

kali@kali: ~

File Actions Edit View Help

—(kali@kali)~

\$ more /etc/passwd

```
root:x:0:0:root:/root:/usr/bin/zsh
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
apt:x:42:65534::/nonexistent:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-network:x:998:998:systemd Network Management:/:/usr/sbin/nologin
systemd-timesync:x:997:997:systemd Time Synchronization:/:/usr/sbin/nologin
messagebus:x:100:107::/nonexistent:/usr/sbin/nologin
ss:x:101:109:TPM software stack,,:/var/lib/tpm:/bin/false
strongswan:x:102:65534::/var/lib/strongswan:/usr/sbin/nologin
cpdump:x:103:110::/nonexistent:/usr/sbin/nologin
usbmux:x:104:46:usbmux daemon,,:/var/lib/usbmux:/usr/sbin/nologin
sshd:x:105:65534::/run/ssh:/usr/sbin/nologin
dnsmasq:x:106:65534:dnsmasq,,:/var/lib/misc:/usr/sbin/nologin
avahi:x:107:113:Avahi mDNS daemon,,:/run/avahi-daemon:/usr/sbin/nologin
speech-dispatcher:x:108:29:Speech Dispatcher,,:/run/speech-dispatcher:/bin/false
pulse:x:109:114:PulseAudio daemon,,:/run/pulse:/usr/sbin/nologin
saned:x:110:117::/var/lib/saned:/usr/sbin/nologin
lightdm:x:111:118:Light Display Manager:/var/lib/lightdm:/bin/false
polkit:x:996:996:polkit:/var/lib/polkit-1:/usr/sbin/nologin
rtkit:x:112:119:RealtimeKit,,:/proc:/usr/sbin/nologin
colord:x:113:120:colord colour management daemon,,:/var/lib/colord:/usr/sbin/nologin
m-opensvpn:x:114:122:NetworkManager OpenVPN,,:/var/lib/opensvpn/chronet:/usr/sbin/nologin
m-openconnect:x:115:123:NetworkManager OpenConnect plugin,,:/var/lib/NetworkManager:/usr/sbin/nologin
mysql:x:116:124:MySQL Server,,:/nonexistent:/bin/false
stunnel4:x:995:995:stunnel service system account:/var/run/stunnel4:/usr/sbin/nologin
rpc:x:117:65534::/run/rpcbind:/usr/sbin/nologin
geoclue:x:118:126::/var/lib/geoclue:/usr/sbin/nologin
ebian-snm:x:119:127::/var/lib/snm:/bin/false
slh:x:120:129::/nonexistent:/usr/sbin/nologin
tpsec:x:121:132::/nonexistent:/usr/sbin/nologin
redsocks:x:122:133::/var/run/redsocks:/usr/sbin/nologin
rwho:x:123:65534::/var/spool/rwho:/usr/sbin/nologin
iodine:x:124:65534::/run/iodine:/usr/sbin/nologin
miredo:x:125:65534::/var/run/miredo:/usr/sbin/nologin
```



