

## Configuración Entorno Kali Linux

```
armando@kali: ~  
File Actions Edit View Help  
  
(armando@kali)-[~]  
$ ip a  
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group d  
efault qlen 1000  
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00  
    inet 127.0.0.1/8 scope host lo  
        valid_lft forever preferred_lft forever  
    inet6 ::1/128 scope host noprefixroute  
        valid_lft forever preferred_lft forever  
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP  
group default qlen 1000  
    link/ether 08:00:27:c7:a8:33 brd ff:ff:ff:ff:ff:ff  
    inet 10.0.2.15/24 brd 10.0.2.255 scope global dynamic noprefixroute eth  
0  
        valid_lft 86312sec preferred_lft 86312sec  
    inet6 fe80::a00:27ff:fec7:a833/64 scope link noprefixroute  
        valid_lft forever preferred_lft forever  
  
(armando@kali)-[~]  
$
```

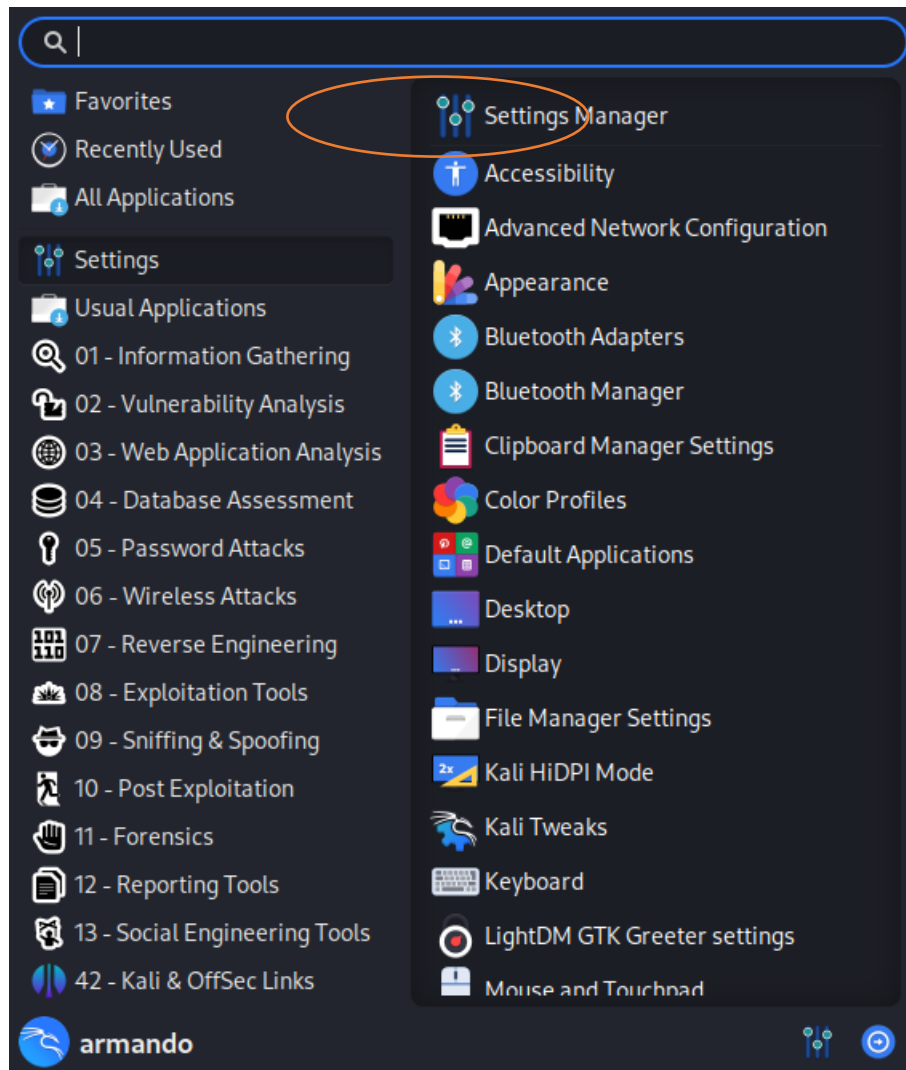
```
armando@kali: ~  
File Actions Edit View Help  
  
(armando@kali)-[~]  
$ sudo dhclient -v  
[sudo] password for armando:  
Internet Systems Consortium DHCP Client 4.4.3-P1  
Copyright 2004-2022 Internet Systems Consortium.  
