# ivanti

Pulse Secure Virtual Traffic Manager: Appliance License Acknowledgements 22.1-22.8R2

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# **Preface**

## **Document conventions**

The document conventions describe text formatting conventions, command syntax conventions, and important notice formats used in Ivanti 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.

Convention	Description
italic text	Identifies a variable.
[]	Syntax components displayed within square brackets are optional.  Default responses to system prompts are enclosed in square brackets.
{ 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.



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 Ivanti Support Cente. If you have a support contract, file a ticket with support.

 Product warranties—For product warranty information, visit https://forums.ivanti.com/s/contactsupport?language=en\_US

### **Self-Help Online Tools and Resources**

For quick and easy problem resolution, Ivanti provides an online self-service portal called the Support Center that provides you with the following features:

- Find support offerings: https://forums.ivanti.com/s/contactsupport?language=en\_US
- Search for known bugs: <a href="https://forums.ivanti.com/s/contactsupport?language=en\_US">https://forums.ivanti.com/s/contactsupport?language=en\_US</a>
- Find product documentation: <a href="https://www.ivanti.com/support/product-documentation">https://www.ivanti.com/support/product-documentation</a>
- Download the latest versions of software and review release notes: https://forums.ivanti.com/s/contactsupport?language=en\_US
- Open a case online in the support Case Management tool: https://forums.ivanti.com/s/contactsupport?language=en\_US
- To verify service entitlement by product serial number, use our Serial Number Entitlement (SNE)
   Tool: https://forums.ivanti.com/s/contactsupport?language=en\_US

For important product notices, technical articles, and to ask advice:

- Search the Knowledge Center for technical bulletins and security advisories:
   https://forums.ivanti.com/s/searchallcontent?language=en\_
   US#t=KNOWLEDGE%20BASE&sort=relevancy
- Ask questions and find solutions at the Ivanti Community online forum: https://forums.ivanti.com/s/?language=en\_US

## **Opening a Case with Support**

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

 Use the Case Management tool in the support at https://forums.ivanti.com/s/contactsupport?language=en\_US.

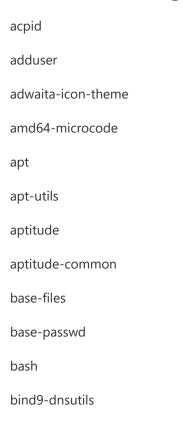
For international or direct-dial options in countries without toll-free numbers, see https://forums.ivanti.com/s/contactsupport?language=en\_US

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bind9-host
bind9-libs
binutils
binutils-common
binutils-x86-64-linux-gnu
bsdmainutils
bsdutils
busybox-initramfs
bzip2
ca-certificates
ca-certificates-java
cloud-guest-utils
cloud-init
console-setup
console-setup-linux
coreutils
cpio
crda
cron
curl
dash
dbus
dbus-user-session
dconf-gsettings-backend

dconf-service
debconf
debconf-i18n
debianutils
debootstrap
diffutils
distro-info
distro-info-data
dmidecode
dmsetup
dnsutils
dpkg
e2fsprogs
eject
ethtool
fail2ban
fdisk
file
findutils
fontconfig
fontconfig-config
fonts-dejavu-core
freeipmi-common
ftp

gcc-10-base gce-compute-image-packages gdb gdbserver gettext-base gir1.2-glib-2.0 gir1.2-packagekitglib-1.0 glib-networking glib-networking-common glib-networking-services google-compute-engine google-compute-engine-oslogin google-guest-agent gpg gpgconf gpgv grep groff-base grub-common grub-gfxpayload-lists grub-pc grub-pc-bin grub2 grub2-common

gti-update-icon-cache gzip hdparm hicolor-icon-theme hostname humanity-icon-theme hwloc ifenslave ifupdown init init-system-helpers initramfs-tools-bin initramfs-tools-core intel-microcode ipmitool iproute2 jtables iputils-ping iputils-tracepath irqbalance isc-dhcp-client isc-dhcp-common	gsettings-desktop-schemas
hicolor-icon-theme hostname humanity-icon-theme hwloc ifenslave ifupdown init init-system-helpers initramfs-tools initramfs-tools-bin initramfs-tools-core intel-microcode ipmitool iproute2 iptables iputils-ping iputils-tracepath irqbalance isc-dhcp-client	gtk-update-icon-cache
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iproute2 iptables iputils-ping iputils-tracepath irqbalance isc-dhcp-client	intel-microcode
iptables iputils-ping iputils-tracepath irqbalance isc-dhcp-client	ipmitool
iputils-ping iputils-tracepath irqbalance isc-dhcp-client	iproute2
iputils-tracepath irqbalance isc-dhcp-client	iptables
irqbalance isc-dhcp-client	iputils-ping
isc-dhcp-client	iputils-tracepath
	irqbalance
isc-dhcp-common	isc-dhcp-client
	isc-dhcp-common

