```
sgu@ADBE02:~$ sudo apt install clamav
[sudo] password for sgu:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following packages were automatically installed and are no longer required:
  chromium-codecs-ffmpeg-extra gstreamer1.0-vaapi i965-va-driver intel-media-va-driver libaacs0 libaom3 libass9 libavcodec58 libavformat58 libavutil56 libbdplus0 libblas3 libbluray2 libbs2b0
  libchromaprint1 libcodec2-1.0 libdav1d5 libflashrom1 libflite1 libftdi1-2 libgme0 libgsm1 libgstreamer-plugins-bad1.0-0 libigdgmm12 liblllv-0-0 libllvm15 libmfx1 libmysofa1 libnorm1 libopenmpt0
  libpgm-5.3-0 libpostproc55 librabbitmq4 librubberband2 libserd-0-0 libshine3 libsnappy1v5 libsord-0-0 libsratom-0-0 libsrt1.4-gnutls libssh-gcrypt-4 libswresample3 libswscale5 libudfread0 libva-drm2
  libva-wayland2 libva-x11-2 libva2 libvdpau1 libvidstab1.1 libx265-199 libxvidcore4 libzimg2 libzmq5 libzvbi-common libzvbi0 mesa-va-drivers mesa-vdpau-drivers pocketsphinx-en-us va-driver-all
  vdpau-driver-all
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  clamav-base clamav-freshclam libclamav9 libmspack0 libtfm1
Suggested packages:
  libclamunrar clamav-docs libclamunrar9
The following NEW packages will be installed:
  clamav clamav-base clamav-freshclam libclamav9 libmspack0 libtfm1
0 upgraded, 6 newly installed, 0 to remove and 109 not upgraded.
Need to get 1,269 kB of archives.
After this operation, 3,978 kB of additional disk space will be used.
Do you want to continue? [Y/n] Y
Get:1 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 clamav-base all 0.103.11+dfsg-0ubuntu0.22.04.1 [79.3 kB]
Get:2 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libmspack0 amd64 0.10.1-2build2 [39.6 kB]
Get:3 http://in.archive.ubuntu.com/ubuntu jammy/main amd64 libtfm1 amd64 0.13-4build2 [65.9 kB]
Get:4 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libclamav9 amd64 0.103.11+dfsg-0ubuntu0.22.04.1 [880 kB]
Get:5 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 clamav-freshclam amd64 0.103.11+dfsg-0ubuntu0.22.04.1 [70.6 kB]
Get:6 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 clamav amd64 0.103.11+dfsg-0ubuntu0.22.04.1 [134 kB]
Fetched 1,269 kB in 5s (265 kB/s)
Preconfiguring packages ...
Selecting previously unselected package clamav-base.
(Reading database ... 206748 files and directories currently installed.)
Preparing to unpack .../0-clamav-base_0.103.11+dfsg-0ubuntu0.22.04.1_all.deb ...
Unpacking clamav-base (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Selecting previously unselected package libmspack0:amd64.
Preparing to unpack .../1-libmspack0_0.10.1-2build2_amd64.deb ...
Unpacking libmspack0:amd64 (0.10.1-2build2) ...
Selecting previously unselected package libtfm1:amd64.
Preparing to unpack .../2-libtfm1_0.13-4build2_amd64.deb ...
Unpacking libtfm1:amd64 (0.13-4build2) ...
Selecting previously unselected package libclamav9:amd64.
Preparing to unpack .../3-libclamav9_0.103.11+dfsg-0ubuntu0.22.04.1_amd64.deb ...
Unpacking libclamav9:amd64 (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Selecting previously unselected package clamav-freshclam.
Preparing to unpack .../4-clamav-freshclam_0.103.11+dfsg-0ubuntu0.22.04.1_amd64.deb ...
Unpacking clamav-freshclam (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Selecting previously unselected package clamav.
Preparing to unpack .../5-clamav_0.103.11+dfsg-0ubuntu0.22.04.1_amd64.deb ...
Unpacking clamav (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Setting up libmspack0:amd64 (0.10.1-2build2) ...
Setting up libtfm1:amd64 (0.13-4build2) ...
Setting up libclamav9:amd64 (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Setting up clamav-base (0.103.11+dfsg-0ubuntu0.22.04.1) ...
id: 'clamav': no such user
Setting up clamav-freshclam (0.103.11+dfsg-0ubuntu0.22.04.1) ...
```

```
Selecting previously unselected package clamav-freshclam.
Preparing to unpack .../4-clamav-freshclam_0.103.11+dfsg-0ubuntu0.22.04.1_amd64.deb ...
