

```
(kali㉿kali)-[~]
$ mkdir ~/firewall_task_package
mkdir: cannot create directory '/home/kali/firewall_task_package': File exists

(kali㉿kali)-[~]
$ cd ~/firewall_task_package

(kali㉿kali)-[~/firewall_task_package]
$ sudo apt update
Hit:1 http://http.kali.org/kali kali-rolling InRelease
499 packages can be upgraded. Run 'apt list --upgradable' to see them.

(kali㉿kali)-[~/firewall_task_package]
$ sudo apt install zip -y
zip is already the newest version (3.0-15).
Summary:
Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 499

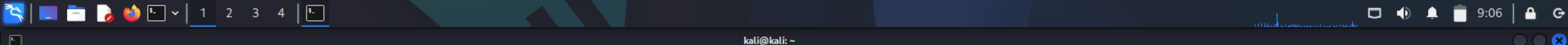
(kali㉿kali)-[~/firewall_task_package]
$ apt list --upgradable
accountsservice/kali-rolling 23.13.9-8 amd64 [upgradable from: 23.13.9-7]
adduser/kali-rolling 3.153 all [upgradable from: 3.152]
adwaita-icon-theme/kali-rolling 49.0-1 all [upgradable from: 48.1-1]
aircrack-ng/kali-rolling 1:1.7+git20230807.4bf83f1a-2+b1 amd64 [upgradable from: 1:1.7+git20230807.4bf83f1a-2]
amass/kali-rolling 5.0.1-0kali1 amd64 [upgradable from: 4.2.0-0kali1]
aspell-en/kali-rolling 2020.12.07-0-1.1 all [upgradable from: 2020.12.07-0-1]
at-spi2-common/kali-rolling 2.58.0-1 all [upgradable from: 2.57.1-1]
at-spi2-core/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
avahi-daemon/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
avahi-utils/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
bash/kali-rolling 5.3-1 amd64 [upgradable from: 5.2.37-2+b5]
binutils-common/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
binutils-x86-64-linux-gnu/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
```



kali@kali: ~

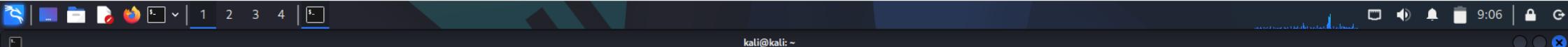
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Session Actions Edit View Help
binutils-x86_64-linux-gnu/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
binutils/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
chromium-common/kali-rolling 140.0.7339.185-1 amd64 [upgradable from: 139.0.7258.154-1]
chromium-sandbox/kali-rolling 140.0.7339.185-1 amd64 [upgradable from: 139.0.7258.154-1]
chromium/kali-rolling 140.0.7339.185-1 amd64 [upgradable from: 139.0.7258.154-1]
colord-data/kali-rolling 1.4.8-1 all [upgradable from: 1.4.7-3]
colord/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3]
console-setup-linux/kali-rolling 1.242 all [upgradable from: 1.240]
console-setup/kali-rolling 1.242 all [upgradable from: 1.240]
cron-daemon-common/kali-rolling 3.0pl1-198 all [upgradable from: 3.0pl1-197]
cron/kali-rolling 3.0pl1-198 amd64 [upgradable from: 3.0pl1-197]
dconf-gsettings-backend/kali-rolling 0.49.0-1 amd64 [upgradable from: 0.40.0-5]
dconf-service/kali-rolling 0.49.0-1 amd64 [upgradable from: 0.40.0-5]
debugedit/kali-rolling 1:5.2-3 amd64 [upgradable from: 1:5.1-2]
dhcpcd-base/kali-rolling 1:10.2.4-4 amd64 [upgradable from: 1:10.2.4-3]
dns2tcp/kali-rolling 0.5.2-4 amd64 [upgradable from: 0.5.2-3]
dsniff/kali-rolling 2.4b1+debian-35 amd64 [upgradable from: 2.4b1+debian-34]
easy-rsa/kali-rolling 3.2.4-1 all [upgradable from: 3.2.3-1]
ettercap-common/kali-rolling 1:0.8.3.1-15 amd64 [upgradable from: 1:0.8.3.1-14]
ettercap-graphical/kali-rolling 1:0.8.3.1-15 amd64 [upgradable from: 1:0.8.3.1-14]
exiv2/kali-rolling 0.28.7+dfsg-2 amd64 [upgradable from: 0.28.5+dfsg-1]
firebird4.0-common-doc/kali-rolling 4.0.6.3221.ds6-2 all [upgradable from: 4.0.6.3221.ds6-1]
firebird4.0-common/kali-rolling 4.0.6.3221.ds6-2 all [upgradable from: 4.0.6.3221.ds6-1]
fontconfig-config/kali-rolling 2.15.0-2.4 amd64 [upgradable from: 2.15.0-2.3]
fontconfig/kali-rolling 2.15.0-2.4 amd64 [upgradable from: 2.15.0-2.3]
fonts-freefont-ttf/kali-rolling 20211204+svn4273-4 all [upgradable from: 20211204+svn4273-2]
fonts-lyx/kali-rolling 2.4.4-2 all [upgradable from: 2.4.3-1]
fonts-noto-color-emoji/kali-rolling 2.051-1 all [upgradable from: 2.048-1]
freetds-common/kali-rolling 1.5.5+ds-1 all [upgradable from: 1.5.4+ds-1]
gcr4/kali-rolling 4.4.0.1-7 amd64 [upgradable from: 4.4.0.1-6]
gcr/kali-rolling 3.41.2-4 amd64 [upgradable from: 3.41.2-3]
gdal-data/kali-rolling 3.11.4+dfsg-1 all [upgradable from: 3.11.3+dfsg-1]
gdal-plugins/kali-rolling 3.11.4+dfsg-1 amd64 [upgradable from: 3.11.3+dfsg-1]
ghostscript/kali-rolling 10.05.1~dfsg-3 amd64 [upgradable from: 10.05.1~dfsg-1]
```





Session Actions Edit View Help