All rights reserved.  
For info, please visit https://www.isc.org/software/dhcp/  
  
Listening on LPF/eth0/08:00:27:c7:a8:33  
Sending on LPF/eth0/08:00:27:c7:a8:33  
Sending on Socket/fallback  
DHCPDISCOVER on eth0 to 255.255.255.255 port 67 interval 4  
DHCPOFFER of 10.0.2.15 from 10.0.2.2  
DHCPREQUEST for 10.0.2.15 on eth0 to 255.255.255.255 port 67  
DHCPACK of 10.0.2.15 from 10.0.2.2  
Error: ipv4: Address already assigned.  
bound to 10.0.2.15 -- renewal in 42789 seconds.  
  
(armando@kali)-[~]  
$
```

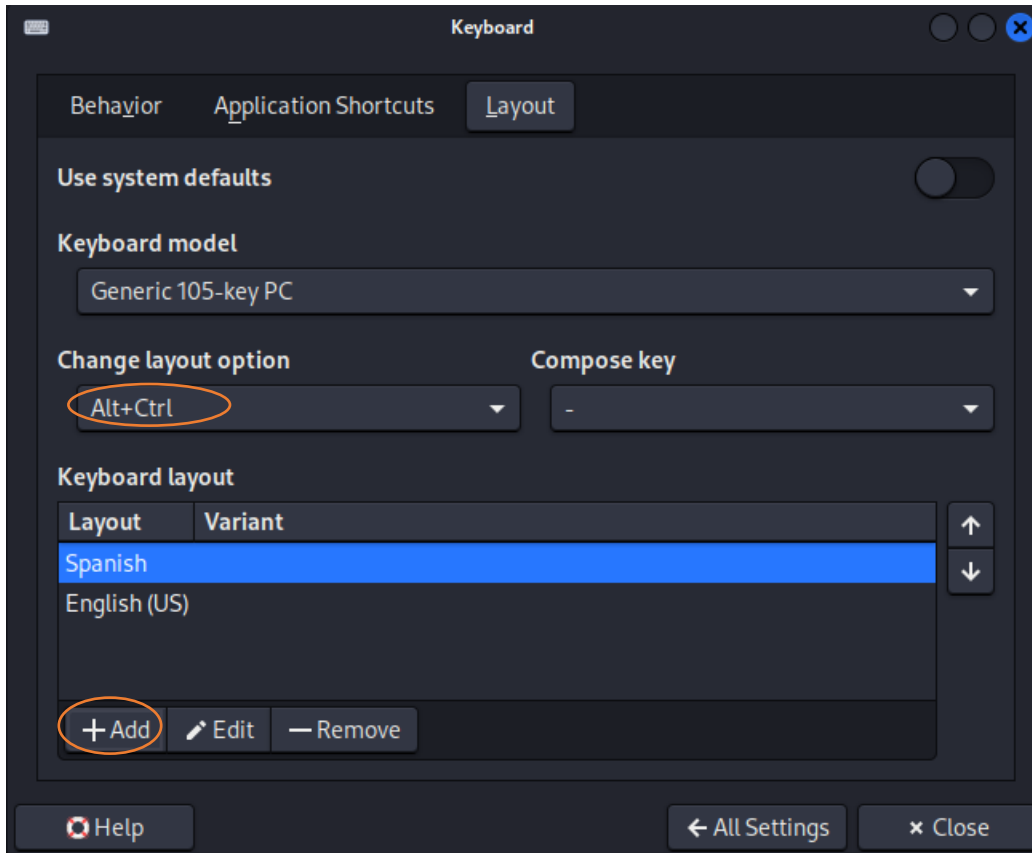
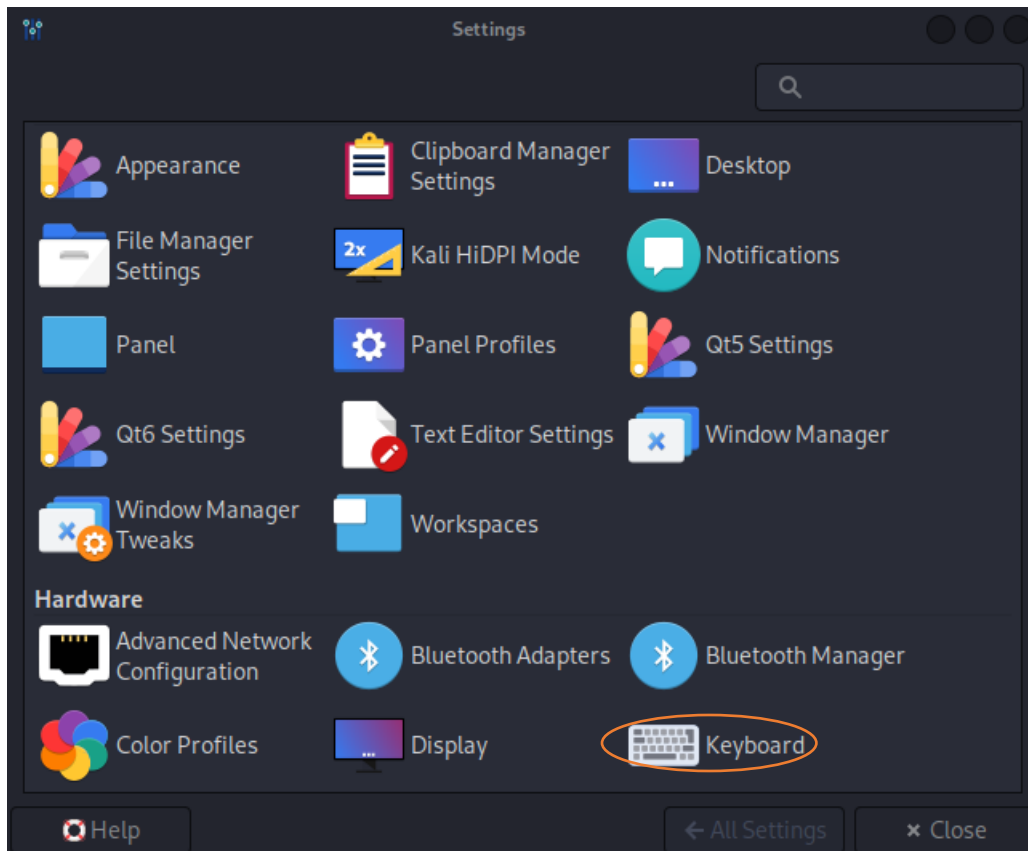
```
armando@kali: ~  
File Actions Edit View Help  
(armando@kali)-[~]  
$ ping -c3 google.com  
PING google.com (192.178.52.206) 56(84) bytes of data.  
64 bytes from tzqroa-ac-in-f14.1e100.net (192.178.52.206): icmp_seq=1 ttl=109  
time=34.5 ms  
64 bytes from tzqroa-ac-in-f14.1e100.net (192.178.52.206): icmp_seq=2 ttl=109  
time=32.9 ms  
