

```
C:\Windows\System32\cmd.exe - iperf3 -s

[ 5] 10.00-10.00 sec 0.00 Bytes 0.00 bits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 5] 0.00-10.00 sec 0.00 Bytes 0.00 bits/sec      sender
[ 5] 0.00-10.00 sec 925 MBytes 776 Mbits/sec      receiver
-----
Server listening on 5201
-----
Accepted connection from 192.168.1.2, port 40618
[ 5] local 192.168.1.2 port 5201 connected to 192.168.1.2 port 40619
[ ID] Interval      Transfer    Bandwidth
[ 5] 0.00-1.01 sec 1.12 MBytes 9.31 Mbits/sec
[ 5] 1.01-2.01 sec 1.25 MBytes 10.5 Mbits/sec
[ 5] 2.01-3.01 sec 1.12 MBytes 9.46 Mbits/sec
[ 5] 3.01-4.00 sec 1.25 MBytes 10.6 Mbits/sec
[ 5] 4.00-5.00 sec 1.12 MBytes 9.41 Mbits/sec
[ 5] 5.00-6.00 sec 1.25 MBytes 10.5 Mbits/sec
[ 5] 6.00-7.01 sec 1.12 MBytes 9.39 Mbits/sec
[ 5] 7.01-8.00 sec 1.25 MBytes 10.5 Mbits/sec
[ 5] 8.00-9.01 sec 1.12 MBytes 9.40 Mbits/sec
[ 5] 9.01-10.01 sec 1.25 MBytes 10.5 Mbits/sec
[ 5] 10.01-10.01 sec 0.00 Bytes 0.00 bits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 5] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec      sender
[ 5] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec      receiver
-----
Server listening on 5201
-----
```

File Explorer sidebar showing navigation pane with folders like Documents, Downloads, Music, Pictures, Videos, Windows (C:), New Volume (E:), New Volume (F:), New Volume (G:), and Network.

```
C:\Windows\System32\cmd.exe

[ 4] 9.00-10.00 sec 104 MBytes 871 Mbits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 4] 0.00-10.00 sec 925 MBytes 776 Mbits/sec      sender
[ 4] 0.00-10.00 sec 925 MBytes 776 Mbits/sec      receiver
-----
iperf Done.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>iperf3 -c 192.168.1.2 -b 10M
Connecting to host 192.168.1.2, port 5201
[ 4] local 192.168.1.2 port 40619 connected to 192.168.1.2 port 5201
[ ID] Interval      Transfer    Bandwidth
[ 4] 0.00-1.01 sec 1.12 MBytes 9.31 Mbits/sec
[ 4] 1.01-2.01 sec 1.25 MBytes 10.5 Mbits/sec
[ 4] 2.01-3.01 sec 1.12 MBytes 9.46 Mbits/sec
[ 4] 3.01-4.00 sec 1.25 MBytes 10.6 Mbits/sec
[ 4] 4.00-5.00 sec 1.12 MBytes 9.41 Mbits/sec
[ 4] 5.00-6.00 sec 1.25 MBytes 10.5 Mbits/sec
[ 4] 6.00-7.01 sec 1.12 MBytes 9.39 Mbits/sec
[ 4] 7.01-8.00 sec 1.25 MBytes 10.5 Mbits/sec
[ 4] 8.00-9.01 sec 1.12 MBytes 9.40 Mbits/sec
[ 4] 9.01-10.01 sec 1.25 MBytes 10.5 Mbits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 4] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec      sender
[ 4] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec      receiver
-----
iperf Done.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>
```

ipperf3.1.1_64

C:\Windows\System32\cmd.exe - iperf3 -s

C:\Users\Jithendar\Downloads\iperf3.1.1_64>iperf3 -c 192.168.1.2 -u

iperf3: error - unable to connect to server: Connection refused

C:\Users\Jithendar\Downloads\iperf3.1.1_64>iperf3 -s

Server listening on 5201

Accepted connection from 192.168.1.2, port 40615

[5] local 192.168.1.2 port 5201 connected to 192.168.1.2 port 40616

[ID] Interval Transfer Bandwidth

[5] 0.00-1.00 sec 91.7 MBytes 756 Mbits/sec

[5] 1.02-2.00 sec 96.9 MBytes 826 Mbits/sec

[5] 2.00-3.00 sec 105 MBytes 884 Mbits/sec

[5] 3.00-4.00 sec 86.9 MBytes 728 Mbits/sec

[5] 4.00-5.00 sec 103 MBytes 866 Mbits/sec

[5] 5.00-6.01 sec 79.2 MBytes 657 Mbits/sec

[5] 6.01-7.02 sec 93.2 MBytes 777 Mbits/sec

[5] 7.02-8.00 sec 87.5 MBytes 747 Mbits/sec

[5] 8.00-9.00 sec 77.4 MBytes 649 Mbits/sec

[5] 9.00-10.00 sec 104 MBytes 869 Mbits/sec

[5] 10.00-10.00 sec 0.00 Bytes 0.00 bits/sec

[ID] Interval Transfer Bandwidth

[5] 0.00-10.00 sec 0.00 Bytes 0.00 bits/sec

[5] 0.00-10.00 sec 925 MBytes 776 Mbits/sec

Server listening on 5201

Documents

Downloads

Music

Pictures

Videos

Windows (C:)