```
ghostscript/kali-rolling 10.05.1~dfsg-3 amd64 [upgradable from: 10.05.1~dfsg-1]
gir1.2-atk-1.0/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
gir1.2-atspi-2.0/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
gir1.2-freedesktop/kali-rolling 1.86.0-2 amd64 [upgradable from: 1.84.0-1]
gir1.2-girepository-2.0/kali-rolling 1.86.0-2 amd64 [upgradable from: 1.84.0-1]
gir1.2-gststreamer-1.0/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2]
gir1.2-gtk-3.0/kali-rolling 3.24.50-2 amd64 [upgradable from: 3.24.50-1]
gir1.2-harfbuzz-0.0/kali-rolling 11.4.5-1 amd64 [upgradable from: 10.2.0-1+b1]
gir1.2-libxfce4ui-2.0/kali-rolling 4.20.2-1 amd64 [upgradable from: 4.20.1-1]
gir1.2-nm-1.0/kali-rolling 1.54.1-1 amd64 [upgradable from: 1.54.0-4]
gir1.2-pango-1.0/kali-rolling 1.56.3-2 amd64 [upgradable from: 1.56.3-1]
gir1.2-secret-1/kali-rolling 0.21.7-2 amd64 [upgradable from: 0.21.7-1]
gir1.2-vte-2.91/kali-rolling 0.80.3-3 amd64 [upgradable from: 0.80.3-2]
gir1.2-wnck-3.0/kali-rolling 43.3-1 amd64 [upgradable from: 43.2-1]
git-man/kali-rolling 1:2.51.0-1 all [upgradable from: 1:2.50.1-0.1]
git/kali-rolling 1:2.51.0-1 amd64 [upgradable from: 1:2.50.1-0.1]
gsettings-desktop-schemas/kali-rolling 49.0-1 all [upgradable from: 49~beta-1]
gstreamer1.0-gl/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2+b1]
gstreamer1.0-libav/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2]
gstreamer1.0-plugins-base/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2+b1]
gstreamer1.0-plugins-good/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-3]
gstreamer1.0-x/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2+b1]
gtk-update-icon-cache/kali-rolling 4.20.1+ds-2 amd64 [upgradable from: 4.18.6+ds-2]
gvfs-backends/kali-rolling 1.58.0-1 amd64 [upgradable from: 1.57.2-3+b1]
gvfs-common/kali-rolling 1.58.0-1 all [upgradable from: 1.57.2-3]
gvfs-daemons/kali-rolling 1.58.0-1 amd64 [upgradable from: 1.57.2-3+b1]
gvfs-fuse/kali-rolling 1.58.0-1 amd64 [upgradable from: 1.57.2-3+b1]
gvfs-libs/kali-rolling 1.58.0-1 amd64 [upgradable from: 1.57.2-3+b1]
gvfs/kali-rolling 1.58.0-1 amd64 [upgradable from: 1.57.2-3+b1]
hwloc/kali-rolling 2.12.2-1 amd64 [upgradable from: 2.12.0-4+b1]
hydra/kali-rolling 9.6-1 amd64 [upgradable from: 9.5-3]
imagemagick-7-common/kali-rolling 8:7.1.2.3+dfsg1-1 all [upgradable from: 8:7.1.1.43+dfsg1-1]
imagemagick-7.q16/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
imagemagick/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
```

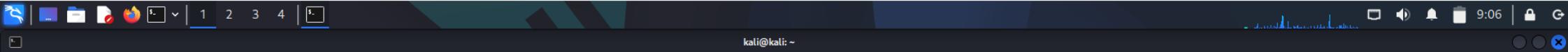


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Session Actions Edit View Help
imagemagick/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
initramfs-tools-bin/kali-rolling 0.150 amd64 [upgradable from: 0.148.3]
initramfs-tools-core/kali-rolling 0.150 all [upgradable from: 0.148.3]
initramfs-tools/kali-rolling 0.150 all [upgradable from: 0.148.3]
intel-microcode/kali-rolling 3.20250812.1 amd64 [upgradable from: 3.20250512.1]
ipython3/kali-rolling 8.35.0-2 all [upgradable from: 8.35.0-1]
iw/kali-rolling 6.9-1+b1 amd64 [upgradable from: 6.9-1]
kali-defaults-desktop/kali-rolling 2025.4.0 all [upgradable from: 2025.3.5]
kali-defaults/kali-rolling 2025.4.0 all [upgradable from: 2025.3.5]
kali-desktop-base/kali-rolling 2025.4.0 all [upgradable from: 2025.3.3]
kali-menu/kali-rolling 2025.4.1 all [upgradable from: 2025.3.2]
kali-themes-common/kali-rolling 2025.4.0 all [upgradable from: 2025.3.3]
kali-themes/kali-rolling 2025.4.0 all [upgradable from: 2025.3.3]
kali-undercover/kali-rolling 2025.4.0 all [upgradable from: 2025.3.0]
keyboard-configuration/kali-rolling 1.242 all [upgradable from: 1.240]
kismet-capture-common/kali-rolling 2025.09.R1-0kali3 all [upgradable from: 2023.07.R2-0kali2]
kismet-capture-hak5-wifi-coconut/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-linux-bluetooth/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-linux-wifi/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-nrf-51822/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-nrf-52840/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-nrf-mousejack/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-nxp-kw41z/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-rz-killerbee/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-ti-cc-2531/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-ti-cc-2540/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-capture-ubertoooth-one/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-core/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet-logtools/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
kismet/kali-rolling 2025.09.R1-0kali3 amd64 [upgradable from: 2023.07.R2-0kali2]
legion/kali-rolling 0.4.7-0kali2 amd64 [upgradable from: 0.4.3-0kali7]
libaccounts-service0/kali-rolling 23.13.9-8 amd64 [upgradable from: 23.13.9-7]
libafflib0t64/kali-rolling 3.7.22-1 amd64 [upgradable from: 3.7.21-1]
libasound2-data/kali-rolling 1.2.14-2 all [upgradable from: 1.2.14-1]
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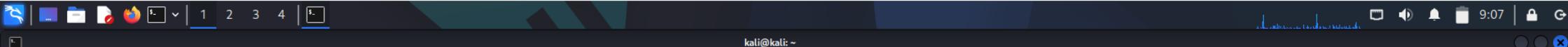
kali@kali: ~

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libasound2-data/kali-rolling 1.2.14-2 all [upgradable from: 1.2.14-1]
libasound2t64/kali-rolling 1.2.14-2 amd64 [upgradable from: 1.2.14-1]
libasyncns0/kali-rolling 0.8-7 amd64 [upgradable from: 0.8-6+b5]
libatk-bridge2.0-0t64/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
libatk-wrapper-java-jni/kali-rolling 0.42.1-2 amd64 [upgradable from: 0.42.1-1]
libatk-wrapper-java/kali-rolling 0.42.1-2 all [upgradable from: 0.42.1-1]
libatk1.0-0t64/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
libatspi2.0-0t64/kali-rolling 2.58.0-1 amd64 [upgradable from: 2.57.1-1]
libaudit-common/kali-rolling 1:4.1.2-1 all [upgradable from: 1:4.0.5-1]
libaudit1/kali-rolling 1:4.1.2-1 amd64 [upgradable from: 1:4.0.5-1]
libavahi-client3/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
libavahi-common-data/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
libavahi-common3/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
libavahi-core7/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
libavahi-glib1/kali-rolling 0.8-17 amd64 [upgradable from: 0.8-16]
libavcodec61/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libavfilter10/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libavformat61/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libavutil59/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libbinutils/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
libbit-vector-perl/kali-rolling 7.4-4 amd64 [upgradable from: 7.4-3+b3]
libblas3/kali-rolling 3.12.1-7 amd64 [upgradable from: 3.12.1-6]
libblosc1/kali-rolling 1.21.5+ds-2 amd64 [upgradable from: 1.21.5+ds-1+b2]
libblosc2-4/kali-rolling 2.17.1+ds-2 amd64 [upgradable from: 2.17.1+ds-1]
libbrlapi0.8/kali-rolling 6.8-3 amd64 [upgradable from: 6.8-2]
libcgi-pm-perl/kali-rolling 4.70-1 all [upgradable from: 4.68-1]
libchromaprint1/kali-rolling 1.6.0-1 amd64 [upgradable from: 1.5.1-7]
libcloudproviders0/kali-rolling 0.3.6-3 amd64 [upgradable from: 0.3.6-2]
libcolord2/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3]
libcolorhug2/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3]
libctf4/kali-rolling 1.5.5+ds-1 amd64 [upgradable from: 1.5.4+ds-1]
libctf-nobfd0/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
libctf0/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
libdate-calc-xs-perl/kali-rolling 6.4-3 amd64 [upgradable from: 6.4-2+b4]
```



