

Steps 2

```
(adrianvaal@kali)-[~]  
$ pwd  
/home/adrianvaal
```

Step 3

```
(adrianvaal@kali)-[~]  
$ cd /etc
```

Step 4

```
(adrianvaal@kali)-[/etc]  
$ cd /etc/skel
```

Step 5

```
(adrianvaal@kali)-[/etc/skel]  
$ cd ..
```

Step 6

```
(adrianvaal@kali)-[/etc]  
$ ls  
adduser.conf      ipsec.conf        python3.13  
alternatives      ipsec.d           radcli  
apache2           ipsec.secrets     rc0.d  
apparmor          issue             rc1.d  
apparmor.d        issue.net         rc2.d  
apt               java-21-openjdk   rc3.d  
arp-scan          john              rc4.d  
avahi             kali-menu         rc5.d  
bash.bashrc       kernel            rc6.d  
bash_completion  kernel-img.conf   rcS.d  
bash_completion.d keyutils          reader.conf.d  
bindresvport.blacklist kismet           rearj.cfg  
binfmt.d          ldap              redis  
bluetooth         ld.so.cache       redsocks.conf  
ca-certificates  ld.so.conf        request-key.conf  
ca-certificates.conf ld.so.conf.d      request-key.d  
chatscripts       legion.conf       resolv.conf  
chromium          libao.conf        responder  
chromium.d        libaudit.conf     rmt  
cifs-utils        libblockdev        rpc  
cloud             libccid_Info.plist runit  
colord            libnl-3           samba  
console-setup     libpaper.d        sane.d  
cracklib          lightdm            scalpel  
credstore         lighttpd          screenrc  
credstore.encrypted locale.alias       sddm.conf.d  
cron.d            locale.conf       searchsploit_rc  
cron.daily        locale.gen        security  
cron.hourly       localtime         selinux  
cron.monthly      logcheck          sensors3.conf  
crontab           login.defs        sensors.d  
cron.weekly       logrotate.conf    services  
cron.yearly       logrotate.d       sgml  
cryptsetup-initramfs macchanger        shadow  
cryptsetup-ntfs machine-id         shadow-  
crypttab          magic             shells  
cupshelpers       magic.mime        skel  
dbus-1            manpath.config    smartd.conf  
dconf             matplotlibrc      smartmontools  
debconf.conf      mime.types        smi.conf  
debian_version    minicom           snmp  
default           miredo            speech-dispatcher  
deluser.conf      miredo.conf       sqlmap  
depmod.d          mke2fs.conf       ssh  
dhcp              ModemManager      ssl  
dhcpcd.conf       modprobe.d        ssldsplit
```

