```
Command Prompt - netstat

Microsoft Windows [Version 10.0.22000.978]
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C:\Users\balaj>netstat

Active Connections

  Proto  Local Address          Foreign Address        State
  TCP    127.0.0.1:1043         LAPTOP-IMECD5EK:49784   ESTABLISHED
  TCP    127.0.0.1:1043         LAPTOP-IMECD5EK:49846   ESTABLISHED
  TCP    127.0.0.1:17532        LAPTOP-IMECD5EK:49853   ESTABLISHED
  TCP    127.0.0.1:49669        LAPTOP-IMECD5EK:49931   ESTABLISHED
  TCP    127.0.0.1:49735        LAPTOP-IMECD5EK:49736   ESTABLISHED
  TCP    127.0.0.1:49736        LAPTOP-IMECD5EK:49735   ESTABLISHED
  TCP    127.0.0.1:49740        LAPTOP-IMECD5EK:49741   ESTABLISHED
  TCP    127.0.0.1:49741        LAPTOP-IMECD5EK:49740   ESTABLISHED
  TCP    127.0.0.1:49784        LAPTOP-IMECD5EK:1043     ESTABLISHED
  TCP    127.0.0.1:49846        LAPTOP-IMECD5EK:1043     ESTABLISHED
  TCP    127.0.0.1:49853        LAPTOP-IMECD5EK:17532    ESTABLISHED
  TCP    127.0.0.1:49855        LAPTOP-IMECD5EK:65001    ESTABLISHED
  TCP    127.0.0.1:49857        LAPTOP-IMECD5EK:49885    ESTABLISHED
  TCP    127.0.0.1:49875        LAPTOP-IMECD5EK:49876    ESTABLISHED
  TCP    127.0.0.1:49876        LAPTOP-IMECD5EK:49875    ESTABLISHED
  TCP    127.0.0.1:49877        LAPTOP-IMECD5EK:49878    ESTABLISHED
  TCP    127.0.0.1:49878        LAPTOP-IMECD5EK:49877    ESTABLISHED
  TCP    127.0.0.1:49879        LAPTOP-IMECD5EK:49880    ESTABLISHED
  TCP    127.0.0.1:49880        LAPTOP-IMECD5EK:49879    ESTABLISHED
  TCP    127.0.0.1:49881        LAPTOP-IMECD5EK:49882    ESTABLISHED
  TCP    127.0.0.1:49882        LAPTOP-IMECD5EK:49881    ESTABLISHED
  TCP    127.0.0.1:49883        LAPTOP-IMECD5EK:49884    ESTABLISHED
  TCP    127.0.0.1:49884        LAPTOP-IMECD5EK:49883    ESTABLISHED
  TCP    127.0.0.1:49885        LAPTOP-IMECD5EK:49857    ESTABLISHED
  TCP    127.0.0.1:49904        LAPTOP-IMECD5EK:49905    ESTABLISHED
  TCP    127.0.0.1:49905        LAPTOP-IMECD5EK:49904    ESTABLISHED
  TCP    127.0.0.1:49931        LAPTOP-IMECD5EK:49669    ESTABLISHED
  TCP    127.0.0.1:50562        LAPTOP-IMECD5EK:27300    SYN_SENT
  TCP    127.0.0.1:65001        LAPTOP-IMECD5EK:49855    ESTABLISHED
  TCP    172.18.55.11:49408     20.198.119.143:https     ESTABLISHED
  TCP    172.18.55.11:49409     20.198.119.143:https     ESTABLISHED
```
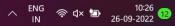
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Command Prompt
Microsoft Windows [Version 10.0.22000.978]
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C:\Users\balaj>tracert amazon.com

Tracing route to amazon.com [52.94.236.248]
over a maximum of 30 hops:

  1     49 ms     40 ms      5 ms  172.18.48.1
  2      1 ms      1 ms      1 ms  172.22.3.1
  3      3 ms      3 ms      3 ms  172.22.7.2
  4      6 ms      5 ms      4 ms  ptpl-as56272-rev-241.121.235.180-chn.pulse.in [180.235.121.241]
  5     10 ms      8 ms      *     61.95.248.189
  6      *       138 ms    137 ms  116.119.35.52
  7    138 ms    138 ms    140 ms  mei-b5-link.ip.twelve99.net [62.115.34.8]
  8    150 ms    147 ms    147 ms  prs-bb1-link.ip.twelve99.net [62.115.124.54]
  9    225 ms    226 ms    226 ms  ash-bb2-link.ip.twelve99.net [62.115.112.242]
 10    228 ms    224 ms    227 ms  ash-b2-link.ip.twelve99.net [62.115.123.125]
 11    226 ms      *        *      vadata-ic333120-ash-b2.ip.twelve99-cust.net [62.115.11.249]
 12    228 ms      *      225 ms  52.46.164.96
 13    240 ms    239 ms    243 ms  52.46.164.105
 14      *        *        *      Request timed out.
 15    234 ms    232 ms    231 ms  52.46.164.84
 16      *        *        *      Request timed out.
 17    228 ms    230 ms    233 ms  52.93.29.22
 18      *        *        *      Request timed out.
 19      *        *        *      Request timed out.
 20      *        *        *      Request timed out.
 21      *        *        *      Request timed out.
 22      *        *        *      Request timed out.
 23      *        *        *      Request timed out.
 24      *        *        *      Request timed out.
 25      *        *        *      Request timed out.
 26      *        *        *      Request timed out.
 27      *        *        *      Request timed out.
 28      *        *        *      Request timed out.
 29    232 ms      *      231 ms  52.94.236.248

Trace complete.

C:\Users\balaj>
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Command Prompt                                                          —  □  ✕

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C:\Users\balaj>ping 172.18.48.1

Pinging 172.18.48.1 with 32 bytes of data:
Reply from 172.18.48.1: bytes=32 time=5ms TTL=255
Reply from 172.18.48.1: bytes=32 time=3ms TTL=255
Reply from 172.18.48.1: bytes=32 time=3ms TTL=255
Reply from 172.18.48.1: bytes=32 time=4ms TTL=255

Ping statistics for 172.18.48.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 3ms, Maximum = 5ms, Average = 3ms

C:\Users\balaj>
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```
Ethernet adapter Ethernet:

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

Unknown adapter ProtonVPN TUN:

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

Unknown adapter Local Area Connection:

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

Wireless LAN adapter Local Area Connection* 9:

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

Wireless LAN adapter Local Area Connection* 10:

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

Ethernet adapter VMware Network Adapter VMnet1:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::911f:4569:48d5:a5fb%15
   IPv4 Address. . . . . . . . . . . : 192.168.70.1
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . :

Ethernet adapter VMware Network Adapter VMnet8:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::6df6:ad6:b03d:4026%13
   IPv4 Address. . . . . . . . . . . : 192.168.80.1
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . :

Wireless LAN adapter Wi-Fi:

   Connection-specific DNS Suffix  . : saveetha.net
   Link-local IPv6 Address . . . . . : fe80::4186:d61a:1aa1:1439%14
   IPv4 Address. . . . . . . . . . . : 172.18.55.11
   Subnet Mask . . . . . . . . . . . : 255.255.240.0
```