

```

C:\Users\aravi>ipconfig

Windows IP Configuration

Ethernet adapter Ethernet 2:

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

Unknown adapter Local Area Connection:

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

Ethernet adapter Ethernet 4:

    Connection-specific DNS Suffix  . :
    Link-local IPv6 Address . . . . . : fe80::31b7:5295:b4a4:29ae%7
    IPv4 Address. . . . . : 192.168.56.1
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . :

Wireless LAN adapter Local Area Connection* 1:

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

Wireless LAN adapter Wi-Fi:

```

```

C:\Users\aravi>ipconfig/all

Windows IP Configuration

    Host Name . . . . . : SUBBAIAmUNEESWA
    Primary Dns Suffix . . . . . :
    Node Type . . . . . : Mixed
    IP Routing Enabled. . . . . : No
    WINS Proxy Enabled. . . . . : No

Ethernet adapter Ethernet 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : ExpressVPN TAP Adapter
    Physical Address. . . . . : 00-FF-AA-62-18-6E
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Unknown adapter Local Area Connection:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : ExpressVPN TUN Driver
    Physical Address. . . . . :
    DHCP Enabled. . . . . : No
    Autoconfiguration Enabled . . . . : Yes

Ethernet adapter Ethernet 4:

```

```

    Autoconfiguration Enabled . . . . : Yes

Ethernet adapter Ethernet 4:

    Connection-specific DNS Suffix  . :
    Description . . . . . : VirtualBox Host-Only Ethernet Adapter
    Physical Address. . . . . : 0A-00-27-00-00-07
    DHCP Enabled. . . . . : No
    Autoconfiguration Enabled . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::31b7:5295:b4a4:29ae%7(Preferred)
    IPv4 Address. . . . . : 192.168.56.1(Preferred)
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . :
    DHCPv6 IAID . . . . . : 805961767
    DHCPv6 Client DUID. . . . . : 00-01-00-01-2C-98-72-8B-F0-A6-54-55-EC-E3
    NetBIOS over Tcpip. . . . . : Enabled

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter
    Physical Address. . . . . : F2-A6-54-55-EC-E3
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . :
    Description . . . . . : Realtek RTL8822CE 802.11ac PCIe Adapter

```

```
C:\Users\aravi>ping www.google.com
```

```
Pinging www.google.com [2404:6800:4007:81a::2004] with 32 bytes of data:  
Reply from 2404:6800:4007:81a::2004: time=89ms  
Reply from 2404:6800:4007:81a::2004: time=198ms  
Reply from 2404:6800:4007:81a::2004: time=174ms  
Reply from 2404:6800:4007:81a::2004: time=24ms
```

```
Ping statistics for 2404:6800:4007:81a::2004:  
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 24ms, Maximum = 198ms, Average = 121ms
```

```
C:\Users\aravi>nslookup www.google.com
```

```
Server: UnKnown  
Address: 192.168.145.209
```

```
Non-authoritative answer:
```

```
Name: www.google.com  
Addresses: 2404:6800:4007:81a::2004  
142.250.195.132
```