1
- libxt6
- libxtables12
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- libxv1
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- libxxf86vm1
- libyaml-0-2
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- lilo
- linux-base

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locales
lockfile-progs
login
logrotate
lsb-base
lsb-release
lsof
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man-db
mawk
mdadm
memtest86+
mime-support
mount
multiarch-support
nano
ncurses-base
ncurses-bin
net-tools
netbase
netcat-openbsd
netcat-traditional
netplan.io
networkd-dispatcher
nplan

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ntpdate			
odbcinst			
odbcinst1debian2			
open-vm-tools			
openjdk-8-jdk			
openjdk-8-jdk-headless			
openjdk-8-jre			
openjdk-8-jre-headless			
openssl			
parted			
passwd			
pciutils			
perl			
perl-base			
perl-modules-5.26			
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- python-pyasn1
- python-pystache
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- python2.7-minimal
- python3
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python3-six

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rsyslog

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socat

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sudo

sysstat	
systemd	
systemd-sysv	
sysvinit-utils	
tar	
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ubuntu-minimal	
ubuntu-mono	
ucf	
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uuid-runtime	
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vim-tiny	
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walinuxagent	
wget	
whiptail	

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xdg-user-dirs

xe-guest-utilities

xkb-data

xxd

xz-utils

zile

zlib1g

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cloud-init

libpam-script

libsnmp-base

libsnmp-dev

libsnmp30

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linux-cloud-tools-common

linux-tools-4.15.0-54

linux-tools-common

openssh-client

openssh-server

openssh-sftp-server

snmp

snmpd

ssh

tripwire

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aws-cfn-bootstrap

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google-cloud-sdk

Version: 237.0.0

Package Source URL: https://dl.google.com/dl/cloudsdk/channels/rapid/downloads/google-cloud-sdk-237.0.0-linux-x86_64.tar.gz

License summary: Apache 2.0

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ipaddress

Version: 1.0.16

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linux-cloud-tools-4.15.0-54-stm-azure

Version: 4.15.0-54.58zeus1

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linux-cloud-tools-4.15.0-54-stm-ec2

Version: 4.15.0-54.58zeus1 License summary: GPL-2

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linux-cloud-tools-4.15.0-54-stm-gce

Version: 4.15.0-54.58zeus1 License summary: GPL-2

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linux-cloud-tools-4.15.0-54-stm-hyperv

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linux-cloud-tools-4.15.0-54-stm-vmware

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linux-cloud-tools-4.15.0-54-stm-xen

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linux-image-unsigned-4.15.0-54-stm-ec2

Version: 4.15.0-54.58zeus1

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linux-image-unsigned-4.15.0-54-stm-gce

Version: 4.15.0-54.58zeus1

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linux-image-unsigned-4.15.0-54-stm-hyperv

Version: 4.15.0-54.58zeus1

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Version: 4.15.0-54.58zeus1 License summary: GPL-2

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Version: 1.6

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