Pulse Secure Virtual Traffic Manager: Appliance License Acknowledgements

Supporting Pulse Secure Virtual Traffic Manager 21.1
Pulse Secure Virtual Traffic Manager: Appliance License Acknowledgements

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Preface

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- Requesting Technical Support................................................... 2

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.

<table>
<thead>
<tr>
<th>Format</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>bold text</strong></td>
<td>Identifies command names</td>
</tr>
<tr>
<td></td>
<td>Identifies keywords and operands</td>
</tr>
<tr>
<td></td>
<td>Identifies the names of user-manipulated GUI elements</td>
</tr>
<tr>
<td></td>
<td>Identifies text to enter at the GUI</td>
</tr>
<tr>
<td><em>italic text</em></td>
<td>Identifies emphasis</td>
</tr>
<tr>
<td></td>
<td>Identifies variables</td>
</tr>
<tr>
<td></td>
<td>Identifies document titles</td>
</tr>
<tr>
<td><strong>Courier Font</strong></td>
<td>Identifies command output</td>
</tr>
<tr>
<td></td>
<td>Identifies command syntax examples</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Convention</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>bold text</strong></td>
<td>Identifies command names, keywords, and command options.</td>
</tr>
<tr>
<td><em>italic text</em></td>
<td>Identifies a variable.</td>
</tr>
<tr>
<td>[ ]</td>
<td>Syntax components displayed within square brackets are optional.</td>
</tr>
<tr>
<td></td>
<td>Default responses to system prompts are enclosed in square brackets.</td>
</tr>
</tbody>
</table>
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/product-service-policies/](https://support.pulsesecure.net/product-service-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](https://support.pulsesecure.net)
- Search for known bugs: [https://support.pulsesecure.net](https://support.pulsesecure.net)
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- Download the latest versions of software and review release notes: [https://support.pulsesecure.net](https://support.pulsesecure.net)
- Open a case online in the CSC Case Management tool: [https://support.pulsesecure.net](https://support.pulsesecure.net)
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• Search the Pulse Secure Knowledge Center for technical bulletins and security advisories: https://kb.pulsesecure.net
• Ask questions and find solutions at the Pulse Community online forum: https://community.pulsesecure.net

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://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 21.1.
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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
fdisk
file
findutils
fontconfig
fontconfig-config
fonts-dejavu-core
freeipmi-common
ftp
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gir1.2-glib-2.0
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grep
groff-base
grub-common
grub-gfxpayload-lists
grub-pc
grub-pc-bin
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iputils-tracepath
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isc-dhcp-client
isc-dhcp-common
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java-common
kbd
keyboard-configuration
klibc-utils
kmod
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libapparmor1
libapt-inst2.0
libapt-pkg5.0
libargon2-0
libasn1-8-heimdal
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libassuan0
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libatk-bridge2.0-0
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libdns-export1100
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libdrm-amdgp1
libdrm-common
libdrm-intel1
libdrm-nouveu2
libdrm-radeon1
libdrm2
libdw1
libedit2
libelf1
libestr0
libexpat1
libext2fs2
libfastjson4
libfdisk1
libffi6
libfile-copy-recursive-perl
libflac8
libfontconfig1
libfontenc1
libfreepmi16
libfreetype6
libfribidi0
libfuse2
libgc1c2
libgcc1
libgcrypt20
libgdbm-compat4
libgdbm5
libgdk-pixbuf2.0-0
libgdk-pixbuf2.0-common
libgeoip1
libgif7
libgirepository-1.0-1
libg1
libg1-mesa-dri
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libglapi-mesa
libglib2.0-0
libglib2.0-data
libglvnd0
libglx-mesa0
libglx0
libgmp10
libgnutls30
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perl
perl-base
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procps
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python3-urllib3
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qemu-guest-agent
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
x11-utils
xdg-user-dirs
xe-guest-utilities
xkb-data
xxd
xz-utils
zile
zlib1g
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libpam-script
libsnmp-base
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linux-cloud-tools-4.15.0-140
linux-cloud-tools-common
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linux-tools-common
openssh-client
openssh-server
openssh-sftp-server
snmp
snmpd
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aws-cfn-bootstrap
Version: 1.4
License summary: Apache 2.0

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**google-cloud-sdk**

Version: 297.0.1

Package Source URL: https://dl.google.com/dl/cloudsdk/channels/rapid/downloads/google-cloud-sdk-297.0.1-linux-x86_64.tar.gz
License summary: Apache 2.0

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Version: 4.15.0-140.144zeus1

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**linux-cloud-tools-4.15.0-140-stm-ec2**

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**linux-cloud-tools-4.15.0-140-stm-gce**

Version: 4.15.0-140.144zeus1

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**linux-cloud-tools-4.15.0-140-stm-hyperv**

Version: 4.15.0-140.144zeus1

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Version: 4.15.0-140.144zeus1

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`linux-cloud-tools-4.15.0-140-stm-vmware`
Version: 4.15.0-140.144zeus1
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Version: 4.15.0-140.144zeus1

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Version: 4.15.0-140.144zeus1

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**linux-tools-4.15.0-140-stm-azure**

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linux-tools-4.15.0-140-stm-gce 
Version: 4.15.0-140.144zeus1 
License summary: GPL-2
**linux-tools-4.15.0-140-stm-hyperv**

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**linux-tools-4.15.0-140-stm-kvm**

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python-daemon
Version: 1.6
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Version: 0.1-zeus2

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antlr3
apitools
appdirs
argcomplete
cachetools
certifi
chardet
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containerregistry
dateutil
dns
docker
dulwich
dulwich
enum
fancy_urllib
fasteners
functools32
gae_ext_runtime
google
google/auth
google/oauth2
google/protobuf
google_auth_httplib2
google_auth_oauthlib
grpc_dummy
httplib2
httplib2shim
idna
ipaddr
ipaddress
jsonschem
kubernetes
mako
ml_sdk
monotonic
oauth2client
oauthlib
packaging
pkg_resources
portpicker
prompt_toolkit
pyasn1
pyasn1_modules
pygments
pyparsing
pyu2f
requests
requests_oauthlib
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