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libdate-calc-xs-perl/kali-rolling 6.4-3 amd64 [upgradable from: 6.4-2+b4]
libdc1394-25/kali-rolling 2.2.6-6 amd64 [upgradable from: 2.2.6-5]
libdconf1/kali-rolling 0.49.0-1 amd64 [upgradable from: 0.40.0-5]
libdlt2/kali-rolling 2.18.10-12 amd64 [upgradable from: 2.18.10-10+b1]
libdw1t64/kali-rolling 0.193-3 amd64 [upgradable from: 0.192-4]
libebur128-1/kali-rolling 1.2.6-2 amd64 [upgradable from: 1.2.6-1+b2]
libegl-mesa0/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
libelf1t64/kali-rolling 0.193-3 amd64 [upgradable from: 0.192-4]
libexiv2-28/kali-rolling 0.28.7+dfsg-2 amd64 [upgradable from: 0.28.5+dfsg-1]
libexiv2-data/kali-rolling 0.28.7+dfsg-2 all [upgradable from: 0.28.5+dfsg-1]
libexpat1-dev/kali-rolling 2.7.2-1 amd64 [upgradable from: 2.7.1-2]
libexpat1/kali-rolling 2.7.2-1 amd64 [upgradable from: 2.7.1-2]
libfbclient2/kali-rolling 4.0.6.3221.ds6-2 amd64 [upgradable from: 4.0.6.3221.ds6-1]
libffi-dev/kali-rolling 3.5.2-2 amd64 [upgradable from: 3.4.8-2]
libffi8/kali-rolling 3.5.2-2 amd64 [upgradable from: 3.4.8-2]
libfontconfig1/kali-rolling 2.15.0-2.4 amd64 [upgradable from: 2.15.0-2.3]
libftdi1-2/kali-rolling 1.5-12 amd64 [upgradable from: 1.5-11]
libgbm1/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
libgck-1-0/kali-rolling 3.41.2-4 amd64 [upgradable from: 3.41.2-3]
libgck-2-2/kali-rolling 4.4.0.1-7 amd64 [upgradable from: 4.4.0.1-6]
libgcr-4-4/kali-rolling 4.4.0.1-7 amd64 [upgradable from: 4.4.0.1-6]
libgcr-base-3-1/kali-rolling 3.41.2-4 amd64 [upgradable from: 3.41.2-3]
libgcr-ui-3-1/kali-rolling 3.41.2-4 amd64 [upgradable from: 3.41.2-3]
libgdal37/kali-rolling 3.11.4+dfsg-1 amd64 [upgradable from: 3.11.3+dfsg-1]
libgirepository-1.0-1/kali-rolling 1.86.0-2 amd64 [upgradable from: 1.84.0-1]
libgl1-mesa-dri/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
libglx-mesa0/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
libgmp-dev/kali-rolling 2:6.3.0+dfsg-5 amd64 [upgradable from: 2:6.3.0+dfsg-4]
libgmp10/kali-rolling 2:6.3.0+dfsg-5 amd64 [upgradable from: 2:6.3.0+dfsg-4]
libgmpxx4ldbl/kali-rolling 2:6.3.0+dfsg-5 amd64 [upgradable from: 2:6.3.0+dfsg-4]
libgoa-1.0-0b/kali-rolling 3.56.0-1 amd64 [upgradable from: 3.54.5-1+b1]
libgoa-1.0-common/kali-rolling 3.56.0-1 all [upgradable from: 3.54.5-1]
libgpm2/kali-rolling 1.20.7-12 amd64 [upgradable from: 1.20.7-11+b2]
libgprofng0/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
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Session Actions Edit View Help
libgprofng0/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
libgraphite2-3/kali-rolling 1.3.14-7 amd64 [upgradable from: 1.3.14-3]
libgs-common/kali-rolling 10.05.1~dfsg-3 all [upgradable from: 10.05.1~dfsg-1]
libgs10-common/kali-rolling 10.05.1~dfsg-3 all [upgradable from: 10.05.1~dfsg-1]
libgs10/kali-rolling 10.05.1~dfsg-3 amd64 [upgradable from: 10.05.1~dfsg-1]
libgspell-1-3/kali-rolling 1.14.0-4 amd64 [upgradable from: 1.14.0-2+b1]
libgspell-1-common/kali-rolling 1.14.0-4 all [upgradable from: 1.14.0-2]
libgstreamer-gl1.0-0/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2+b1]
libgstreamer-plugins-base1.0-0/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2+b1]
libgstreamer1.0-0/kali-rolling 1.26.6-1 amd64 [upgradable from: 1.26.5-2]
libgtk-3-0t64/kali-rolling 3.24.50-2 amd64 [upgradable from: 3.24.50-1]
libgtk-3-bin/kali-rolling 3.24.50-2 amd64 [upgradable from: 3.24.50-1]
libgtk-3-common/kali-rolling 3.24.50-2 all [upgradable from: 3.24.50-1]
libgtk-4-1/kali-rolling 4.20.1+ds-2 amd64 [upgradable from: 4.18.6+ds-2]
libgtk-4-bin/kali-rolling 4.20.1+ds-2 amd64 [upgradable from: 4.18.6+ds-2]
libgtk-4-common/kali-rolling 4.20.1+ds-2 all [upgradable from: 4.18.6+ds-2]
libgtkmm-4.0-0/kali-rolling 4.19.1-4 amd64 [upgradable from: 4.18.0-1]
libgtop-2.0-11/kali-rolling 2.41.3-2 amd64 [upgradable from: 2.41.3-1+b2]
libgtop2-common/kali-rolling 2.41.3-2 all [upgradable from: 2.41.3-1]
libgudev-1.0-0/kali-rolling 238-7 amd64 [upgradable from: 238-6]
libgxps2t64/kali-rolling 0.3.2-5 amd64 [upgradable from: 0.3.2-4+b2]
libharfbuzz-gobject0/kali-rolling 11.4.5-1 amd64 [upgradable from: 10.2.0-1+b1]
libharfbuzz-icu0/kali-rolling 11.4.5-1 amd64 [upgradable from: 10.2.0-1+b1]
libharfbuzz-subset0/kali-rolling 11.4.5-1 amd64 [upgradable from: 10.2.0-1+b1]
libharfbuzz0b/kali-rolling 11.4.5-1 amd64 [upgradable from: 10.2.0-1+b1]
libhwloc-plugins/kali-rolling 2.12.2-1 amd64 [upgradable from: 2.12.0-4+b1]
libhwloc15/kali-rolling 2.12.2-1 amd64 [upgradable from: 2.12.0-4+b1]
libijs-0.35/kali-rolling 0.35-16 amd64 [upgradable from: 0.35-15.3]
libjs-sphinxdoc/kali-rolling 8.2.3-6 all [upgradable from: 8.2.3-2]
libjson-glib-1.0-0/kali-rolling 1.10.8+ds-1 amd64 [upgradable from: 1.10.6+ds-3]
libjson-glib-1.0-common/kali-rolling 1.10.8+ds-1 all [upgradable from: 1.10.6+ds-3]
libjson-xs-perl/kali-rolling 4.040-1 amd64 [upgradable from: 4.030-2+b5]
libjxl0.11/kali-rolling 0.11.1-6 amd64 [upgradable from: 0.11.1-4]
libkmlbase1t64/kali-rolling 1.3.0-13 amd64 [upgradable from: 1.3.0-12+b2]
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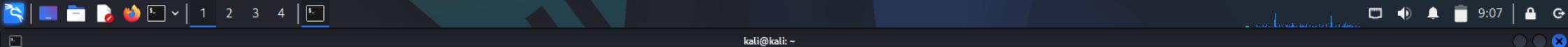