Unpacking clamav-freshclam (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Selecting previously unselected package clamav.
Preparing to unpack .../5-clamav_0.103.11+dfsg-0ubuntu0.22.04.1_amd64.deb ...
Unpacking clamav (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Setting up libmspack0:amd64 (0.10.1-2build2) ...
Setting up libtfm1:amd64 (0.13-4build2) ...
Setting up libclamav9:amd64 (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Setting up clamav-base (0.103.11+dfsg-0ubuntu0.22.04.1) ...
id: 'clamav': no such user
Setting up clamav-freshclam (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Created symlink /etc/systemd/system/multi-user.target.wants/clamav-freshclam.service → /lib/systemd/system/clamav-freshclam.service.
Setting up clamav (0.103.11+dfsg-0ubuntu0.22.04.1) ...
Processing triggers for man-db (2.10.2-1) ...
Processing triggers for libc-bin (2.35-0ubuntu3.6) ...
sgu@ADBE02:~$ LS
LS: command not found
sgu@ADBE02:~$ ls
abc-pub-asc.gpg  abc-pub.asc.gpg  Desktop  Documents  Downloads  Music  Pictures  Public  qwerty-pub-asc.gpg  snap  Templates  test.text  test.txt  test.txt.gpg  Videos
sgu@ADBE02:~$ clamscan
/home/sgu/abc-pub-asc.gpg: Empty file
/home/sgu/qwerty-pub-asc.gpg: Empty file
/home/sgu/test.txt: OK
/home/sgu/test.txt.gpg: OK
/home/sgu/.bash_logout: OK
/home/sgu/.sudo_as_admin_successful: Empty file
/home/sgu/test.text: Empty file
/home/sgu/.profile: OK
/home/sgu/.bash_history: OK
/home/sgu/abc-pub.asc.gpg: Empty file
/home/sgu/.bashrc: OK

----------- SCAN SUMMARY -----------
Known viruses: 8688639
Engine version: 0.103.11
Scanned directories: 1
Scanned files: 6
Infected files: 0
Data scanned: 0.00 MB
Data read: 0.00 MB (ratio 0.00:1)
Time: 9.803 sec (0 m 9 s)
Start Date: 2024:03:29 13:30:08
End Date: 2024:03:29 13:30:18
sgu@ADBE02:~$ clamscan .
/home/sgu/abc-pub-asc.gpg: Empty file
/home/sgu/qwerty-pub-asc.gpg: Empty file
/home/sgu/test.txt: OK
/home/sgu/test.txt.gpg: OK
/home/sgu/.bash_logout: OK
/home/sgu/.sudo_as_admin_successful: Empty file
/home/sgu/test.text: Empty file
/home/sgu/.profile: OK
/home/sgu/.bash_history: OK
/home/sgu/abc-pub.asc.gpg: Empty file
/home/sgu/.bashrc: OK
```

```
sgu@ADBE02:~$ clamscan .
/home/sgu/abc-pub-asc.gpg: Empty file
/home/sgu/qwerty-pub-asc.gpg: Empty file
/home/sgu/test.txt: OK
/home/sgu/test.txt.gpg: OK
/home/sgu/.bash_logout: OK
/home/sgu/.sudo_as_admin_successful: Empty file
/home/sgu/test.text: Empty file
/home/sgu/.profile: OK
/home/sgu/.bash_history: OK
/home/sgu/abc-pub.asc.gpg: Empty file
/home/sgu/.bashrc: OK

----------- SCAN SUMMARY -----------
Known viruses: 8688639
Engine version: 0.103.11
Scanned directories: 1
Scanned files: 6
Infected files: 0
Data scanned: 0.00 MB
Data read: 0.00 MB (ratio 0.00:1)
Time: 9.851 sec (0 m 9 s)
Start Date: 2024:03:29 13:30:34
End Date:   2024:03:29 13:30:44
sgu@ADBE02:~$ cd home/sgu/.mozilla
bash: cd: home/sgu/.mozilla: No such file or directory
sgu@ADBE02:~$ cd /home/sgu/.mozilla
sgu@ADBE02:~/.mozilla$ clamscan .

----------- SCAN SUMMARY -----------
Known viruses: 8688639
Engine version: 0.103.11
Scanned directories: 1
Scanned files: 0
Infected files: 0
Data scanned: 0.00 MB
Data read: 0.00 MB (ratio 0.00:1)
Time: 9.728 sec (0 m 9 s)
Start Date: 2024:03:29 13:31:52
End Date:   2024:03:29 13:32:02
sgu@ADBE02:~/.mozilla$
```