

aswathy@kali: /home/kali

File Actions Edit View Help

fatal: Only root may add a user or group to the system.

(kali㉿kali)-[~]

\$ sudo su

[sudo] password for kali:

(root㉿kali)-[/home/kali]

# adduser aswathy

info: Adding user `aswathy' ...

info: Selecting UID/GID from range 1000 to 59999 ...

info: Adding new group `aswathy' (1001) ...

info: Adding new user `aswathy' (1001) with group `aswathy (1001)' ...

info: Creating home directory `/home/aswathy' ...

info: Copying files from `/etc/skel' ...

New password:

Retype new password:

passwd: password updated successfully

Changing the user information for aswathy

Enter the new value, or press ENTER for the default

  Full Name []:

  Room Number []:

  Work Phone []:

  Home Phone []:

  Other []:

Is the information correct? [Y/n] y

info: Adding new user `aswathy' to supplemental / extra groups `users' ...

info: Adding user `aswathy' to group `users' ...

(root㉿kali)-[/home/kali]

# su aswathy

(aswathy㉿kali)-[/home/kali]

\$



1

2

3

4

2

aswathy@kali: /home/kali

File Actions Edit View Help

(kali㉿kali)-[~]

\$ sudo su

[sudo] password for kali:

(root㉿kali)-[/home/kali]

# sudo nano /etc/hosts

(root㉿kali)-[/home/kali]

# sudo nano /etc/hostname

(root㉿kali)-[/home/kali]

# sudo su -c "adduser aswathy"

(root㉿kali)-[/home/kali]

# su aswathy -c "cp /etc/skel/\* /home/aswathy"

(aswathy㉿kali)-[/home/kali]

\$ passwd aswathy

passwd: password updated successfully

Changing the user information for aswathy

Enter the new value, or press ENTER for the default

Full Name []:

Room Number []:

Work Phone []:

Home Phone []:

Other []:

Is the information correct? [Y/n] y

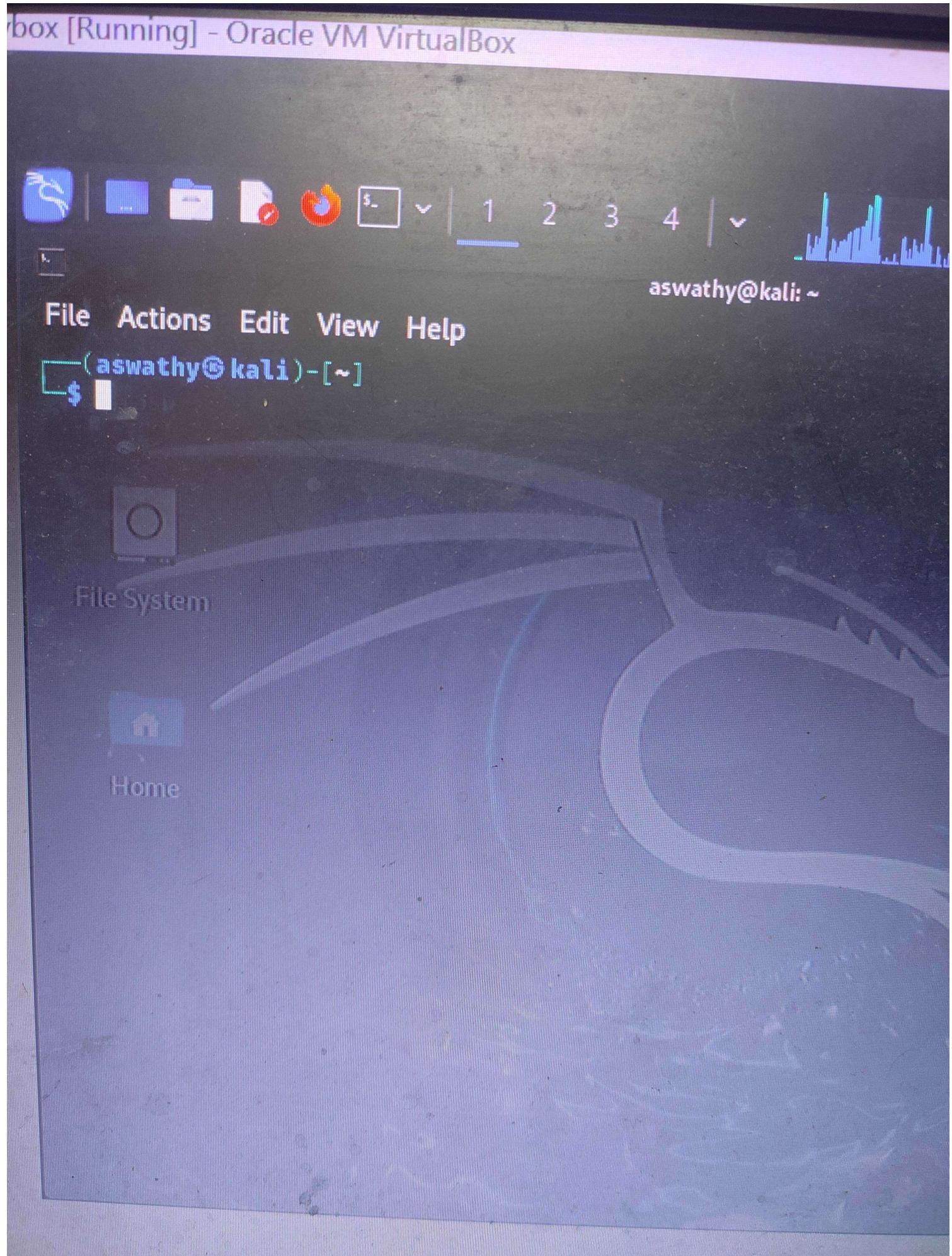
info: Adding new user 'aswathy' to supplemental group 'users'

