```
C:\Users\tanis>ping mietjmu.in
Pinging mietjmu.in [172.67.171.7] with 32 bytes of data:
Reply from 172.67.171.7: bytes=32 time=307ms TTL=56
Reply from 172.67.171.7: bytes=32 time=143ms TTL=56
Reply from 172.67.171.7: bytes=32 time=144ms TTL=56
Reply from 172.67.171.7: bytes=32 time=146ms TTL=56
Ping statistics for 172.67.171.7:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 143ms, Maximum = 307ms, Average = 185ms
```

```
C:\Users\tanis>ipconfig
Windows IP Configuration
Unknown adapter ProtonVPN TUN:
  Connection-specific DNS Suffix . :
  Link-local IPv6 Address . . . . . : fe80::1df:320d:c420:9b60%22
  IPv4 Address. . . . . . . . . . : 10.35.0.3
  Default Gateway . . . . . . . . :
Ethernet adapter Ethernet:
  Media State . . . . . . . . . . . Media disconnected
  Connection-specific DNS Suffix . : mietcampus.com
Ethernet adapter VirtualBox Host-Only Network:
  Connection-specific DNS Suffix . :
  IPv4 Address. . . . . . . . . . : 192.168.56.1
  Default Gateway . . . . . . . :
Unknown adapter Local Area Connection:
  Media State . . . . . . . . . . . Media disconnected
  Connection-specific DNS Suffix . :
```

```
C:\Users\tanis>arp -a
Interface: 192.168.56.1 --- 0x3
 Internet Address Physical Address
                                   Type
 192.168.56.255 ff-ff-ff-ff-ff
                                    static
 224.0.0.22
           01-00-5e-00-00-16
                                    static
 224.0.0.251 01-00-5e-00-00-fb
                                    static
 224.0.0.252 01-00-5e-00-00-fc static
 239.255.255.250 01-00-5e-7f-ff-fa
                                    static
Interface: 192.168.63.1 --- 0xa
 Internet Address Physical Address
                                   Type
 192.168.63.254 00-50-56-ec-8b-72
                                    dynamic
 192.168.63.255 ff-ff-ff-ff-ff
                                    static
 224.0.0.22 01-00-5e-00-00-16
                                    static
 224.0.0.251 01-00-5e-00-00-fb
                                    static
 224.0.0.252 01-00-5e-00-00-fc
                                    static
 239.255.255.250 01-00-5e-7f-ff-fa
                                    static
 255.255.255.255 ff-ff-ff-ff-ff
                                    static
Interface: 192.168.226.1 --- 0xf
 Internet Address Physical Address
                                    Type
 192.168.226.254 00-50-56-ef-a8-60
                                    dynamic
 192.168.226.255 ff-ff-ff-ff-ff
                                    static
 224.0.0.22 01-00-5e-00-00-16
                                    static
 224.0.0.251 01-00-5e-00-00-fb
                                    static
 224.0.0.252 01-00-5e-00-00-fc
                                    static
 239.255.255.250 01-00-5e-7f-ff-fa
                                    static
 255.255.255. ff-ff-ff-ff-ff
                                    static
```

C:\Users\tanis>netstat

Active Connections

Proto	Local Address	Foreign Address	State
TCP	10.35.0.3:52924	104.26.7.95:https	ESTABLISHED
TCP	10.35.0.3:52938	ec2-13-232-150-218:htt	ps ESTABLISHED
TCP	10.35.0.3:52998	1:https	ESTABLISHED
TCP	10.35.0.3:53008	52.109.44.44:https	TIME_WAIT
TCP	10.35.0.3:53013	ec2-52-69-3-12:https	ESTABLISHED
TCP	10.35.0.3:53016	40.91.80.89:https	ESTABLISHED
TCP	10.35.0.3:53018	server-13-33-211-228:h	ttps ESTABLISHED
TCP	10.35.0.3:53020	210.176.33.114:https	ESTABLISHED
TCP	10.35.0.3:53021	52.184.81.210:https	ESTABLISHED
TCP	10.35.0.3:53022	a23-34-48-163:https	ESTABLISHED
TCP	10.35.0.3:62944	20.198.119.143:https	ESTABLISHED

```
C:\Users\tanis>tracert mietjmu.in
```

Tracing route to mietjmu.in [172.67.171.7] over a maximum of 30 hops:

```
1
                              Request timed out.
2
                              45.14.71.1.static.xtom.com [45.14.71.1]
             145 ms
    146 ms
                      150 ms
3
                              Request timed out.
      *
               *
                        *
4
      *
             143 ms
                      143 ms
                              203.96.236.32.static.xtom.com [203.96.236.32]
5
    145 ms
             152 ms
                      143 ms
                              222.230.187.138
6
    142 ms
             150 ms
                     145 ms 222.230.187.137
    153 ms
             151 ms
                    143 ms 163.139.136.169
8
    151 ms
             147 ms
                      145 ms
                              210.173.184.71
9
    147 ms
             152 ms
                    165 ms 141.101.92.4
                      143 ms 172.67.171.7
10
    152 ms
             150 ms
```

Trace complete.