iso-codes
iucode-tool
iw
java-common
kbd
keyboard-configuration
klibc-utils
kmod
less
libacl1
libapparmor1
libappstream4
libapt-pkg6.0
libargon2-1
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
libbinutils
libblkid1
libboost-iostreams1.71.0
libbrotli1
libbsd0
libbz2-1.0
libc-bin
libc-dev-bin
libc6
libc6-dev
libcairo-gobject2
libcairo2
libcap-ng0
libcap2
libcap2-bin

libcbor0.6
libcom-err2
libcrypt-dev
libcrypt1
libcryptsetup12
libctf-nobfd0
libctf0
libcups2
libcurl4
libcwidget4
libdatrie1
libdb5.3
libdbus-1-3
libdconf1
libdebconfclient0
libdevmapper1.02.1
libdns-export1109
libdrm-amdgpu1
libdrm-common
libdrm-intel1
libdrm-nouveau2
libdrm-radeon1
libdrm2
libdw1

libedit2
libefiboot1
libefivar1
libelf1
libestr0
libexpat1
libext2fs2
libfastjson4
libfdisk1
libffi7
libfido2-1
libfile-copy-recursive-perl
libflac8
libfontconfig1
libfontenc1
libfreeipmi17
libfreetype6
libfribidi0
libfuse2
libgc1c2
libgcc-s1
libgcc1
libgcrypt20
libgdbm-compat4

libgdbm6
libgdk-pixbuf2.0-0
libgdk-pixbuf2.0-common
libgif7
libgirepository-1.0-1
libgl1
libgl1-mesa-dri
libgl1-mesa-glx
libglapi-mesa
libglib2.0-0
libglib2.0-bin
libglib2.0-data
libglvnd0
libglx-mesa0
libglx0
libgmp10
libgnutls30
libgpg-error0
libgraphite2-3
libgssapi-krb5-2
libgssapi3-heimdal
libgstreamer1.0-0
libgtk2.0-0
libgtk2.0-common

libharfbuzz0b
libhcrypto4-heimdal
libheimbase1-heimdal
libheimntlm0-heimdal
libhogweed5
libhwloc15
libhx509-5-heimdal
libice6
libicu66
libidn2-0
libio-socket-ip-perl
libip4tc2
libip6tc2
libisc-export1105
libjbig0
libjpeg-turbo8
libjpeg8
libjson-c4
libjson-perl
libk5crypto3
libkeyutils1
libklibc
libkmod2
libkrb5-26-heimdal

libkrb5-3
libkrb5support0
liblcms2-2
libldap-2.4-2
libldap-common
libllvm12
liblmdb0
liblocale-gettext-perl
liblockfile-bin
liblockfile1
libltdl7
liblz4-1
liblzma5
libmagic-mgc
libmagic1
libmaxminddb0
libmnl0
libmount1
libmpdec2
libmpfr6
libmspack0
libmysqlclient21
libncurses6
libncursesw6

libnet-http-perl
libnet-ssleay-perl
libnetfilter-conntrack3
libnetplan0
libnettle7
libnewt0.52
libnfnetlink0
libnftnl11
libnghttp2-14
libnl-3-200
libnl-genl-3-200
libnspr4
libnss-systemd
libnss3
libnuma1
libodbc1
libogg0
libopts25
libp11-kit0
libpackagekit-glib2-18
libpam-cap
libpam-modules
libpam-modules-bin
libpam-runtime

libpam-systemd
libpam-script
libpam0g
libpango-1.0-0
libpangocairo-1.0-0
libpangoft2-1.0-0
libparted2
libpcap0.8
libpci-dev
libpci3
libpciaccess0
libpcre2-8-0
libpcre3
libpcsclite1
libperl5.30
libpipeline1
libpixman-1-0
libpng16-16
libpolkit-agent-1-0
libpolkit-gobject-1-0
libpopt0
libprocps8
libproxy1v5
libpsI5

libpulse0
libpython3-stdlib
libpython3.8
libpython3.8-minimal
libpython3.8-stdlib
libreadline5
libreadline8
librecode0
libroken18-heimdal
librsvg2-2
librsvg2-common
librtmp1
libsasl2-2
libsasl2-modules-db
libseccomp2
libselinux1
libsemanage-common
libsemanage1
libsensors-config
libsensors4-dev
libsensors5
libsepol1
libsigc++-2.0-0v5
libslang2

libsm6
libsmartcols1
libsndfile1
libsnmp-base
libsnmp-dev
libsodium23
libsoup2.4-1
libsqlite3-0
libss2
libssh-4
libssl-dev
libssl1.1
libstdc++6
libstemmer0d
libsysfs2
libsystemd0
libtasn1-6
libtext-charwidth-perl
libtext-iconv-perl
libtext-wrapi18n-perl
libthai-data
libthai0
libtiff5
libtinfo6

