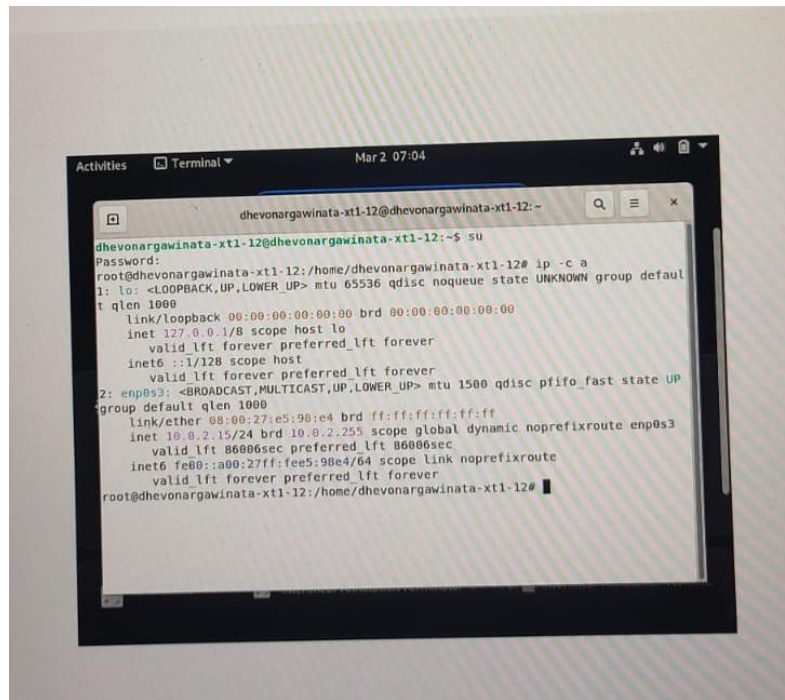


Laporan Debian (Putty)
Virtual Box



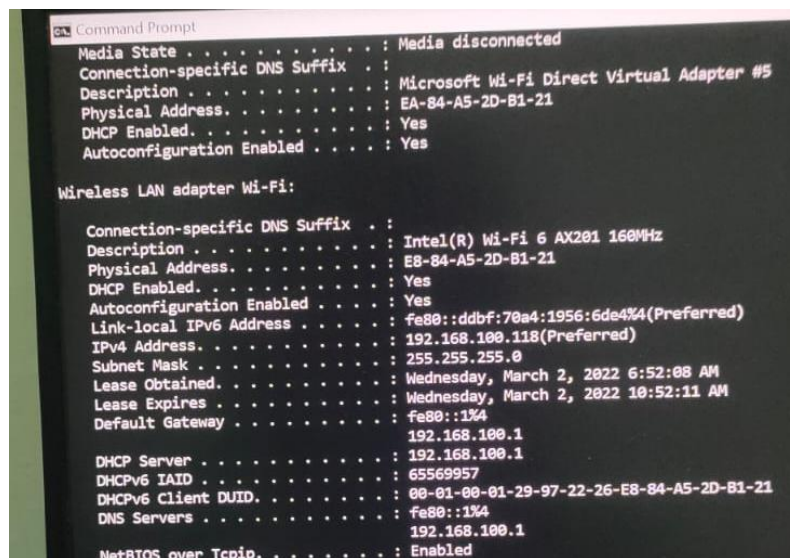
OLEH :
DHEVON ARGASWINATA (12)
X TKJ 1

1. Pergi ke terminal, ketik "su" dan masukan password root, kemudian kita ketikkan ip -c a. begini tampilanya



```
dhevonargawinata-xt1-12@dhevonargawinata-xt1-12:~$ su
Password:
root@dhevonargawinata-xt1-12:/home/dhevonargawinata-xt1-12# ip -c a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default
    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: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP
    group default qlen 1000
    link/ether 88:00:27:e5:98:e4 brd ff:ff:ff:ff:ff:ff
    inet 10.0.2.15/24 brd 10.0.2.255 scope global dynamic noprefixroute enp0s3
        valid lft 86006sec preferred lft 86006sec
    inet6 fe80::a00:27ff:fe5:98e4/64 scope link noprefixroute
        valid lft forever preferred lft forever
root@dhevonargawinata-xt1-12:/home/dhevonargawinata-xt1-12#
```

