

Pulse Secure Virtual Traffic Manager: Appliance License Acknowledgements

Supporting Pulse Secure Virtual Traffic Manager 18.2r3

Product Release 18.2r3

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

www.pulsesecure.net

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Contents

PREFACE	1
DOCUMENT CONVENTIONS	1
Text formatting conventions	1
COMMAND SYNTAX CONVENTIONS	1
Notes and Warnings	2
REQUESTING TECHNICAL SUPPORT	2
Self-Help Online Tools and Resources	2
OPENING A CASE WITH PSGSC	3
INTEREST INTEREST	
INTRODUCTION	5
LICENSE ACKNOWLEDGMENTS	7
UBUNTU LICENSE ACKNOWLEDGMENTS	7
Unmodified Packages	7
Modified Packages	27
OTHER LICENSE ACKNOWLEDGEMENTS	28
AWS-CFN-BOOTSTRAP	28
GOOGLE-CLOUD-SDK	33
IPADDRESS	34
LINUX-CLOUD-TOOLS-4.15.0-64-STM-AZURE	36
LINUX-CLOUD-TOOLS-4.15.0-64-STM-EC2	37
LINUX-CLOUD-TOOLS-4.15.0-64-STM-GCE	38
LINUX-CLOUD-TOOLS-4.15.0-64-STM-HYPERV	39
LINUX-CLOUD-TOOLS-4.15.0-64-STM-KVM	40
LINUX-CLOUD-TOOLS-4.15.0-64-STM-VMWARE	41
LINUX-CLOUD-TOOLS-4.15.0-64-STM-XEN	42
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM	43
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-AZURE	
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-EC2	45
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-GCE	
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-HYPERV	
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-KVM	48
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-VMWARE	
LINUX-IMAGE-UNSIGNED-4.15.0-64-STM-XEN	50
LINUX-MODULES-4.15.0-64-STM	51
LINUX-MODULES-4.15.0-64-STM-AZURE	53
LINUX-MODULES-4.15.0-64-STM-EC2	54

LINUX-MODULES-4.15.0-64-STM-GCE	55
LINUX-MODULES-4.15.0-64-STM-HYPERV	56
LINUX-MODULES-4.15.0-64-STM-KVM	57
LINUX-MODULES-4.15.0-64-STM-VMWARE	58
LINUX-MODULES-4.15.0-64-STM-XEN	59
LINUX-TOOLS-4.15.0-64-STM	60
LINUX-TOOLS-4.15.0-64-STM-AZURE	61
LINUX-TOOLS-4.15.0-64-STM-EC2	62
LINUX-TOOLS-4.15.0-64-STM-GCE	63
LINUX-TOOLS-4.15.0-64-STM-HYPERV	64
LINUX-TOOLS-4.15.0-64-STM-KVM	65
LINUX-TOOLS-4.15.0-64-STM-VMWARE	66
LINUX-TOOLS-4.15.0-64-STM-XEN	
PYTHON-DAEMON	68
SLABINFO	69
GOOGLE CLOUD SDK INCLUDED PACKAGES	80

Preface

•	Document conventions	
•	Requesting Technical Support	-

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.

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.

CALITION

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 http://www.pulsesecure.net.

Self-Help Online Tools and Resources

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

- Find CSC offerings: https://www.pulsesecure.net/support
- Search for known bugs: https://www.pulsesecure.net/support
- Find product documentation: https://www.pulsesecure.net/techpubs
- Find solutions and answer questions using our Knowledge Center: https://www.pulsesecure.net/support

- Download the latest versions of software and review release notes: https://www.pulsesecure.net/ support
- Search technical bulletins for relevant hardware and software notifications: https:// www.pulsesecure.net/support
- Open a case online in the CSC Case Management tool: https://www.pulsesecure.net/support
- To verify service entitlement by product serial number, use our Serial Number Entitlement (SNE) Tool: https://www.pulsesecure.net/support

Opening a Case with PSGSC

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

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

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

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 18.2r3.