64 bytes from tzqroa-ac-in-f14.1e100.net (192.178.52.206): icmp_seq=3 ttl=109  
time=31.6 ms  
  
— google.com ping statistics —  
3 packets transmitted, 3 received, 0% packet loss, time 2298ms  
rtt min/avg/max/mdev = 31.567/32.979/34.454/1.179 ms  
(armando@kali)-[~]  
$
```

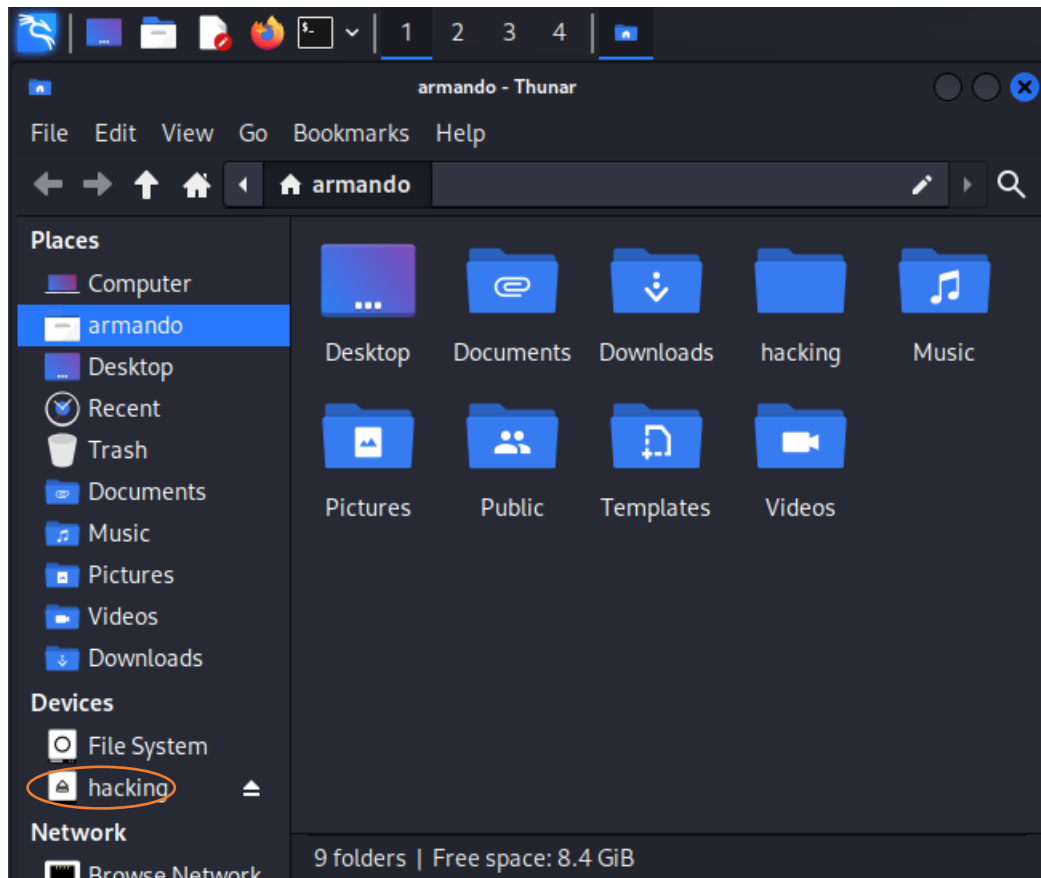
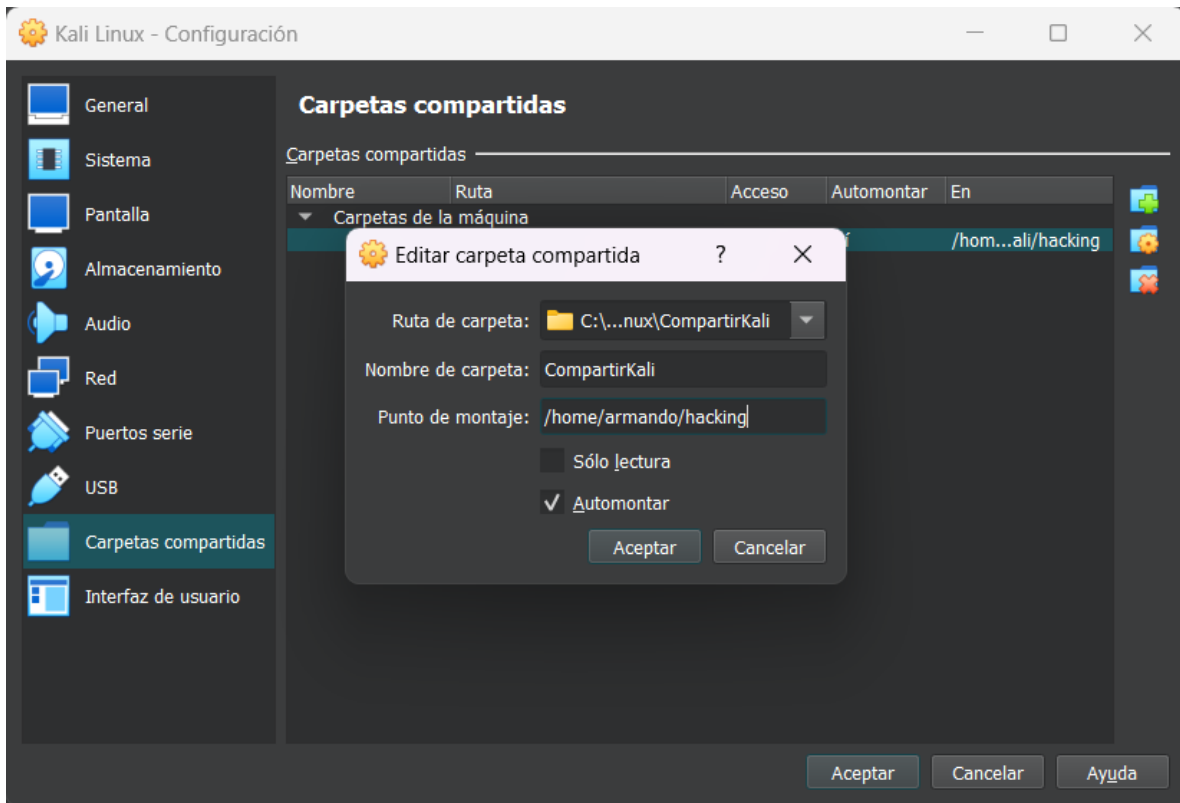
```
armando@kali: ~  
File Actions Edit View Help  
(armando@kali)-[~]  
$ passwd  
Changing password for armando.  