File Machine View Input Devices Help

1 2 3 4

23:38

kali@kali: ~

File Actions Edit View Help



Type here to search



10:08 27-01-2023

```
root:x:0:0:root:/root:/usr/bin/zsh
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
_apt:x:42:65534::/nonexistent:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-network:x:998:998:systemd Network Management:/:/usr/sbin/nologin
systemd-timesync:x:997:997:systemd Time Synchronization:/:/usr/sbin/nologin
messagebus:x:100:107::/nonexistent:/usr/sbin/nologin
tss:x:101:109:TPM software stack,,,:/var/lib/tpm:/bin/false
strongswan:x:102:65534::/var/lib/strongswan:/usr/sbin/nologin
tcpdump:x:103:110::/nonexistent:/usr/sbin/nologin
usbmux:x:104:46:usbmux daemon,,,:/var/lib/usbmux:/usr/sbin/nologin
sshd:x:105:65534::/run/sshd:/usr/sbin/nologin
dnsmasq:x:106:65534:dnsmasq,,,:/var/lib/misc:/usr/sbin/nologin
avahi:x:107:113:Avahi mDNS daemon,,,:/run/avahi-daemon:/usr/sbin/nologin
speech-dispatcher:x:108:29:Speech Dispatcher,,,:/run/speech-dispatcher:/bin/false
pulse:x:109:114:PulseAudio daemon,,,:/run/pulse:/usr/sbin/nologin
saned:x:110:117::/var/lib/saned:/usr/sbin/nologin
lightdm:x:111:118:Light Display Manager:/var/lib/lightdm:/bin/false
polkitd:x:996:996:polkit:/var/lib/polkit-1:/usr/sbin/nologin
rtkit:x:112:119:RealtimeKit,,,:/proc:/usr/sbin/nologin
colord:x:113:120:colord colour management daemon,,,:/var/lib/colord:/usr/sbin/nologin
nm-openvpn:x:114:122:NetworkManager OpenVPN,,,:/var/lib/openvpn/chroot:/usr/sbin/nologin
nm-openconnect:x:115:123:NetworkManager OpenConnect plugin,,,:/var/lib/NetworkManager:/usr/sbin/nologin
mysql:x:116:124:MySQL Server,,,:/nonexistent:/bin/false
stunnel4:x:995:995:stunnel service system account:/var/run/stunnel4:/usr/sbin/nologin
_rpc:x:117:65534::/run/rpcbind:/usr/sbin/nologin
geoclue:x:118:126::/var/lib/geoclue:/usr/sbin/nologin
Debian-snmpp:x:119:127::/var/lib/snmpp:/bin/false
sshd:x:120:129::/nonexistent:/usr/sbin/nologin
ntpsec:x:121:132::/nonexistent:/usr/sbin/nologin
redsocks:x:122:133::/var/run/redsocks:/usr/sbin/nologin
rwhod:x:123:65534::/var/spool/rwho:/usr/sbin/nologin
iodine:x:124:65534::/run/iodine:/usr/sbin/nologin
miredo:x:125:65534::/var/run/miredo:/usr/sbin/nologin
statd:x:126:65534::/var/lib/nfs:/usr/sbin/nologin
:
```

kali@kali: ~/Documents

File Actions Edit View Help

```
(kali@kali)-[~]
$ date
Thu Jan 26 11:50:05 PM EST 2023

(kali@kali)-[~]
$ whoami
kali

(kali@kali)-[~]
$ who
kali    tty7        2023-01-26 23:11 (:0) nologin

(kali@kali)-[~]
$ ls -al
total 156
drwxr-xr-x 15 kali kali 4096 Jan 26 23:49 .
drwxr-xr-x  3 root root 4096 Dec  5 08:43 ..
-rw-r--r--  1 kali kali  220 Dec  5 08:43 .bash_logout
-rw-r--r--  1 kali kali 5551 Dec  5 08:43 .bashrc
-rw-r--r--  1 kali kali 3526 Dec  5 08:43 .bashrc.original
drwxr-xr-x  6 kali kali 4096 Jan 25 03:20 .cache
drwxr-xr-x 11 kali kali 4096 Jan 25 03:14 .config
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Desktop
-rw-r--r--  1 kali kali  35 Jan 25 03:12 .dmrc
drwxr-xr-x  8 kali kali 4096 Jan 26 23:48 Documents
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Downloads
-rw-r--r--  1 kali kali 11759 Dec  5 08:43 .face
lrwxrwxrwx  1 kali kali  5 Dec  5 08:43 .face.icon -> .face
-rw-r--r--  1 kali kali  20 Jan 26 23:29 file.text
drwxr-xr-x  3 kali kali 4096 Jan 25 03:12 .gnupg
-rw-r--r--  1 kali kali  0 Jan 25 03:12 .ICEauthority
drwxr-xr-x  3 kali kali 4096 Dec  5 08:43 .java
drwxr-xr-x  3 kali kali 4096 Jan 25 03:12 .local
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Music
drwxr-xr-x  2 kali kali 4096 Jan 26 23:37 Pictures
-rw-r--r--  1 kali kali  807 Dec  5 08:43 .profile
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Public
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Templates
-rw-r--r--  1 kali kali  5 Jan 26 23:11 .vboxclient-clipboard.pid
-rw-r--r--  1 kali kali  5 Jan 26 23:11 .vboxclient-display-svg-x11.pid
-rw-r--r--  1 kali kali  5 Jan 26 23:11 .vboxclient-draganddrop.pid
-rw-r--r--  1 kali kali  5 Jan 26 23:11 .vboxclient-seamless.pid
drwxr-xr-x  2 kali kali 4096 Jan 25 03:12 Videos
-rw-r--r--  1 kali kali  789 Jan 26 23:39 .viminfo
-rw-r--r--  1 kali kali  49 Jan 26 23:11 .Xauthority
-rw-r--r--  1 kali kali 6338 Jan 26 23:39 .xsession-errors
-rw-r--r--  1 kali kali 5596 Jan 26 08:54 .xsession-errors.old
-rw-r--r--  1 kali kali 1013 Jan 26 23:49 .zsh_history
-rw-r--r--  1 kali kali 10877 Dec  5 08:43 .zshrc
```