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Unmodified Packages

acpid

adduser

adwaita-icon-theme

apt

apt-utils

aptitude

aptitude-common

base-files

base-passwd

bash

bind9-host

binutils

binutils-common

binutils-x86-64-linux-gnu

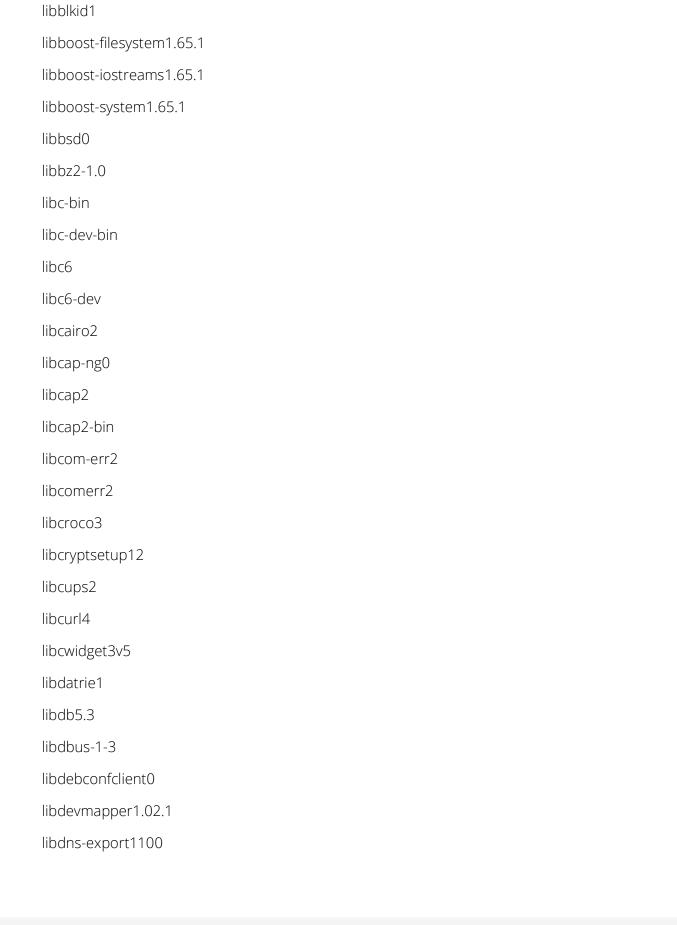
bsdmainutils

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			

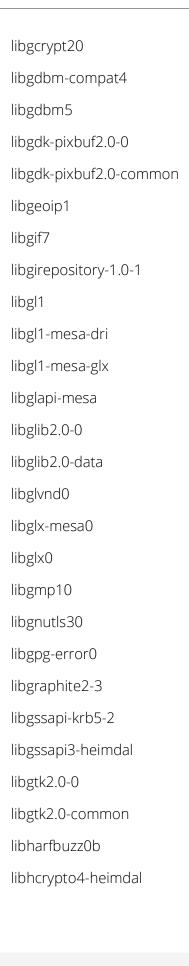
fdisk file findutils fontconfig fontconfig-config fonts-dejavu-core freeipmi-common ftp gcc-8-base gce-compute-image-packages gdb gdbserver gettext-base gir1.2-glib-2.0 google-compute-engine-oslogin gpg gpgconf gpgv grep groff-base grub-common grub-gfxpayload-lists grub-pc grub-pc-bin grub2 grub2-common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