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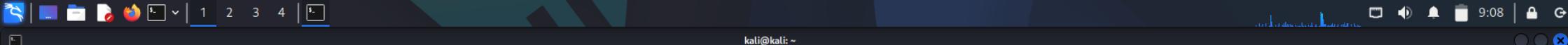
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libkmldom1t64/kali-rolling 1.3.0-13 amd64 [upgradable from: 1.3.0-12+b2]
libkmlengine1t64/kali-rolling 1.3.0-13 amd64 [upgradable from: 1.3.0-12+b2]
liblapack3/kali-rolling 3.12.1-7 amd64 [upgradable from: 3.12.1-6]
libldb2/kali-rolling 2:2.11.0+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.11.0+samba4.22.4+dfsg-1]
libllvmspirvlib18.1/kali-rolling 18.1.16-1 amd64 [upgradable from: 18.1.15-1]
liblouis-data/kali-rolling 3.35.0-2 all [upgradable from: 3.33.0-1]
liblouis20/kali-rolling 3.35.0-2 amd64 [upgradable from: 3.33.0-1]
libltdl7/kali-rolling 2.5.4-5 amd64 [upgradable from: 2.5.4-4]
liblzma-dev/kali-rolling 5.8.1-1.1 amd64 [upgradable from: 5.8.1-1]
liblzma5/kali-rolling 5.8.1-1.1 amd64 [upgradable from: 5.8.1-1]
libmagickcore-7.q16-10-extra/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
libmagickcore-7.q16-10/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
libmagickwand-7.q16-10/kali-rolling 8:7.1.2.3+dfsg1-1 amd64 [upgradable from: 8:7.1.1.43+dfsg1-1]
libmousepad0/kali-rolling 0.6.5-1 amd64 [upgradable from: 0.6.3-1]
libmpc3/kali-rolling 1.3.1-2 amd64 [upgradable from: 1.3.1-1+b3]
libmpfr6/kali-rolling 4.2.2-2 amd64 [upgradable from: 4.2.2-1]
libmupdf25.1/kali-rolling 1.25.1+ds1-7 amd64 [upgradable from: 1.25.1+ds1-6]
libnetpbm11t64/kali-rolling 2:11.11.01-1 amd64 [upgradable from: 2:11.11.00-2+b1]
libnfsidmap1/kali-rolling 1:2.8.4-1+b1 amd64 [upgradable from: 1:2.8.3-1+b1]
libnghttp3-9/kali-rolling 1.11.0-1 amd64 [upgradable from: 1.8.0-1]
libngtcp2-16/kali-rolling 1.15.1-1 amd64 [upgradable from: 1.11.0-1]
libngtcp2-crypto-gnutls8/kali-rolling 1.15.1-1 amd64 [upgradable from: 1.11.0-1]
libnids1.21t64/kali-rolling 1.26-3 amd64 [upgradable from: 1.26-2.1+b2]
libnl-3-200/kali-rolling 3.11.0-2 amd64 [upgradable from: 3.7.0-2]
libnl-genl-3-200/kali-rolling 3.11.0-2 amd64 [upgradable from: 3.7.0-2]
libnl-route-3-200/kali-rolling 3.11.0-2 amd64 [upgradable from: 3.7.0-2]
libnm0/kali-rolling 1.54.1-1 amd64 [upgradable from: 1.54.0-4]
libnode115/kali-rolling 20.19.4+dfsg-1 amd64 [upgradable from: 20.19.2+dfsg-1]
libnss-systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
libnss-winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
libnss3/kali-rolling 2:3.116-1 amd64 [upgradable from: 2:3.114-1]
libonig5/kali-rolling 6.9.10-1 amd64 [upgradable from: 6.9.9-1+b1]
libopenmpt0t64/kali-rolling 0.8.3-1 amd64 [upgradable from: 0.8.2-2]
```





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```
libopenmp0t64/kali-rolling 0.8.3-1 amd64 [upgradable from: 0.8.2-2]
libpam-systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
libpam-winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
libpango-1.0-0/kali-rolling 1.56.3-2 amd64 [upgradable from: 1.56.3-1]
libpangocairo-1.0-0/kali-rolling 1.56.3-2 amd64 [upgradable from: 1.56.3-1]
libpangoft2-1.0-0/kali-rolling 1.56.3-2 amd64 [upgradable from: 1.56.3-1]
libpangooxft-1.0-0/kali-rolling 1.56.3-2 amd64 [upgradable from: 1.56.3-1]
libparted-fs-resize0t64/kali-rolling 3.6-6 amd64 [upgradable from: 3.6-5]
libparted2t64/kali-rolling 3.6-6 amd64 [upgradable from: 3.6-5]
libpcre2-16-0/kali-rolling 10.46-1 amd64 [upgradable from: 10.45-1]
libpcre2-8-0/kali-rolling 10.46-1 amd64 [upgradable from: 10.45-1]
libpcre2-posix3/kali-rolling 10.46-1 amd64 [upgradable from: 10.45-1]
libpipewire-0.3-0t64/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
libpipewire-0.3-common/kali-rolling 1.4.8-1 all [upgradable from: 1.4.7-3]
libpipewire-0.3-modules/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
libpoppler-glib8t64/kali-rolling 25.03.0-9 amd64 [upgradable from: 25.03.0-5]
libpoppler147/kali-rolling 25.03.0-9 amd64 [upgradable from: 25.03.0-5]
libpostproc58/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libpq5/kali-rolling 17.6-1 amd64 [upgradable from: 17.5-1]
libproj25/kali-rolling 9.7.0-1 amd64 [upgradable from: 9.6.2-1]
libprotobuf32t64/kali-rolling 3.21.12-13 amd64 [upgradable from: 3.21.12-11]
libproxy1v5/kali-rolling 0.5.11-2 amd64 [upgradable from: 0.5.10-1]
libqhull-r8.0/kali-rolling 2020.2-7 amd64 [upgradable from: 2020.2-6+b2]
libqt6core6t64/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6dbus6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6gui6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6network6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6opengl6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6openglwidgets6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6printsupport6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6sql6-sqlite/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6sql6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6test6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6widgets6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
```