kali@kali: ~/Documents

File Actions Edit View Help

```
-rw-r--r-- 1 kali kali 10877 Dec  5 08:43 .zshrc
```

```
(kali@kali)~[~] /usr/sbin/nologin
```

```
$ echo "Welcome to Javapoint" > file.text
```

```
(kali@kali)~[~] /usr/sbin/nologin
```

```
$ cat file.text
```

```
Welcome to Javapoint
```

```
(kali@kali)~[~] /usr/sbin/nologin
```

```
$ cd Documents
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ mkdir Spoofing Attack
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ ls
```

```
Attack  penetration  Penetration  Penetrations  Spoofing  testij  testing  testings
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ uname
```

```
Linux
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ uname -a
```

```
Linux kali 6.0.0-kali3-amd64 #1 SMP PREEMPT_DYNAMIC Debian 6.0.7-1kali1 (2022-11-07) x86_64 GNU/Linux
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ uptime
```

```
23:53:38 up 44 min,  1 user,  load average: 0.13, 0.27, 0.20
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ users
```

```
kali
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ free
```

```
Mem: 2028756 total 641468 used 931456 free 15672 shared buff/cache 455832 avail 1222692
```

```
Swap: 1048572 total 0 used 0 free 1048572
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ free -t
```

```
Mem: 2028756 total 641464 used 931456 free 15672 shared buff/cache 455836 avail 1222696
```

```
Swap: 1048572 total 0 used 0 free 1048572
```

```
Total: 3077328 total 641464 used 931456 free 1980028
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$ sort file.text
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

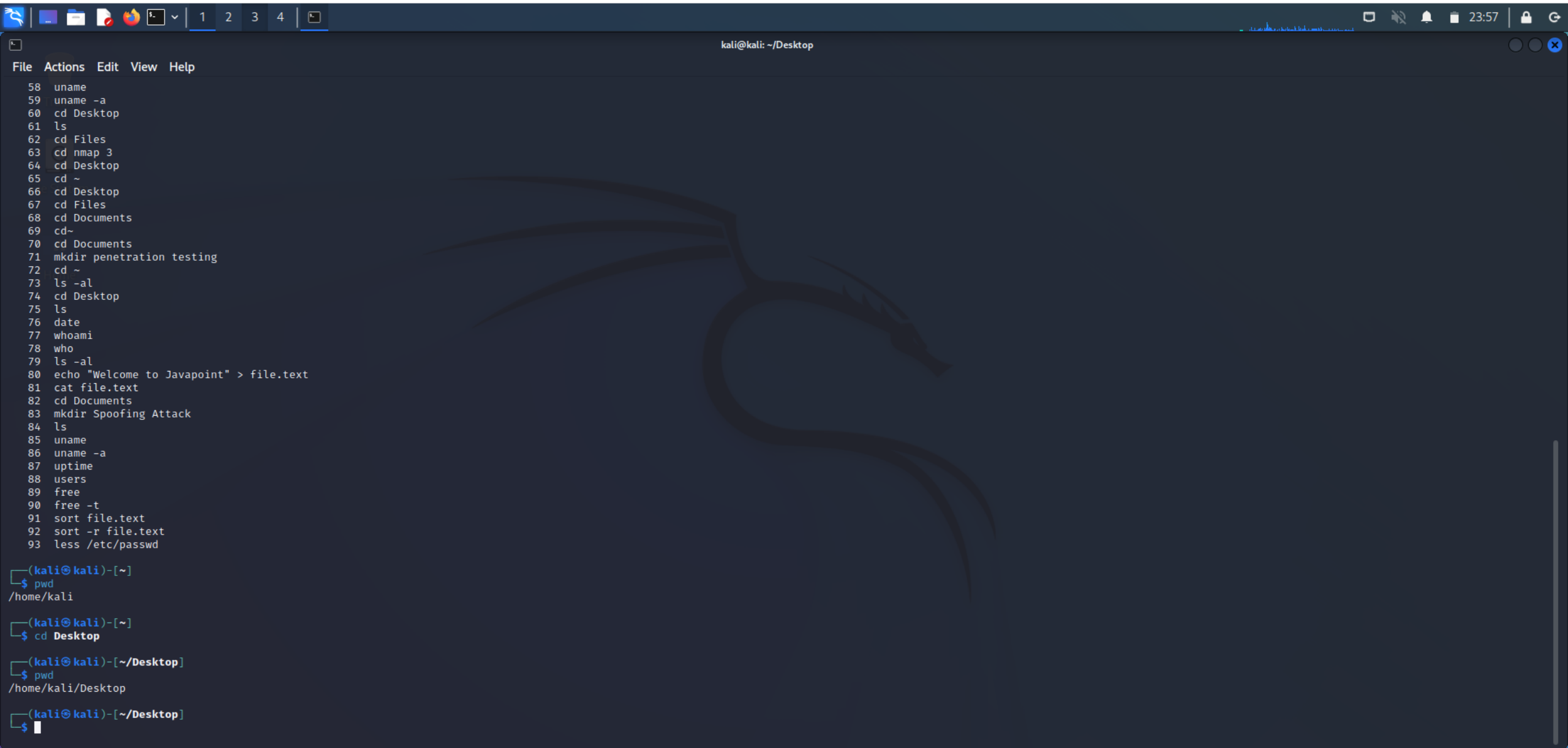
```
$
```