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

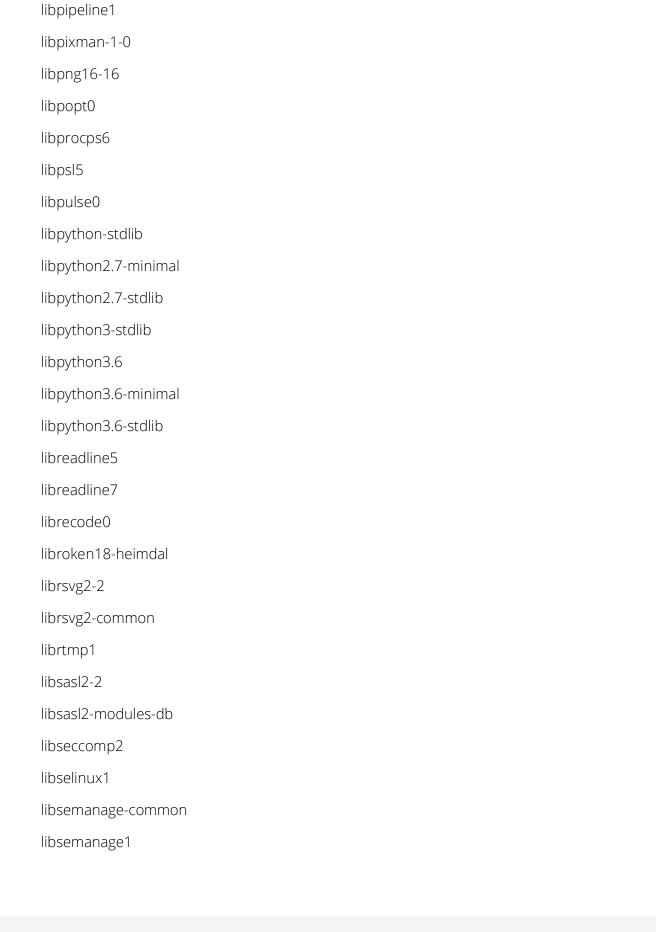


libheimbase1-heimdal libheimntlm0-heimdal libhogweed4 libhwloc5 libhx509-5-heimdal libice6 libicu60 libidn11 libidn2-0 libip4tc0 libip6tc0 libiptc0 libirs160 libisc-export169 libisc169 libisccc160 libisccfg160 libjbig0 libjpeg-turbo8 libjpeg8 libjson-c3 libjson-perl libk5crypto3 libkeyutils1 libklibc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

libkrb5support0			
liblcms2-2			
libldap-2.4-2			
libldap-common			
libllvm8			
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-conntrack	3		
libnettle6			
libnewt0.52			

libkrb5-3

libnfnetlink0 libnghttp2-14 libnspr4 libnss-systemd libnss3 libnuma1 libodbc1 libogg0 libopts25 libp11-kit0 libpam-cap libpam-modules libpam-modules-bin libpam-runtime libpam-systemd libpam0g libpango-1.0-0 libpangocairo-1.0-0 libpangoft2-1.0-0 libparted2 libpcap0.8 libpci-dev libpci3 libpciaccess0 libpcre3 libpcsclite1 libperl5.26



libsensors4 libsensors4-dev libsepol1 libsigc++-2.0-0v5 libslang2 libsm6 libsmartcols1 libsndfile1 libsqlite3-0 libss2 libssl-dev libssl1.0.0 libssl1.1 libstdc++6 libsysfs2 libsystemd0 libtasn1-6 libtext-charwidth-perl libtext-iconv-perl libtext-wrapi18n-perl libthai-data libthai0 libtiff5 libtinfo5 libudev-dev libudev1 libunistring2

libunwind8
liburi-perl
libusb-1.0-0
libutempter0
libuuid1
libvorbis0a
libvorbisenc2
libwind0-heimdal
libwrap0
libwrap0-dev
libx11-6
libx11-data
libx11-xcb1
libxapian30
libxau6
libxaw7
libxcb-dri2-0
libxcb-dri3-0
libxcb-glx0
libxcb-present0
libxcb-render0
libxcb-shape0
libxcb-shm0
libxcb-sync1
libxcb1
libxcomposite1
libxcursor1

libxdamage1
libxdmcp6
libxext6
libxfixes3
libxft2
libxi6
libxinerama1
libxml2
libxmlsec1
libxmlsec1-openssl
libxmu6
libxmuu1
libxpm4
libxrandr2
libxrender1
libxshmfence1
libxslt1.1
libxt6
libxtables12
libxtst6
libxv1
libxxf86dga1
libxxf86vm1
libyaml-0-2
libzstd1
lilo
linux-base

linux-libc-dev
lm-sensors
locales
lockfile-progs
login
logrotate
lsb-base
lsb-release
Isof
Itrace
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