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```
libqt6opengl6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6openglwidgets6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6printsupport6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6sql6-sqlite/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6sql6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6test6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6widgets6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libqt6xml6/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
libre2-11/kali-rolling 20250805-1+b1 amd64 [upgradable from: 20250805-1]
libreadline8t64/kali-rolling 8.3-3 amd64 [upgradable from: 8.2-6]
libsane-common/kali-rolling 1.4.0-1 all [upgradable from: 1.3.1-4]
libsane1/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
libsdl2-2.0-0/kali-rolling 2.32.10+dfsg-4 amd64 [upgradable from: 2.32.8+dfsg-2]
libsdl2-mixer-2.0-0/kali-rolling 2.8.1+dfsg-4 amd64 [upgradable from: 2.8.1+dfsg-3]
libsdl3-0/kali-rolling 3.2.22+ds-1 amd64 [upgradable from: 3.2.20+ds-2]
libsecret-1-0/kali-rolling 0.21.7-2 amd64 [upgradable from: 0.21.7-1]
libsecret-common/kali-rolling 0.21.7-2 all [upgradable from: 0.21.7-1]
libsframe2/kali-rolling 2.45-7 amd64 [upgradable from: 2.45-4]
libsigc++-2.0-0v5/kali-rolling 2.12.1-4 amd64 [upgradable from: 2.12.1-3]
libsmbclient0/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
libsnapy1v5/kali-rolling 1.2.2-2 amd64 [upgradable from: 1.2.2-1]
libsndfile1/kali-rolling 1.2.2-3 amd64 [upgradable from: 1.2.2-2+b1]
libspa-0.2-bluetooth/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
libspa-0.2-modules/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
libssh-4/kali-rolling 0.11.3-1 amd64 [upgradable from: 0.11.2-1]
libssl3t64/kali-rolling 3.5.3-1 amd64 [upgradable from: 3.5.2-1]
libswresample5/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libswscale8/kali-rolling 7:7.1.2-1 amd64 [upgradable from: 7:7.1.1-1+b5]
libsybdb5/kali-rolling 1.5.5+ds-1 amd64 [upgradable from: 1.5.4+ds-1]
libsystemd-shared/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
libsystemd0/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
libtag-c2/kali-rolling 2.1.1-1 amd64 [upgradable from: 2.0.2-2]
libtag2/kali-rolling 2.1.1-1 amd64 [upgradable from: 2.0.2-2]
libtalloc2/kali-rolling 2:2.4.3+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.4.3+samba4.22.4+dfsg-1]
```



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libtalloc2/kali-rolling 2:2.4.3+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.4.3+samba4.22.4+dfsg-1]
libtbb12/kali-rolling 2022.1.0-3 amd64 [upgradable from: 2022.1.0-1]
libtbbbind-2-5/kali-rolling 2022.1.0-3 amd64 [upgradable from: 2022.1.0-1]
libtbbmalloc2/kali-rolling 2022.1.0-3 amd64 [upgradable from: 2022.1.0-1]
libtdb1/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
libteamdctl0/kali-rolling 1.31-1+b3 amd64 [upgradable from: 1.31-1+b2]
libtevent0t64/kali-rolling 2:0.17.1+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:0.16.2+samba4.22.4+dfsg-1]
libtext-iconv-perl/kali-rolling 1.7-8.1 amd64 [upgradable from: 1.7-8+b4]
libtheora1/kali-rolling 1.2.0+dfsg-6 amd64 [upgradable from: 1.2.0+dfsg-5]
libtheoradec2/kali-rolling 1.2.0+dfsg-6 amd64 [upgradable from: 1.2.0+dfsg-5]
libtheoraenc2/kali-rolling 1.2.0+dfsg-6 amd64 [upgradable from: 1.2.0+dfsg-5]
libthunarx-3-0/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
libtiff6/kali-rolling 4.7.0-5 amd64 [upgradable from: 4.7.0-4]
libuchardet0/kali-rolling 0.0.8-2 amd64 [upgradable from: 0.0.8-1+b2]
libudev1/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
libudisks2-0/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
liburing2/kali-rolling 2.12-1 amd64 [upgradable from: 2.11-1]
libuv1-dev/kali-rolling 1.51.0-2 amd64 [upgradable from: 1.50.0-2]
libuv1t64/kali-rolling 1.51.0-2 amd64 [upgradable from: 1.50.0-2]
libvte-2.91-0/kali-rolling 0.80.3-3 amd64 [upgradable from: 0.80.3-2]
libvte-2.91-common/kali-rolling 0.80.3-3 amd64 [upgradable from: 0.80.3-2]
libwayland-client0/kali-rolling 1.24.0-2+b1 amd64 [upgradable from: 1.23.1-3]
libwayland-cursor0/kali-rolling 1.24.0-2+b1 amd64 [upgradable from: 1.23.1-3]
libwayland-egl1/kali-rolling 1.24.0-2+b1 amd64 [upgradable from: 1.23.1-3]
libwayland-server0/kali-rolling 1.24.0-2+b1 amd64 [upgradable from: 1.23.1-3]
libwbclient0/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
libwireplumber-0.5-0/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
libwireshark-data/kali-rolling 4.4.9-1 all [upgradable from: 4.4.7-1]
libwireshark18/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
libwiretap15/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
libwmflite-0.2-7/kali-rolling 0.2.13-2 amd64 [upgradable from: 0.2.13-1.1+b3]
libwnck-3-0/kali-rolling 43.3-1 amd64 [upgradable from: 43.2-1]
libwnck-3-common/kali-rolling 43.3-1 all [upgradable from: 43.2-1]
libwsutil16/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
```

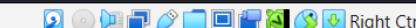


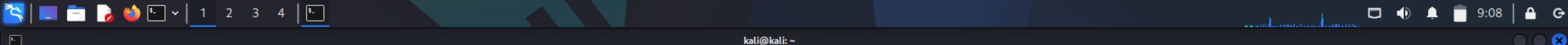


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libwsutil16/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
libx264-164/kali-rolling 2:0.164.3108+git31e19f9-3 amd64 [upgradable from: 2:0.164.3108+git31e19f9-2+b1]
libxfce4ui-2-0/kali-rolling 4.20.2-1 amd64 [upgradable from: 4.20.1-1]
libxfce4ui-common/kali-rolling 4.20.2-1 all [upgradable from: 4.20.1-1]
libxfce4ui-utils/kali-rolling 4.20.2-1 amd64 [upgradable from: 4.20.1-1]
libxfce4windowing-0-0/kali-rolling 4.20.4-1 amd64 [upgradable from: 4.20.3-1]
libxfce4windowing-common/kali-rolling 4.20.4-1 all [upgradable from: 4.20.3-1]
libxklavier16/kali-rolling 5.4-6 amd64 [upgradable from: 5.4-5+b3]
libxt-dev/kali-rolling 1:1.2.1-1.3 amd64 [upgradable from: 1:1.2.1-1.2+b2]
libxt6t64/kali-rolling 1:1.2.1-1.3 amd64 [upgradable from: 1:1.2.1-1.2+b2]
libzstd1/kali-rolling 1.5.7+dfsg-1.1 amd64 [upgradable from: 1.5.7+dfsg-1]
llvm-spirv-18/kali-rolling 18.1.16-1 amd64 [upgradable from: 18.1.15-1]
login.defs/kali-rolling 1:4.18.0-1 all [upgradable from: 1:4.17.4-2]
m4/kali-rolling 1.4.20-1 amd64 [upgradable from: 1.4.19-8]
mailcap/kali-rolling 3.75 all [upgradable from: 3.74]
mesa-libgallium/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
mesa-va-drivers/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
mesa-vdpau-drivers/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
mesa-vulkan-drivers/kali-rolling 25.2.3-1 amd64 [upgradable from: 25.0.7-2]
mousepad/kali-rolling 0.6.5-1 amd64 [upgradable from: 0.6.3-1]
mupdf-tools/kali-rolling 1.25.1+ds1-7 amd64 [upgradable from: 1.25.1+ds1-6]
ncompress/kali-rolling 5.0-4 amd64 [upgradable from: 5.0-3]
netpbm/kali-rolling 2:11.11.01-1 amd64 [upgradable from: 2:11.11.00-2+b1]
network-manager-l10n/kali-rolling 1.54.1-1 all [upgradable from: 1.54.0-4]
network-manager/kali-rolling 1.54.1-1 amd64 [upgradable from: 1.54.0-4]
nfs-common/kali-rolling 1:2.8.4-1+b1 amd64 [upgradable from: 1:2.8.3-1+b1]
nginx-common/kali-rolling 1.28.0-6 all [upgradable from: 1.26.3-3]
nginx/kali-rolling 1.28.0-6 amd64 [upgradable from: 1.26.3-3+b1]
ngrep/kali-rolling 1.47+ds1-7 amd64 [upgradable from: 1.47+ds1-6]
nodejs-doc/kali-rolling 20.19.4+dfsg-1 all [upgradable from: 20.19.2+dfsg-1]
nodejs/kali-rolling 20.19.4+dfsg-1 amd64 [upgradable from: 20.19.2+dfsg-1]
openjdk-21-jre-headless/kali-rolling 21.0.9~5ea-1 amd64 [upgradable from: 21.0.8+9-1]
openjdk-21-jre/kali-rolling 21.0.9~5ea-1 amd64 [upgradable from: 21.0.8+9-1]
openssl-pkcs11/kali-rolling 0.26.1-3 amd64 [upgradable from: 0.26.1-2]
```





Session Actions Edit View Help

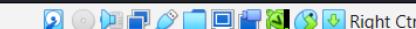
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opensc-pkcs11/kali-rolling 0.26.1-3 amd64 [upgradable from: 0.26.1-2]
openssl/kali-rolling 0.26.1-3 amd64 [upgradable from: 0.26.1-2]
openssl-provider-legacy/kali-rolling 3.5.3-1 amd64 [upgradable from: 3.5.2-1]
openssl/kali-rolling 3.5.3-1 amd64 [upgradable from: 3.5.2-1]
openvpn/kali-rolling 2.6.14-2+b1 amd64 [upgradable from: 2.6.14-1]
parole/kali-rolling 4.20.0-1 amd64 [upgradable from: 4.18.2-1]
parted/kali-rolling 3.6-6 amd64 [upgradable from: 3.6-5]
passwd/kali-rolling 1:4.18.0-1 amd64 [upgradable from: 1:4.17.4-2]
pdf-parser/kali-rolling 0.7.13-0kali1 all [upgradable from: 0.7.12-0kali1]
pipewire-bin/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
pipewire-pulse/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
pipewire/kali-rolling 1.4.8-1 amd64 [upgradable from: 1.4.7-3+b1]
postgresql-17/kali-rolling 17.6-1 amd64 [upgradable from: 17.5-1]
postgresql-client-17/kali-rolling 17.6-1 amd64 [upgradable from: 17.5-1]
powershell-empire/kali-rolling 6.1.2-0kali3 all [upgradable from: 6.1.2-0kali2]
ppp/kali-rolling 2.5.2-1+1.1 amd64 [upgradable from: 2.5.2-1+1]
proj-bin/kali-rolling 9.7.0-1 amd64 [upgradable from: 9.6.2-1]
proj-data/kali-rolling 9.7.0-1 all [upgradable from: 9.6.2-1]
python-matplotlib-data/kali-rolling 3.10.1+dfsg1-5 all [upgradable from: 3.10.1+dfsg1-4]
python3-aiohappyeyeballs/kali-rolling 2.6.1-2 all [upgradable from: 2.6.1-1]
python3-altgraph/kali-rolling 0.17.4+ds-4 all [upgradable from: 0.17.4+ds-3]
python3-asigref/kali-rolling 3.9.1-2 all [upgradable from: 3.8.1-1]
python3-bcrypt/kali-rolling 4.3.0-1 amd64 [upgradable from: 4.2.0-2.1+b1]
python3-brlapi/kali-rolling 6.8-3 amd64 [upgradable from: 6.8-2]
python3-bs4/kali-rolling 4.13.5-1 all [upgradable from: 4.13.4-4]
python3-cffi-backend/kali-rolling 2.0.0-1 amd64 [upgradable from: 2.0.0~b1-1]
python3-cffi/kali-rolling 2.0.0-1 all [upgradable from: 2.0.0~b1-1]
python3-django/kali-rolling 3:4.2.24-1 all [upgradable from: 3:4.2.23-1]
python3-docx/kali-rolling 1.2.0+dfsg-1 all [upgradable from: 1.1.2+dfsg-1]
python3-elastic-transport/kali-rolling 9.1.0-2 all [upgradable from: 8.17.1-2]
python3-elasticsearch/kali-rolling 9.1.0-2 all [upgradable from: 8.17.2-2]
python3-fs/kali-rolling 2.4.16-8 all [upgradable from: 2.4.16-7]
python3-gdal/kali-rolling 3.11.4+dfsg-1 amd64 [upgradable from: 3.11.3+dfsg-1]
python3-gi-cairo/kali-rolling 3.50.0-6 amd64 [upgradable from: 3.50.0-4+b1]
```