```
(kali@kali)~/Documents /usr/sbin/nologin
```

```
$
```

```
kali@kali: ~  
File Actions Edit View Help  
(kali@kali)~  
$ history  
1 nmap -sS 192.168.1.1  
2 ss  
3 nmap -sS 192.168.1.1  
4 nmap -sT 192.168.1.1  
5 nmap -sU 192.168.1.1  
6 nmap -sA 192.168.1.1  
7 nmap -sT 192.168.1.1  
8 nmap -sS 192.168.1.1  
9 nmap -sT 192.168.1.1  
10 nmap -sU 192.168.1.1  
11 nmap -sA 192.168.1.1  
12 nmap -Pn 192.168.1.1  
13 nmap -sn 192.168.1.1  
14 nmap -PR 192.168.1.1  
15 nmap -n 192.168.1.1  
16 nmap -sV 192.168.1.1  
17 nmap -A 192.168.1.1  
18 nmap -O 192.168.1.1  
19 nmap -T0 192.168.1.1  
20 nmap -T1 192.168.1.1  
21 nmap -T2 192.168.1.1  
22 nmap T3 192.168.1.1  
23 whoami  
24 who  
25 ls -al  
26 cal  
27 cd Documents  
28 mkdir Penetration testing  
29 ls  
30 date  
31 cd Desktop  
32 ls  
33 cp key.png files  
34 cp 7.1.png files  
35 cd ~  
36 echo "Welcome to Javaoint" > file.text  
37 cat file.text  
38 cd Documents  
39 mkdir Penetration testing  
40 mkdir Penetration testings  
41 mkdir Penetrations testij  
42 ls  
43 cd ~  
44 pwd  
45 cd Desktop  
46 pwd  
47 cd ~  
48 history
```





```
kali@kali: ~/Desktop
File Actions Edit View Help
58 uname
59 uname -a
60 cd Desktop
61 ls
62 cd Files
63 cd nmap 3
64 cd Desktop
65 cd ~
66 cd Desktop
67 cd Files
68 cd Documents
69 cd~
70 cd Documents
71 mkdir penetration testing
72 cd ~
73 ls -al
74 cd Desktop
75 ls
76 date
77 whoami
78 who
79 ls -al
80 echo "Welcome to Javapoint" > file.text
81 cat file.text
82 cd Documents
83 mkdir Spoofing Attack
84 ls
85 uname
86 uname -a
87 uptime
88 users
89 free
90 free -t
91 sort file.text
92 sort -r file.text
93 less /etc/passwd

(kali@kali)~[~]
$ pwd
/home/kali

(kali@kali)~[~]
$ cd Desktop

(kali@kali)~/Desktop[~/Desktop]
$ pwd
/home/kali/Desktop

(kali@kali)~/Desktop[~/Desktop]
$
```

