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Microsoft Windows [Version 10.0.18362.30]
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C:\Users\Admin>ipconfig

Windows IP Configuration

Ethernet adapter Ethernet:

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

Wireless LAN adapter Local Area Connection* 1:

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

Wireless LAN adapter Local Area Connection* 10:

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

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . : saveetha.net
    Link-local IPv6 Address . . . . . : fe80::2cb2:8c76:b509:93c0%13
    IPv4 Address. . . . . : 172.17.74.214
    Subnet Mask . . . . . : 255.255.240.0
    Default Gateway . . . . . : 172.17.64.1

Ethernet adapter Bluetooth Network Connection:

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

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```
C:\Users\Admin>ipconfig/all

Windows IP Configuration

    Host Name . . . . . : DESKTOP-OSUJUOF
    Primary Dns Suffix . . . . . :
    Node Type . . . . . : Hybrid
    IP Routing Enabled. . . . . : No
    WINS Proxy Enabled. . . . . : No
    DNS Suffix Search List. . . . . : saveetha.net

Ethernet adapter Ethernet:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : Intel(R) Ethernet Connection (2) I219-LM
    Physical Address. . . . . : D4-81-D7-ED-CA-10
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter
    Physical Address. . . . . : 14-AB-C5-C6-BC-78
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection* 10:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :
    Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #2
    Physical Address. . . . . : 16-AB-C5-C6-BC-77
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Wi-Fi:
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Wireless LAN adapter Wi-Fi:

```
Connection-specific DNS Suffix . : saveetha.net
Description . . . . . : Intel(R) Dual Band Wireless-AC 8260
Physical Address. . . . . : 14-AB-C5-C6-BC-77
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::2cb2:8c76:b509:93c0%13(Preferred)
IPv4 Address. . . . . : 172.17.74.214(Preferred)
Subnet Mask . . . . . : 255.255.240.0
Lease Obtained. . . . . : 09 September 2022 22:17:53
Lease Expires . . . . . : 13 September 2022 22:17:53
Default Gateway . . . . . : 172.17.64.1
DHCP Server . . . . . : 172.21.100.1
DHCPv6 IAID . . . . . : 219458501
DHCPv6 Client DUID. . . . . : 00-01-00-01-2A-A3-47-00-D4-81-D7-ED-CA-10
DNS Servers . . . . . : 172.21.100.31
                        172.21.100.133
                        172.21.100.122
                        172.21.100.124
NetBIOS over Tcpip. . . . . : Enabled
```

Ethernet adapter Bluetooth Network Connection:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . : 
Description . . . . . : Bluetooth Device (Personal Area Network)
Physical Address. . . . . : 14-AB-C5-C6-BC-7B
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
```

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C:\Users\Admin>nslookup
Default Server: s3.saveetha.net
Address: 172.21.100.31

> www.google.com
Server: s3.saveetha.net
Address: 172.21.100.31

Non-authoritative answer:
Name: www.google.com
Addresses: 2404:6800:4002:80d::2004
142.250.196.36

>

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```
C:\Users\Admin>nslookup
Default Server: s3.saveetha.net
Address: 172.21.100.31
```

```
> www.google.com
Server: s3.saveetha.net
Address: 172.21.100.31
```

```
Non-authoritative answer:
Name: www.google.com
Addresses: 2404:6800:4007:81d::2004
142.250.196.164
```

```
>
C:\Users\Admin>ping 142.250.196.164
```

```
Pinging 142.250.196.164 with 32 bytes of data:
Reply from 142.250.196.164: bytes=32 time=10ms TTL=56
Reply from 142.250.196.164: bytes=32 time=10ms TTL=56
Reply from 142.250.196.164: bytes=32 time=9ms TTL=56
Request timed out.
```

```
Ping statistics for 142.250.196.164:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 9ms, Maximum = 10ms, Average = 9ms
```

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C:\Users\Admin>tracert
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Usage: tracert [-d] [-h maximum_hops] [-j host-list] [-w timeout]
           [-R] [-S srcaddr] [-4] [-6] target_name
```

```
Options:
```

| | |
|-----------------|---|
| -d | Do not resolve addresses to hostnames. |
| -h maximum_hops | Maximum number of hops to search for target. |
| -j host-list | Loose source route along host-list (IPv4-only). |
| -w timeout | Wait timeout milliseconds for each reply. |
| -R | Trace round-trip path (IPv6-only). |
| -S srcaddr | Source address to use (IPv6-only). |
| -4 | Force using IPv4. |
| -6 | Force using IPv6. |

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Minimum = 10ms, Maximum = 12ms, Average = 11ms

C:\Users\Admin>tracert

Usage: tracert [-d] [-h maximum_hops] [-j host-list] [-w timeout]
              [-R] [-S srcaddr] [-4] [-6] target_name

Options:
-d          Do not resolve addresses to hostnames.
-h maximum_hops  Maximum number of hops to search for target.
-j host-list  Loose source route along host-list (IPv4-only).
-w timeout  Wait timeout milliseconds for each reply.
-R          Trace round-trip path (IPv6-only).
-S srcaddr  Source address to use (IPv6-only).
-4          Force using IPv4.
-6          Force using IPv6.

C:\Users\Admin>tracert142.250.77.164

'tracert142.250.77.164' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\Admin>tracert 142.250.77.164

Tracing route to maa05s17-in-f4.1e100.net [142.250.77.164]
over a maximum of 30 hops:

  1  2 ms      1 ms      3 ms      172.17.64.1
  2  2 ms      1 ms      1 ms      172.22.2.1
  3  4 ms      4 ms      3 ms      172.22.2.2
  4  *          *          *          Request timed out.
  5  5 ms      4 ms      5 ms      10.119.236.225
  6  8 ms      8 ms      7 ms      10.163.251.113
  7  10 ms     8 ms      8 ms      10.119.73.122
  8  12 ms     11 ms     12 ms      72.14.213.20
  9  11 ms     10 ms     10 ms      142.251.227.211
  10 11 ms     12 ms     9 ms      209.85.247.229
  11 11 ms     10 ms     11 ms      maa05s17-in-f4.1e100.net [142.250.77.164]

Trace complete.

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About 2,54,00,00,000 results (0.44 seconds)

Internet speed test

Check your Internet speed in under 30 seconds. We'll collect some anonymous usage **of data**, but may transfer more data on fast connections.

To run the test, you'll be connected to Measurement Lab servers around the world. The test results are shared with them and processed by them in accordance with their privacy policy. Speedtest.net also publishes all test results to its public database. Speedtest.net does not include your IP address and test results, but does include your device information and browser user agent.

About

https://www.speedtest.net

Speedtest by Ookla - The Global Broadband Speed Test

Internet speed test

0.95
Mbps download

67.3
Mbps upload

Server: Chennai

Your Internet connection is very slow.

Your Internet download speed is very low. Web browsing should work, but videos could load slowly.

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