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Session Actions Edit View Help

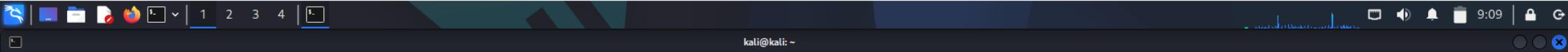
```
python3-gi-cairo/kali-rolling 3.50.0-6 amd64 [upgradable from: 3.50.0-4+b1]
python3-gi/kali-rolling 3.50.0-6 amd64 [upgradable from: 3.50.0-4+b1]
python3-git/kali-rolling 3.1.45-1 all [upgradable from: 3.1.44-1]
python3-gssapi/kali-rolling 1.10.0-1 amd64 [upgradable from: 1.9.0-1+b2]
python3-inflect/kali-rolling 7.5.0-1 all [upgradable from: 7.3.1-2]
python3-ipython/kali-rolling 8.35.0-2 all [upgradable from: 8.35.0-1]
python3-kismetcapturefreaklabszigbee/kali-rolling 2025.09.R1-0kali3 all [upgradable from: 2023.07.R2-0kali2]
python3-kismetcapturertl433/kali-rolling 2025.09.R1-0kali3 all [upgradable from: 2023.07.R2-0kali2]
python3-kismetcapturertladsb/kali-rolling 2025.09.R1-0kali3 all [upgradable from: 2023.07.R2-0kali2]
python3-ldb/kali-rolling 2:2.11.0+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.11.0+samba4.22.4+dfsg-1]
python3-louis/kali-rolling 3.35.0-2 all [upgradable from: 3.33.0-1]
python3-lxml/kali-rolling 6.0.1-1 amd64 [upgradable from: 5.4.0-1+b1]
python3-matplotlib/kali-rolling 3.10.1+dfsg1-5 amd64 [upgradable from: 3.10.1+dfsg1-4]
python3-mistune/kali-rolling 3.1.4-1 all [upgradable from: 3.1.3-1]
python3-more-itertools/kali-rolling 10.8.0-1 all [upgradable from: 10.7.0-1]
python3-numexpr/kali-rolling 2.12.1-1 amd64 [upgradable from: 2.11.0-1]
python3-numpy-dev/kali-rolling 1:2.2.4+ds-1.2 amd64 [upgradable from: 1:2.2.4+ds-1]
python3-numpy/kali-rolling 1:2.2.4+ds-1.2 amd64 [upgradable from: 1:2.2.4+ds-1]
python3-openpyxl/kali-rolling 3.1.5+dfsg-3 all [upgradable from: 3.1.5+dfsg-2]
python3-pil.imagetk/kali-rolling 11.3.0-1 amd64 [upgradable from: 11.1.0-5+b1]
python3-pil/kali-rolling 11.3.0-1 amd64 [upgradable from: 11.1.0-5+b1]
python3-platformdirs/kali-rolling 4.4.0-1 all [upgradable from: 4.3.7-1]
python3-prompt-toolkit/kali-rolling 3.0.52-1 all [upgradable from: 3.0.51-4]
python3-protobuf/kali-rolling 3.21.12-13 amd64 [upgradable from: 3.21.12-11]
python3-pycparser/kali-rolling 2.23-1 all [upgradable from: 2.22-2]
python3-pyexploitdb/kali-rolling 0.2.97-0kali1 all [upgradable from: 0.2.95-0kali1]
python3-pygame/kali-rolling 2.6.1-2 amd64 [upgradable from: 2.6.1-1+b2]
python3-pymssql/kali-rolling 2.3.7-1 amd64 [upgradable from: 2.3.2-1+b1]
python3-redis/kali-rolling 6.4.0-1 all [upgradable from: 6.1.0-2]
python3-requests/kali-rolling 2.32.5+dfsg-1 all [upgradable from: 2.32.4+dfsg-1]
python3-rq/kali-rolling 2.6-1 all [upgradable from: 2.3.3-2]
python3-samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
python3-scipy/kali-rolling 1.15.3-1.1 amd64 [upgradable from: 1.15.3-1]
python3-talloc/kali-rolling 2:2.4.3+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.4.3+samba4.22.4+dfsg-1]
```