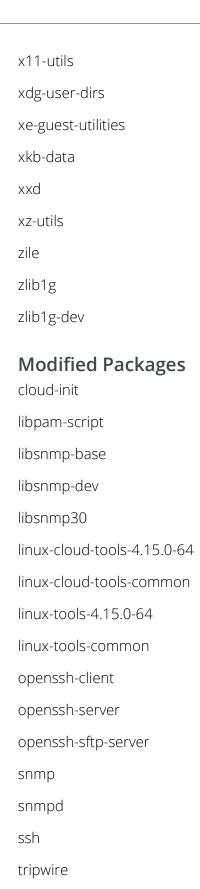
ntp ntpdate odbcinst odbcinst1debian2 open-vm-tools openjdk-8-jdk openjdk-8-jdk-headless openjdk-8-jre openjdk-8-jre-headless openssl parted passwd pciutils perl perl-base perl-modules-5.26 perl-openssl-defaults procps psmisc python python-apt-common python-certifi python-chardet python-idna python-lockfile python-minimal

python-pkg-resources



python3-minimal python3-netifaces python3-oauthlib python3-pkg-resources python3-requests python3-serial python3-six python3-software-properties python3-urllib3 python3-yaml python3.6 python3.6-minimal readline-common recode rsync rsyslog screen sed sensible-utils setserial shared-mime-info smartmontools socat software-properties-common strace sudo sysstat

systemd
systemd-sysv
sysvinit-utils
tar
tcpdump
telnet
traceroute
tzdata
ubuntu-advantage-tools
ubuntu-keyring
ubuntu-minimal
ubuntu-mono
ucf
udev
unixodbc
unzip
update-inetd
usbutils
util-linux
uuid-runtime
vim-common
vim-tiny
vlan
walinuxagent
wget
whiptail
x11-common



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aws-cfn-bootstrap

Version: 1.4

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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

The following license text applies:

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ipaddress

Version: 1.0.16

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linux-cloud-tools-4.15.0-64-stm-azure

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-cloud-tools-4.15.0-64-stm-ec2

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-cloud-tools-4.15.0-64-stm-gce

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-cloud-tools-4.15.0-64-stm-hyperv

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-cloud-tools-4.15.0-64-stm-kvm

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-cloud-tools-4.15.0-64-stm-vmware

Version: 4.15.0-64.73zeus1

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linux-cloud-tools-4.15.0-64-stm-xen

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-image-unsigned-4.15.0-64-stm

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linux-image-unsigned-4.15.0-64-stm-azure

Version: 4.15.0-64.73zeus1

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linux-image-unsigned-4.15.0-64-stm-ec2

Version: 4.15.0-64.73zeus1

License summary: GPL-2

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linux-image-unsigned-4.15.0-64-stm-gce

Version: 4.15.0-64.73zeus1

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linux-image-unsigned-4.15.0-64-stm-hyperv

Version: 4.15.0-64.73zeus1

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linux-modules-4.15.0-64-stm-azure

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linux-modules-4.15.0-64-stm-ec2

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linux-modules-4.15.0-64-stm-hyperv

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linux-modules-4.15.0-64-stm-kvm

Version: 4.15.0-64.73zeus1

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linux-modules-4.15.0-64-stm-vmware

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Version: 4.15.0-64.73zeus1

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linux-tools-4.15.0-64-stm-xen

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