Current password:  
New password:  
Retype new password:  
passwd: password updated successfully  
(armando@kali)-[~]  
$
```

```
armando@kali: ~  
File Actions Edit View Help  
(armando@kali)-[~]  
$ sudo apt update  
Get:1 http://kali.download/kali kali-rolling InRelease [41.5 kB]  
Get:2 http://kali.download/kali kali-rolling/main amd64 Packages [19.7 MB]  
Get:3 http://kali.download/kali kali-rolling/main amd64 Contents (deb) [47.5 M  
B]  
Get:4 http://kali.download/kali kali-rolling/contrib amd64 Packages [106 kB]  
Get:5 http://kali.download/kali kali-rolling/contrib amd64 Contents (deb) [265  
kB]  
Get:6 http://kali.download/kali kali-rolling/non-free amd64 Packages [192 kB]  
Get:7 http://kali.download/kali kali-rolling/non-free amd64 Contents (deb) [86  
2 kB]  
Fetched 68.7 MB in 24s (2882 kB/s)  
937 packages can be upgraded. Run 'apt list --upgradable' to see them.  
(armando@kali)-[~]  
$
```

```
armando@kali: ~  
File Actions Edit View Help  
(armando@kali)-[~]  
$ sudo apt full-upgrade -y  
The following packages were automatically installed and are no longer required  
:  
  libavfilter9      libav1e0      python3-mistune0  
  libdaxctl1        libre2-10     python3-pendulum  
  libgeos3.12.1t64  libroc0.3     python3-pytzdata  
  libjsoncpp25      libsvtav1enc1d1  rwho  
  libjxl0.7         libu2f-udev   rwhod  
  libndctl6         libx265-199   samba-ad-provision  
  libplacebo338     openjdk-17-jre  samba-dsdb-modules  
  libpmem1          openjdk-17-jre-headless  
  libpostproc57     python3-diskcache  
Use 'sudo apt autoremove' to remove them.  
  
Upgrading:  
  7zip                libsasl2-modules  
  accountsservice    libsasl2-modules-db  
  adwaita-icon-theme  libstdc++2.0-0  
  alsa-topology-conf  libsensors-config  
  alsa-ucm-conf       libsensors5  
  amd64-microcode     libsepol2  
  apache2             libserf-1-1  
  apache2-bin         libsframe1
```







```
armando@kali: ~/hacking
File Actions Edit View Help
(armando@kali)-[~]
$ cd hacking
(armando@kali)-[~/hacking]
$ pwd
/home/armando/hacking
(armando@kali)-[~/hacking]
$ touch prueba.txt
(armando@kali)-[~/hacking]
$ ls -la
total 4
drwxrwx--- 1 root vboxsf 0 Sep 10 05:46 .
drwx----- 16 armando armando 4096 Sep 10 05:45 ..
-rwxrwx--- 1 root vboxsf 0 Sep 10 05:46 prueba.txt
(armando@kali)-[~/hacking]
$
```