kali@kali: ~

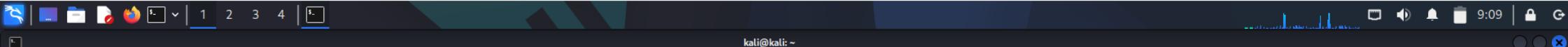
```
python3-talloc/kali-rolling 2:2.4.3+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:2.4.3+samba4.22.4+dfsg-1]
python3-tdb/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
python3-twisted/kali-rolling 25.5.0-2 all [upgradable from: 24.11.0-1]
python3-typeshed/kali-rolling 0.0~git20241223.ea91db2-4 all [upgradable from: 0.0~git20241223.ea91db2-3]
python3-u-msgpack/kali-rolling 2.8.0-4 all [upgradable from: 2.8.0-2]
python3-unicodedata2/kali-rolling 16.0.0+ds-1 amd64 [upgradable from: 15.1.0+ds-1+b4]
python3-zipp/kali-rolling 3.23.0-1 all [upgradable from: 3.21.0-1]
python3-zope.deprecation/kali-rolling 6.0-2 all [upgradable from: 5.1-1]
python3-zope.event/kali-rolling 6.0-1 all [upgradable from: 5.0-0.1]
python3-zstandard/kali-rolling 0.25.0-1 amd64 [upgradable from: 0.24.0-1]
qt6-base-dev-tools/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
qt6-gtk-platformtheme/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
qt6-qpa-plugins/kali-rolling 6.8.2+dfsg-10.1 amd64 [upgradable from: 6.8.2+dfsg-10]
qttranslations5-l10n/kali-rolling 5.15.17-2 all [upgradable from: 5.15.15-2]
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
ruby-activesupport/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
ruby-snmp/kali-rolling 1.3.3-1 all [upgradable from: 1.3.2-1]
samba-ad-dc/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-ad-provision/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-common-bin/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-common/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-dsdb-modules/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-libs/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sane-utils/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
smbclient/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sqlmap/kali-rolling 1.9.9-1 all [upgradable from: 1.9.8-1]
systemd-sysv/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd-timesyncd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
tcpreplay/kali-rolling 4.5.2-1 amd64 [upgradable from: 4.5.1-1]
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
```



Session Actions Edit View Help

```
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
thunar/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
toilet-fonts/kali-rolling 0.3-5 all [upgradable from: 0.3-4]
tshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
udev/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
udisks2/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
virtualbox-guest-utils/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
virtualbox-guest-x11/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
wireplumber/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
wireshark-common/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wireshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wpasupplicant/kali-rolling 2:2.10-24+b1 amd64 [upgradable from: 2:2.10-24]
x11-common/kali-rolling 1:7.7+25 all [upgradable from: 1:7.7+24]
xbrlapi/kali-rolling 6.8-3 amd64 [upgradable from: 6.8-2]
xdg-desktop-portal-gtk/kali-rolling 1.15.3-2 amd64 [upgradable from: 1.15.3-1]
xdg-user-dirs-gtk/kali-rolling 0.14-2 amd64 [upgradable from: 0.14-1]
xdg-user-dirs/kali-rolling 0.18-3 amd64 [upgradable from: 0.18-2]
xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-common/kali-rolling 2:21.1.18-2 all [upgradable from: 2:21.1.16-1.3]
xserver-xephyr/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-core/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-input-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg-legacy/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-video-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xvfb/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xz-utils/kali-rolling 5.8.1-1.1 amd64 [upgradable from: 5.8.1-1]
yelp-xsl/kali-rolling 49.0-1 all [upgradable from: 49~beta-1]
yelp/kali-rolling 49.0-3 amd64 [upgradable from: 42.3-3]
zstd/kali-rolling 1.5.7+dfsg-1.1 amd64 [upgradable from: 1.5.7+dfsg-1]
... skipping ...
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
ruby-activesupport/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
```





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```
ruby-active-support/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
ruby-snmp/kali-rolling 1.3.3-1 all [upgradable from: 1.3.2-1]
samba-ad-dc/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-ad-provision/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-common-bin/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-common/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-dsdb-modules/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-libs/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sane-utils/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
smbclient/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sqlmap/kali-rolling 1.9.9-1 all [upgradable from: 1.9.8-1]
systemd-sysv/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd-timesyncd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
tcpreplay/kali-rolling 4.5.2-1 amd64 [upgradable from: 4.5.1-1]
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
thunar/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
toilet-fonts/kali-rolling 0.3-5 all [upgradable from: 0.3-4]
tshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
udev/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
udisks2/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
virtualbox-guest-utils/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
virtualbox-guest-x11/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
wireplumber/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
wireshark-common/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wireshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wpasupplicant/kali-rolling 2:2.10-24+b1 amd64 [upgradable from: 2:2.10-24]
x11-common/kali-rolling 1:7.7+25 all [upgradable from: 1:7.7+24]
... skipping ...
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
```



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Session Actions Edit View Help

```
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
ruby-activesupport/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
ruby-snmp/kali-rolling 1.3.3-1 all [upgradable from: 1.3.2-1]
samba-ad-dc/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-ad-provision/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-common-bin/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-common/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-dsdb-modules/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-libs/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sane-utils/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
smbclient/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sqlmap/kali-rolling 1.9.9-1 all [upgradable from: 1.9.8-1]
systemd-sysv/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd-timesyncd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
tcpreplay/kali-rolling 4.5.2-1 amd64 [upgradable from: 4.5.1-1]
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
thunar/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
toilet-fonts/kali-rolling 0.3-5 all [upgradable from: 0.3-4]
tshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
udev/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
udisks2/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
virtualbox-guest-utils/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
virtualbox-guest-x11/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
wireplumber/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
wireshark-common/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wireshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wpasupplicant/kali-rolling 2:2.10-24+b1 amd64 [upgradable from: 2:2.10-24]
x11-common/kali-rolling 1:7.7+25 all [upgradable from: 1:7.7+24]
xbrlapi/kali-rolling 6.8-3 amd64 [upgradable from: 6.8-2]
```

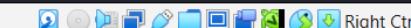


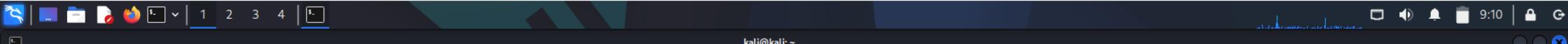


kali@kali: ~

Session Actions Edit View Help

```
xdg-user-dirs/kali-rolling 0.18-3 amd64 [upgradable from: 0.18-2]
xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-common/kali-rolling 2:21.1.18-2 all [upgradable from: 2:21.1.16-1.3]
xserver-xephyr/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-core/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-input-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg-legacy/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-video-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xvfb/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xz-utils/kali-rolling 5.8.1-1.1 amd64 [upgradable from: 5.8.1-1]
yelp-xsl/kali-rolling 49.0-1 all [upgradable from: 49~beta-1]
yelp/kali-rolling 49.0-3 amd64 [upgradable from: 42.3-3]
zstd/kali-rolling 1.5.7+dfsg-1.1 amd64 [upgradable from: 1.5.7+dfsg-1]
... skipping ...
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
ruby-activesupport/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
ruby-snmp/kali-rolling 1.3.3-1 all [upgradable from: 1.3.2-1]
samba-ad-dc/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-ad-provision/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-common-bin/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-common/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-dsdb-modules/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-libs/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sane-utils/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
smbclient/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sqlmap/kali-rolling 1.9.9-1 all [upgradable from: 1.9.8-1]
systemd-sysv/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd-timesyncd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
tcpreplay/kali-rolling 4.5.2-1 amd64 [upgradable from: 4.5.1-1]
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
```