libuchardet0
libudev-dev
libudev1
libunistring2
libunwind8
liburi-perl
libusb-1.0-0
libutempter0
libuuid1
libuv1
libvorbis0a
libvorbisenc2
libvulkan1
libwebp6
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	
libxcb-xfixes0	
libxcb1	
libxcomposite1	
libxcursor1	
libxdamage1	
libxdmcp6	
libxext6	
libxfixes3	
libxft2	
libxi6	
libxinerama1	
libxkbfile1	
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-cloud-tools-5.4.0-91
linux-cloud-tools-5.4.0-91-generic
linux-cloud-tools-common
linux-firmware
linux-generic
linux-headers-5.4.0-91
linux-headers-5.4.0-91-generic
linux-headers-generic
linux-image-5.4.0-91-generic

linux-image-generic
linux-libc-dev
linux-modules-5.4.0-91-generic
linux-modules-extra-5.4.0-91-generic
linux-tools-5.4.0-91
linux-tools-5.4.0-91-generic
linux-tools-common
Im-sensors
locales
lockfile-progs
login
logrotate
logsave
lsb-base
lsb-release
Isof
Itrace
Iz4
man-db
mawk
mdadm
memtest86+
mime-support
mount

mysql-common
nano
ncurses-base
ncurses-bin
net-tools
netbase
netcat-openbsd
netcat-traditional
netplan.io
networkd-dispatcher
ntp
ntpdate
nvme-cli
odbcinst
odbcinst1debian2
open-vm-tools
openjdk-8-jdk
openjdk-8-jdk-headless
openjdk-8-jre
openjdk-8-jre-headless
openssl
packagekit
parted
passwd

pci.ids
pciutils
perl
perl-base
perl-modules-5.30
perl-openssl-defaults
policykit-1
procps
psmisc
python-apt-common
python3
python3-apt
python3-attr
python3-blinker
python3-certifi
python3-cffi-backend
python3-chardet
python3-configobj
python3-cryptography
python3-dbus
python3-distro
python3-distutils
python3-gi
python3-idna

python3-importlib-metadata python3-jinja2 python3-json-pointer python3-jsonpatch python3-jsonschema python3-jwt python3-lib2to3 python3-lockfile python3-markupsafe python3-minimal python3-more-itertools python3-nacl python3-netifaces python3-oauthlib python3-pkg-resources python3-pyasn1 python3-pymacaroons python3-pyrsistent python3-pystache python3-requests python3-requests-unixsocket python3-serial python3-setuptools python3-six

python3-software-properties
python3-urllib3
python3-yaml
python3-zipp
python3.8
python3.8-minimal
qemu-guest-agent
readline-common
recode
rsync
rsyslog
screen
sed
sensible-utils
sensible-utils setserial
setserial
setserial shared-mime-info
setserial shared-mime-info smartmontools
setserial shared-mime-info smartmontools snmpd
setserial shared-mime-info smartmontools snmpd socat
setserial shared-mime-info smartmontools snmpd socat software-properties-common
setserial shared-mime-info smartmontools snmpd socat software-properties-common strace

systemd
systemd-sysv
systemd-timesyncd
sysvinit-utils
tar
tcpdump
telnet
traceroute
tripwire
tzdata
ubuntu-advantage-tools
ubuntu-keyring
ubuntu-minimal
ubuntu-mono
ucf
udev
unixodbc
unzip
update-inetd
usb.ids
usbutils
util-linux
uuid-runtime
vim-common

vim-tiny	
vlan	
walinuxagent	
wget	
whiptail	
wireless-regdb	
x11-common	
x11-utils	
xdg-user-dirs	
xkb-data	
xxd	
xz-utils	
zile	
zlib1g	
zlib1g-dev	
Modified Packages	
openssh-client	
openssh-server	
openssh-sftp-server	
snmp	
snmpd	
libsnmp40t64	
libsnmp-perl	
libsnmp-dev	

libsnmp-base

libnetsnmptrapd40t64

# **Other License Acknowledgements**

## aws-cfn-bootstrap

Version: 1.4

License summary: Apache 2.0

The following license text applies:

Apache License

Version 2.0, January 2004

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Version: 353.0.0

Package Source URL: https://dl.google.com/dl/cloudsdk/channels/rapid/downloads/google-cloud-sdk-

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Version: 1.0.16

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Version: 5.9.4+dfsg-1.8zeus3

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include/net-snmp/library/sd-daemon.h

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Version 1.7.6

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argcomplete
cachetools
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chardet
concurrent
contextlib2
containerregistry
dateutil
dns
docker
dulwich
enum
fancy_urllib
fasteners
functools32
gae_ext_runtime
google
google/auth
google/oauth2
google/protobuf
google_auth_httplib2
google_auth_oauthlib

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httplib2		
httplib2shim		
idna		
ipaddr		
ipaddress		
jsonschem		
kubernetes		
mako		
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pyu2f		
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requests_oauthlib		

rsa	
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