2. Kemudian cek ip address yang ada di laptop menggunakan command prompt dengan menggunakan ipconfig /all

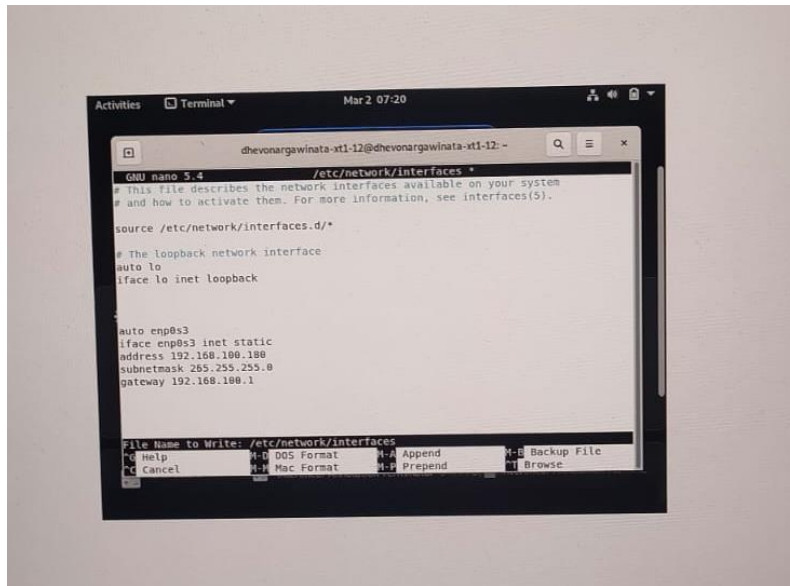


```
Command Prompt
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . : 
Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #5
Physical Address. . . . . : EA-84-A5-2D-B1-21
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes

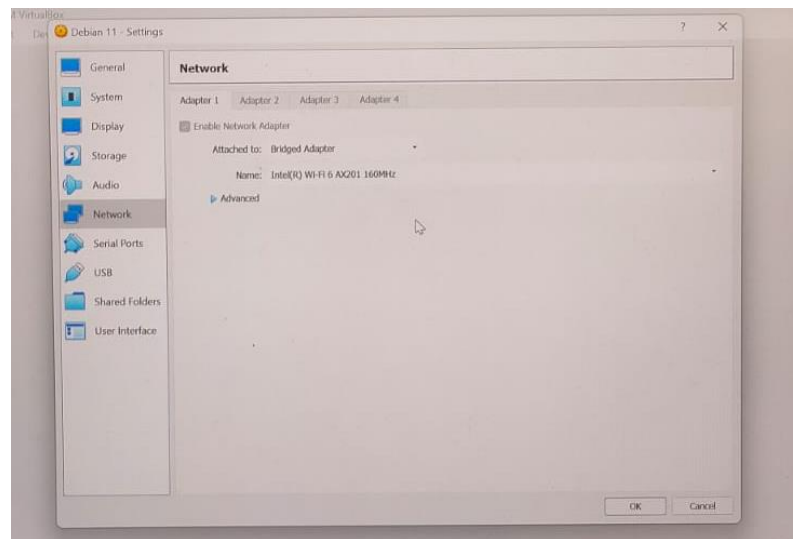
Wireless LAN adapter Wi-Fi:

Connection-specific DNS Suffix . : 
Description . . . . . : Intel(R) Wi-Fi 6 AX201 160MHz
Physical Address. . . . . : E8-84-A5-2D-B1-21
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::ddbf:70a4:1956:6de4%4(Preferred)
IPv4 Address. . . . . : 192.168.100.118(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : Wednesday, March 2, 2022 6:52:08 AM
Lease Expires . . . . . : Wednesday, March 2, 2022 10:52:11 AM
Default Gateway . . . . . : fe80::1%4
                          192.168.100.1
DHCP Server . . . . . : 192.168.100.1
DHCPv6 IAID . . . . . : 65569957
DHCPv6 Client DUID. . . . . : 00-01-00-01-29-97-22-26-E8-84-A5-2D-B1-21
DNS Servers . . . . . : fe80::1%4
                          192.168.100.1
NetBIOS over Tcpip. . . . . : Enabled
```

3. Lanjut lagi ke terminal, ketikkan nano /etc/network/interfaces tampilanya akan seperti ini

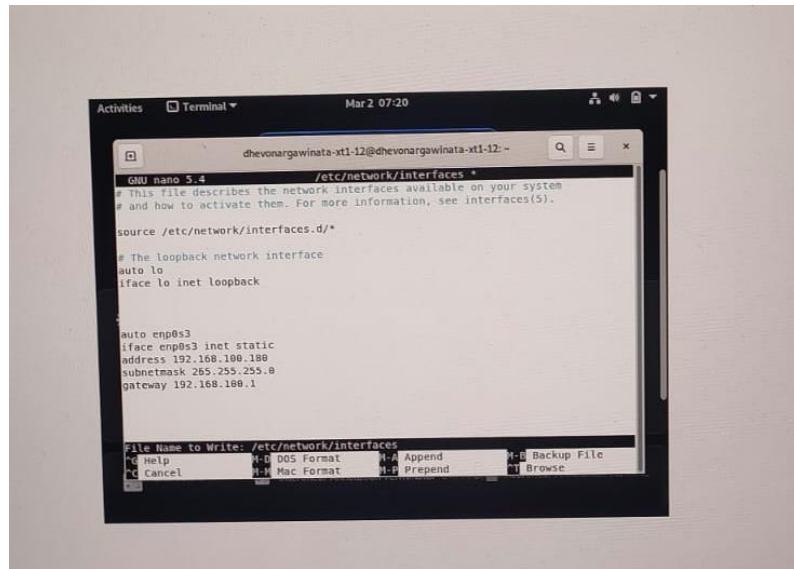


4. Sebelum memasukkan ip address kita atur dulu machine virtual box yaitu ada di pojok kiri atas kemudian klik setting pergi ke network begini tampilanya