Step 7

```
(adrianvaal@kali)-[/etc]
$ ls -l
total 1508
-rw-r--r-- 1 root root 3981 May 6 14:25 adduser.conf
drwxr-xr-x 2 root root 20480 Aug 31 20:00 alternatives
drwxr-xr-x 8 root root 4096 Aug 31 20:00 apache2
drwxr-xr-x 2 root root 4096 Aug 31 19:51 apparmor
drwxr-xr-x 9 root root 4096 Aug 31 20:00 apparmor.d
drwxr-xr-x 8 root root 4096 Aug 31 20:03 apt
drwxr-xr-x 2 root root 4096 Aug 31 19:57 arp-scan
drwxr-xr-x 3 root root 4096 Aug 31 19:59 avahi
-rw-r--r-- 1 root root 1997 May 19 14:11 bash.bashrc
-rw-r--r-- 1 root root 45 Jan 11 2025 bash_completion
drwxr-xr-x 2 root root 4096 Aug 31 20:00 bash_completion.d
-rw-r--r-- 1 root root 367 Mar 14 18:56 bindresvport.blacklist
drwxr-xr-x 2 root root 4096 Apr 7 13:39 binfmt.d
drwxr-xr-x 2 root root 4096 Aug 31 19:59 bluetooth
drwxr-xr-x 3 root root 4096 Aug 31 19:52 ca-certificates
-rw-r--r-- 1 root root 6422 Aug 31 19:57 ca-certificates.conf
drwxr-s--- 2 root dip 4096 Aug 31 19:58 chatscripts
drwxr-xr-x 2 root root 4096 Aug 31 19:57 chromium
drwxr-xr-x 2 root root 4096 Aug 31 20:00 chromium.d
drwxr-xr-x 2 root root 4096 Aug 31 19:59 cifs-utils
drwxr-xr-x 3 root root 4096 Aug 31 19:55 cloud
drwxr-xr-x 2 colord colord 4096 Aug 31 20:04 colord
drwxr-xr-x 2 root root 4096 Aug 31 19:51 console-setup
drwxr-xr-x 2 root root 4096 Aug 31 19:57 cracklib
drwx----- 2 root root 4096 Apr 7 13:39 credstore
drwx----- 2 root root 4096 Apr 7 13:39 credstore.encrypted
drwxr-xr-x 2 root root 4096 Aug 31 19:59 cron.d
drwxr-xr-x 2 root root 4096 Aug 31 20:00 cron.daily
drwxr-xr-x 2 root root 4096 Aug 31 19:50 cron.hourly
drwxr-xr-x 2 root root 4096 Aug 31 19:50 cron.monthly
-rw-r--r-- 1 root root 1042 Apr 6 14:47 crontab
drwxr-xr-x 2 root root 4096 Aug 31 19:59 cron.weekly
drwxr-xr-x 2 root root 4096 Aug 31 19:50 cron.yearly
drwxr-xr-x 2 root root 4096 Aug 31 20:00 cryptsetup-initramfs
drwxr-xr-x 2 root root 4096 Apr 10 16:09 cryptsetup-ntfs-passwd
-rw-r--r-- 1 root root 54 Aug 31 19:54 crypttab
drwxr-xr-x 2 root root 4096 Aug 31 20:00 cupshelpers
drwxr-xr-x 4 root root 4096 Aug 31 19:52 dbus-1
drwxr-xr-x 3 root root 4096 Aug 31 19:53 dconf
-rw-r--r-- 1 root root 2967 Mar 10 2025 debconf.conf
-rw-r--r-- 1 root root 13 May 15 21:57 debian_version
drwxr-xr-x 3 root root 4096 Aug 31 20:02 default
-rw-r--r-- 1 root root 1706 May 6 14:25 deluser.conf
drwxr-xr-x 2 root root 4096 May 13 14:26 depmod.d
drwxr-xr-x 3 root root 4096 Aug 31 19:53 dhcp
-rw-r--r-- 1 root root 1275 Apr 20 05:05 dhcpcd.conf
drwxr-xr-x 2 root root 4096 Aug 31 20:01 dictionaries-common
-rw-r--r-- 1 root root 214 Apr 4 2020 dns2tcpd.conf
drwxr-xr-x 3 root root 4096 Aug 31 19:54 doc-base
drwxr-xr-x 4 root root 4096 Aug 31 19:59 dpkg
-rw-r--r-- 1 root root 685 Mar 15 07:15 e2scrub.conf
drwxr-xr-x 3 root root 4096 Aug 31 19:56 eac
drwxr-xr-x 3 root root 4096 Aug 31 19:53 emacs
-rw-r--r-- 1 root root 653 Aug 31 19:57 environment
drwxr-xr-x 2 root root 4096 Aug 31 20:00 environment.d
-rw-r--r-- 1 root root 1936 Mar 15 19:20 ethertypes
drwxr-xr-x 2 root root 4096 Aug 31 19:59 ettercap
```

Step 8

```
(adrianvaal@kali)-[/etc]
$ ls -d s*
samba          sgml           ssh            sudo.conf
sane.d          shadow         ssl            sudoers
scalpel         shadow-        sslsplit       sudoers.d
screenrc        shells         strongswan.conf sudo_logsrvd.conf
sddm.conf.d    skel           strongswan.d   supercat
searchsploit_rc smartd.conf    stunnel        sv
security        smartmontools subgid          sysctl.d
selinux         smi.conf      subgid-        sysstat
sensors3.conf  snmp          subuid         systemd
sensors.d       speech-dispatcher subuid-
services        sqlmap        subversion
```

Step 9

```
(adrianvaal@kali)-[/etc]
$ file /etc/group
/etc/group: ASCII text
```

Step 10

```
(adrianvaal@kali)-[/etc]
$ cat /etc/group | tail -5
color:x:131:
kali-trusted:x:132:
adrianvaal:x:1000:
vboxsf:x:133:adrianvaal
kaboxer:x:134:adrianvaal
```

Step 11

```
(adrianvaal@kali)-[/etc]
$ cd ~
```

Step 12

```
(adrianvaal@kali)-[~]
$ mkdir data
```

Step 13

```
(adrianvaal@kali)-[~]  
$ cp /etc/passwd data
```

Step 14

```
(adrianvaal@kali)-[~]  
$ cp -R /etc/ppp ~  
cp: cannot open '/etc/ppp/pap-secrets' for reading: Permission denied  
cp: cannot open '/etc/ppp/chap-secrets' for reading: Permission denied
```

Step 15

```
(adrianvaal@kali)-[~]  
$ mv ppp peers
```

Step 16

```
(adrianvaal@kali)-[~]  
$ ls  
data      Downloads  Music      peers      Public  
Desktop   file1      new_folder Pictures    Templates  
Documents file2      odu.txt    practice_folder Videos
```

Steps 17

```
(adrianvaal@kali)-[~]  
$ cd data  
  
(adrianvaal@kali)-[~/data]  
$ touch test
```

Step 18

```
(adrianvaal@kali)-[~/data]  
$ rm passwd
```

Step 19

```
(adrianvaal@kali)-[~/data]  
$ cd ~  
  
(adrianvaal@kali)-[~]  
$ rm -R peers
```

Step 20

```
(adrianvaal@kali)-[~]  
$ ls  
data      Documents  file1  Music      odu.txt  practice_folder  Templates  
Desktop   Downloads  file2  new_folder Pictures   Public           Videos
```