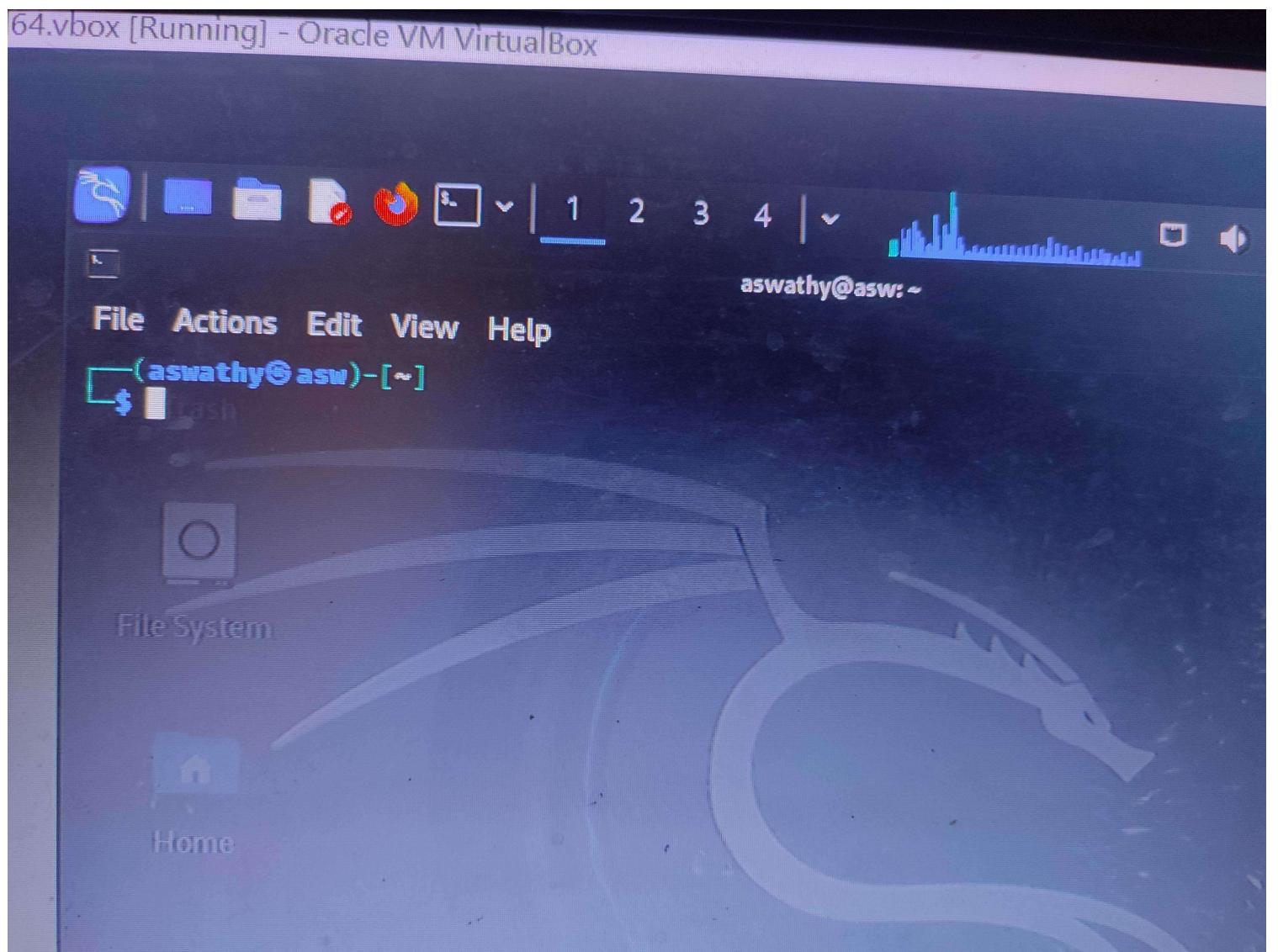
info: Adding user 'aswathy' to group 'users'