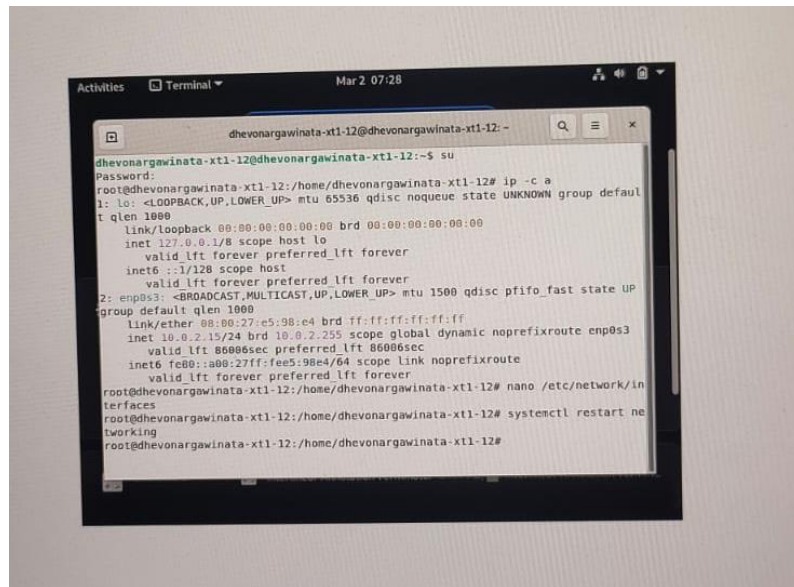
Disini saya menggunakan Host Only adapter dan pilih virtual Host only Ethernet Adapter

5. Kita masukkan ip address,karena disini saya menggunakan host only saya menggunakan ip address yang saya buat sendiri

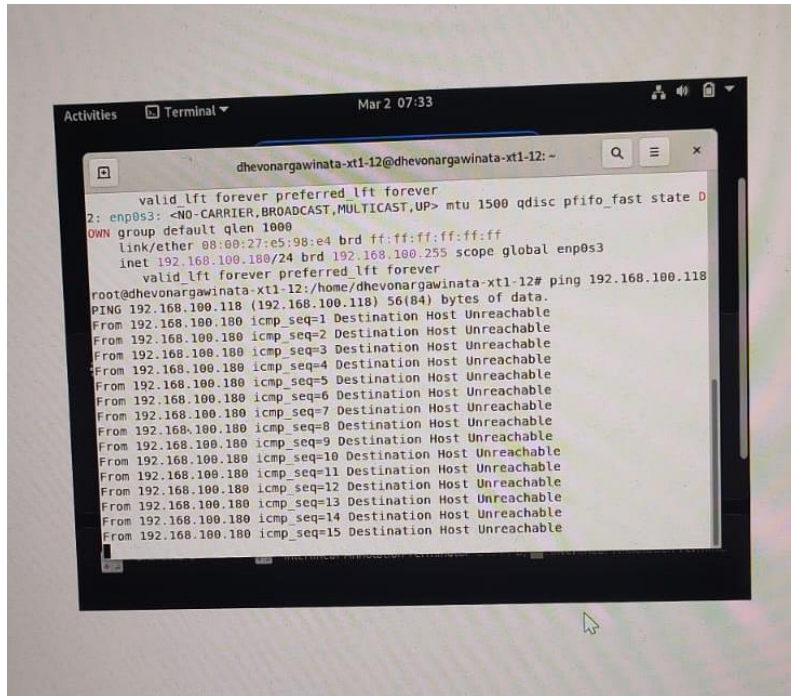


Jika sudah pencet ctrl x dan y kemudian enter

6. Jika sudah reset menggunakan “systemctl restart networking” dan kemudian cek menggunakan “ip -c a”

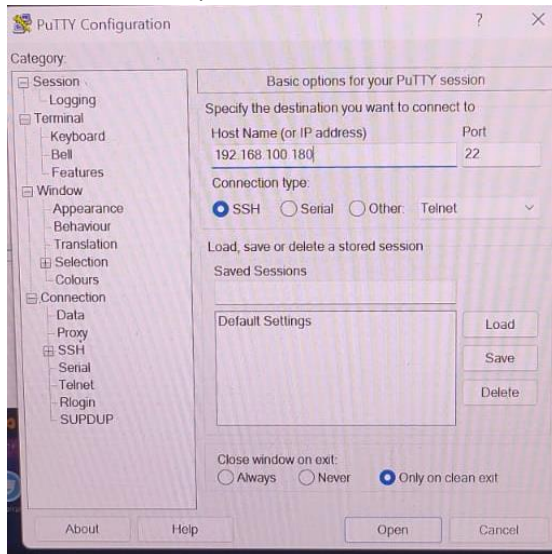


Jangan lupa cek juga menggunakan ping(ipadress)



7. Download Aplikasi PuTTY pada website <https://www.putty.org/> jika sudah install PuTTY dan masukkan ip address yang di debian tadi

Jika sudah klik open



8. Sudah terbuka kemudian masukkan username yang ada di debian dan password yang ada di debian