```
kali@kali: ~
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
thunar/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
toilet-fonts/kali-rolling 0.3-5 all [upgradable from: 0.3-4]
tshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
udev/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
udisks2/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
virtualbox-guest-utils/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
virtualbox-guest-x11/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
wireplumber/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
wireshark-common/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wireshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wpasupplicant/kali-rolling 2:2.10-24+b1 amd64 [upgradable from: 2:2.10-24]
x11-common/kali-rolling 1:7.7+25 all [upgradable from: 1:7.7+24]
... skipping ...
readline-common/kali-rolling 8.3-3 all [upgradable from: 8.2-6]
ruby-activesupport/kali-rolling 2:7.2.2.2+dfsg-1 all [upgradable from: 2:7.2.2.1+dfsg-7]
ruby-snmp/kali-rolling 1.3.3-1 all [upgradable from: 1.3.2-1]
samba-ad-dc/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-ad-provision/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-common-bin/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-common/kali-rolling 2:4.23.0+dfsg-3 all [upgradable from: 2:4.22.4+dfsg-1]
samba-dsdb-modules/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba-libs/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
samba/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sane-utils/kali-rolling 1.4.0-1 amd64 [upgradable from: 1.3.1-4+b1]
smbclient/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
sqlmap/kali-rolling 1.9.9-1 all [upgradable from: 1.9.8-1]
systemd-sysv/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd-timesyncd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
systemd/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
tcpreplay/kali-rolling 4.5.2-1 amd64 [upgradable from: 4.5.1-1]
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
```

```
kali@kali: ~
tdb-tools/kali-rolling 2:1.4.14+samba4.23.0+dfsg-3 amd64 [upgradable from: 2:1.4.13+samba4.22.4+dfsg-1]
thc-ipv6/kali-rolling 3.8-2 amd64 [upgradable from: 3.8-1+b2]
thunar-data/kali-rolling 4.20.5-1 all [upgradable from: 4.20.4-1]
thunar/kali-rolling 4.20.5-1 amd64 [upgradable from: 4.20.4-1]
toilet-fonts/kali-rolling 0.3-5 all [upgradable from: 0.3-4]
tshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
udev/kali-rolling 258-1 amd64 [upgradable from: 257.7-1]
udisks2/kali-rolling 2.10.91-1 amd64 [upgradable from: 2.10.90-3]
virtualbox-guest-utils/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
virtualbox-guest-x11/kali-rolling 7.2.2-dfsg-2 amd64 [upgradable from: 7.1.12-dfsg-2]
winbind/kali-rolling 2:4.23.0+dfsg-3 amd64 [upgradable from: 2:4.22.4+dfsg-1]
wireplumber/kali-rolling 0.5.11-1 amd64 [upgradable from: 0.5.10-3]
wireshark-common/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wireshark/kali-rolling 4.4.9-1 amd64 [upgradable from: 4.4.7-1+b1]
wpasupplicant/kali-rolling 2:2.10-24+b1 amd64 [upgradable from: 2:2.10-24]
x11-common/kali-rolling 1:7.7+25 all [upgradable from: 1:7.7+24]
xbrlapi/kali-rolling 6.8-3 amd64 [upgradable from: 6.8-2]
xdg-desktop-portal-gtk/kali-rolling 1.15.3-2 amd64 [upgradable from: 1.15.3-1]
xdg-user-dirs-gtk/kali-rolling 0.14-2 amd64 [upgradable from: 0.14-1]
xdg-user-dirs/kali-rolling 0.18-3 amd64 [upgradable from: 0.18-2]
xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-common/kali-rolling 2:21.1.18-2 all [upgradable from: 2:21.1.16-1.3]
xserver-xephyr/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-core/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-input-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg-legacy/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xserver-xorg-video-all/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xserver-xorg/kali-rolling 1:7.7+25 amd64 [upgradable from: 1:7.7+24]
xvfb/kali-rolling 2:21.1.18-2 amd64 [upgradable from: 2:21.1.16-1.3]
xz-utils/kali-rolling 5.8.1-1.1 amd64 [upgradable from: 5.8.1-1]
yelp-xsl/kali-rolling 49.0-1 all [upgradable from: 49~beta-1]
yelp/kali-rolling 49.0-3 amd64 [upgradable from: 42.3-3]
zstd/kali-rolling 1.5.7+dfsg-1.1 amd64 [upgradable from: 1.5.7+dfsg-1]
```



kali@kali: ~

```
yelp-xsl/kali-rolling 49.0-1 all [upgradable from: 49~beta-1]
yelp/kali-rolling 49.0-3 amd64 [upgradable from: 42.3-3]
zstd/kali-rolling 1.5.7+dfsg-1.1 amd64 [upgradable from: 1.5.7+dfsg-1]
```

└─(kali㉿kali)-[~/firewall_task_package]

```
$ cd ~
```

└─(kali㉿kali)-[~]

```
$ zip -r firewall_task_package.zip firewall_task_package
```

updating: firewall_task_package/ (stored 0%)

updating: firewall_task_package/firewall_task_package/ (stored 0%)

└─(kali㉿kali)-[~]

```
$ unzip -1 firewall_task_package.zip
```

UnZip 6.00 of 20 April 2009, by Debian. Original by Info-ZIP.

```
Usage: unzip [-Z] [-opts[modifiers]] file[.zip] [list] [-x xlist] [-d exdir]
Default action is to extract files in list, except those in xlist, to exdir;
file[.zip] may be a wildcard. -Z => ZipInfo mode ("unzip -Z" for usage).
```

-p extract files to pipe, no messages	-l list files (short format)
-f freshen existing files, create none	-t test compressed archive data
-u update files, create if necessary	-z display archive comment only
-v list verbosely/show version info	-T timestamp archive to latest
-x exclude files that follow (in xlist)	-d extract files into exdir

modifiers:

-n never overwrite existing files	-q quiet mode (-qq => quieter)
-o overwrite files WITHOUT prompting	-a auto-convert any text files
-j junk paths (do not make directories)	-aa treat ALL files as text
-U use escapes for all non-ASCII Unicode	-UU ignore any Unicode fields
-C match filenames case-insensitively	-L make (some) names lowercase
-X restore UID/GID info	-V retain VMS version numbers
-K keep setuid/setgid/tacky permissions	-M pipe through "more" pager

See "unzip -hh" or unzip.txt for more help. Examples:





kali@kali: ~

9:11

Session Actions Edit View Help

```
[kali㉿kali)-[~]
$ zip -r firewall_task_package.zip firewall_task_package
```

updating: firewall_task_package/ (stored 0%)
 updating: firewall_task_package/firewall_task_package/ (stored 0%)

```
[kali㉿kali)-[~]
$ unzip -1 firewall_task_package.zip
```

UnZip 6.00 of 20 April 2009, by Debian. Original by Info-ZIP.

Usage: unzip [-Z] [-opts[modifiers]] file[.zip] [list] [-x xlist] [-d exdir]
 Default action is to extract files in list, except those in xlist, to exdir;
 file[.zip] may be a wildcard. -Z ⇒ ZipInfo mode ("unzip -Z" for usage).

-p extract files to pipe, no messages	-l list files (short format)
-f freshen existing files, create none	-t test compressed archive data
-u update files, create if necessary	-z display archive comment only
-v list verbosely/show version info	-T timestamp archive to latest
-x exclude files that follow (in xlist)	-d extract files into exdir

modifiers:

-n never overwrite existing files	-q quiet mode (-qq ⇒ quieter)
-o overwrite files WITHOUT prompting	-a auto-convert any text files
-j junk paths (do not make directories)	-aa treat ALL files as text
-U use escapes for all non-ASCII Unicode	-UU ignore any Unicode fields
-C match filenames case-insensitively	-L make (some) names lowercase
-X restore UID/GID info	-V retain VMS version numbers
-K keep setuid/setgid/tacky permissions	-M pipe through "more" pager

See "unzip -hh" or unzip.txt for more help. Examples:

unzip data1 -x joe ⇒ extract all files except joe from zipfile data1.zip
 unzip -p foo | more ⇒ send contents of foo.zip via pipe into program more
 unzip -fo foo ReadMe ⇒ quietly replace existing ReadMe if archive file newer

```
[kali㉿kali)-[~]
$
```