```
C:\Users\ASUS>ipconfig

Windows IP Configuration


Wireless LAN adapter Local Area Connection* 1:

   Media State . . . . . . . . . . . : Media disconnected
   Connection-specific DNS Suffix  . :

Wireless LAN adapter Local Area Connection* 2:

   Media State . . . . . . . . . . . : Media disconnected
   Connection-specific DNS Suffix  . :

Ethernet adapter VMware Network Adapter VMnet1:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::5852:25:2f7f:4231%17
   IPv4 Address. . . . . . . . . . . : 192.168.153.1
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . :

Ethernet adapter VMware Network Adapter VMnet8:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::146b:33f7:5a95:1115%4
   IPv4 Address. . . . . . . . . . . : 192.168.17.1
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . :

Wireless LAN adapter Wi-Fi:

   Connection-specific DNS Suffix  . :
   IPv6 Address. . . . . . . . . . . : 2409:40c0:1059:c72f:6d5e:e0f6:6fbf:60cb
   Temporary IPv6 Address. . . . . . : 2409:40c0:1059:c72f:9c0c:384:7f98:83d6
   Link-local IPv6 Address . . . . . : fe80::be4:bc47:4520:4cbf%11
   IPv4 Address. . . . . . . . . . . : 192.168.168.107
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . : fe80::b404:7cff:fe4d:1bba%11
                                       192.168.168.215
```

```
C:\Users\ASUS>namp  192.168.168.107
'namp' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>nmap  192.168.168.107
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 17:00 +0530
Nmap scan report for 192.168.168.107
Host is up (0.00040s latency).
Not shown: 995 closed tcp ports (reset)
PORT    STATE SERVICE
135/tcp open  msrpc
139/tcp open  netbios-ssn
445/tcp open  microsoft-ds
```

```
C:\Users\ASUS>namp  192.168.168.107
'namp' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>nmap  192.168.168.107
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 17:00 +0530
Nmap scan report for 192.168.168.107
Host is up (0.00040s latency).
Not shown: 995 closed tcp ports (reset)
PORT    STATE SERVICE
135/tcp open  msrpc
139/tcp open  netbios-ssn
445/tcp open  microsoft-ds
902/tcp open  iss-realsecure
912/tcp open  apex-mesh

Nmap done: 1 IP address (1 host up) scanned in 1.25 seconds

C:\Users\ASUS>nmap -sn 192.168.168.107
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 17:02 +0530
Nmap scan report for 192.168.168.107
Host is up.
Nmap done: 1 IP address (1 host up) scanned in 0.81 seconds
```

```
C:\Users\ASUS>nmap -sS 192.168.168.107
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 17:19 +0530
Nmap scan report for 192.168.168.107
Host is up (0.0011s latency).
Not shown: 995 closed tcp ports (reset)
PORT    STATE SERVICE
135/tcp open  msrpc
139/tcp open  netbios-ssn
445/tcp open  microsoft-ds
902/tcp open  iss-realsecure
912/tcp open  apex-mesh

Nmap done: 1 IP address (1 host up) scanned in 0.94 seconds
```

```
zsh: corrupt history file /home/kali/.zsh_history
┌──(kali㉿kali)-[~]
└─$ ip a
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 noprefixroute
      valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000
   link/ether 08:00:27:b4:a1:05 brd ff:ff:ff:ff:ff:ff
   inet 192.168.168.137/24 brd 192.168.168.255 scope global dynamic noprefixroute eth0
      valid_lft 3539sec preferred_lft 3539sec
   inet6 fe80::a52f:72c7:e506:7d5c/64 scope link noprefixroute
      valid_lft forever preferred_lft forever
```

```
  ┌──(kali㊉kali)-[~]
  └─$ nmap 192.168.168.137/24
Starting Nmap 7.95 ( https://nmap.org ) at 2025-08-04 07:21 EDT
Nmap scan report for 192.168.168.107
Host is up (0.00024s latency).
All 1000 scanned ports on 192.168.168.107 are in ignored states.
Not shown: 1000 filtered tcp ports (no-response)
MAC Address: 90:E8:68:FA:FA:97 (AzureWave Technology)

Nmap scan report for 192.168.168.215
Host is up (0.015s latency).
Not shown: 999 closed tcp ports (reset)
PORT   STATE SERVICE
53/tcp open  domain
MAC Address: B6:04:7C:4D:1B:BA (Unknown)

Nmap scan report for 192.168.168.137
Host is up (0.0000070s latency).
All 1000 scanned ports on 192.168.168.137 are in ignored states.
Not shown: 1000 closed tcp ports (reset)

Nmap done: 256 IP addresses (3 hosts up) scanned in 8.19 seconds
```