aswathy@kali: ~

aswathy@kali: ~







```
--$ touch IP_Address.txt  
[aswathy@asw]~]$ echo "Public IP Address:" > IP_Address.txt  
[aswathy@asw]~]$ curl ifconfig.me >> IP_Address.txt  
% Total    % Received % Xferd  Average Speed   Time   Time     Time Current  
          Dload  Upload Total   Spent   Left Speed  
100  15  100  15  0  0  45  0 --:--:-- --:--:-- --:--:-- 45  
[aswathy@asw]~]$ cat IP_Address.txt  
Public IP Address:  
103.177.252.164  
[aswathy@asw]~]$ echo "\nPrivate IP Address:" >> IP_Address.txt  
[aswathy@asw]~]$ ifconfig | grep "inet " | awk '{print $2;exit}' >> IP_Address.txt  
[aswathy@asw]~]$ cat IP_Address.txt  
Public IP Address:  
103.177.252.164\nPrivate IP Address:  
10.0.2.15  
[aswathy@asw]~]$ echo "\nMAC Adress:" >> IP_Address.txt  
[aswathy@asw]~]$ ifconfig | grep "ether" | awk '{print $2;exit}' >> IP_Address.txt  
[aswathy@asw]~]$ cat IP_Address.txt  
Public IP Address:  
103.177.252.164\nPrivate IP Address:  
10.0.2.15  
\nMAC Adress:  
08:00:27:33:2e:ef
```

```
aswathy@asw: ~
$ echo "\nPrivate IP Address:" >> IP_Address.txt

[aswathy@asw: ~]
$ ifconfig | grep "inet " | awk '{print $2;exit}' >> IP_Address.txt

[aswathy@asw: ~]
$ cat IP_Address.txt
Public IP Address:
103.177.252.164\nPrivate IP Address:
10.0.2.15

(aswathy@asw)-[~]
$ echo "\nMAC Adress:" >> IP_Address.txt

(aswathy@asw)-[~]
$ ifconfig | grep "ether" | awk '{print $2;exit}' >> IP_Address.txt

(aswathy@asw)-[~]
$ cat IP_Address.txt
Public IP Address:
103.177.252.164\nPrivate IP Address:
10.0.2.15
\nMAC Adress:
08:00:27:33:2e:ef

(aswathy@asw)-[~]
$ ifconfig | grep "ether " | awk '{print $2;exit}' >> IP_Address.txt

(aswathy@asw)-[~]
$ cat IP_Address.txt
Public IP Address:
103.177.252.164\nPrivate IP Address:
10.0.2.15
\nMAC Adress:
08:00:27:33:2e:ef
08:00:27:33:2e:ef

(aswathy@asw)-[~]
$
```