New Volume (E:)

New Volume (F:)

New Volume (G:)

Network

2 items |

C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.19045.4412]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>iperf3 -c 192.168.1.2

Connecting to host 192.168.1.2, port 5201

[4] local 192.168.1.2 port 40616 connected to 192.168.1.2 port 5201

[ID] Interval Transfer Bandwidth

[4] 0.00-1.02 sec 91.9 MBytes 758 Mbits/sec

[4] 1.02-2.00 sec 97.4 MBytes 830 Mbits/sec

[4] 2.00-3.00 sec 105 MBytes 881 Mbits/sec

[4] 3.00-4.00 sec 86.9 MBytes 728 Mbits/sec

[4] 4.00-5.00 sec 103 MBytes 868 Mbits/sec

[4] 5.00-6.01 sec 79.0 MBytes 655 Mbits/sec

[4] 6.01-7.02 sec 93.2 MBytes 777 Mbits/sec

[4] 7.02-8.00 sec 87.5 MBytes 747 Mbits/sec

[4] 8.00-9.00 sec 77.4 MBytes 650 Mbits/sec

[4] 9.00-10.00 sec 104 MBytes 871 Mbits/sec

[ID] Interval Transfer Bandwidth

[4] 0.00-10.00 sec 925 MBytes 776 Mbits/sec

[4] 0.00-10.00 sec 925 MBytes 776 Mbits/sec

iperf Done.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>

33°C Sunny

17:29

07-06-2024

```
C:\Windows\System32\cmd.exe - iperf3 -s
[ 5] 9.01-10.01 sec 1.25 MBytes 10.5 Mbits/sec
[ 5] 10.01-10.01 sec 0.00 Bytes 0.00 bits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 5] 0.00-10.01 sec 0.00 Bytes 0.00 bits/sec      sender
[ 5] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec     receiver
-----
Server listening on 5201
-----
Accepted connection from 192.168.1.2, port 40621
[ 5] local 192.168.1.2 port 5201 connected to 192.168.1.2 port 60102
[ ID] Interval      Transfer    Bandwidth    Jitter    Lost/Totl  Datagrams
[ 5] 0.00-1.00 sec 1.09 MBytes 9.07 Mbits/sec 0.042 ms 0/139 (0%)
[ 5] 1.00-2.01 sec 1.20 MBytes 9.99 Mbits/sec 0.047 ms 0/153 (0%)
[ 5] 2.01-3.00 sec 1.20 MBytes 10.1 Mbits/sec 0.048 ms 0/154 (0%)
[ 5] 3.00-4.02 sec 1.19 MBytes 9.83 Mbits/sec 0.058 ms 0/152 (0%)
[ 5] 4.02-5.01 sec 1.19 MBytes 10.1 Mbits/sec 0.062 ms 0/152 (0%)
[ 5] 5.01-6.00 sec 1.20 MBytes 10.2 Mbits/sec 0.045 ms 0/154 (0%)
[ 5] 6.00-7.01 sec 1.20 MBytes 9.95 Mbits/sec 0.052 ms 0/153 (0%)
[ 5] 7.01-8.01 sec 1.16 MBytes 9.80 Mbits/sec 0.037 ms 0/149 (0%)
[ 5] 8.01-9.01 sec 1.20 MBytes 10.1 Mbits/sec 0.044 ms 0/154 (0%)
[ 5] 9.01-10.01 sec 1.20 MBytes 9.95 Mbits/sec 0.038 ms 0/153 (0%)
[ 5] 10.01-10.02 sec 0.00 Bytes 0.00 bits/sec 0.038 ms 0/0 (nan%)
-----
[ ID] Interval      Transfer    Bandwidth    Jitter    Lost/Totl  Datagrams
[ 5] 0.00-10.02 sec 0.00 Bytes 0.00 bits/sec 0.038 ms 0/1513 (0%)
-----
Server listening on 5201
-----
```

```
C:\Windows\System32\cmd.exe
[ 4] 9.01-10.01 sec 1.25 MBytes 10.5 Mbits/sec
-----
[ ID] Interval      Transfer    Bandwidth
[ 4] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec      sender
[ 4] 0.00-10.01 sec 11.9 MBytes 9.95 Mbits/sec     receiver
-----
iperf Done.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>iperf3 -c 192.168.1.2 -u -b 10M
Connecting to host 192.168.1.2, port 5201
[ 4] local 192.168.1.2 port 60102 connected to 192.168.1.2 port 5201
[ ID] Interval      Transfer    Bandwidth    Total Datagrams
[ 4] 0.00-1.00 sec 1.09 MBytes 9.08 Mbits/sec 139
[ 4] 1.00-2.01 sec 1.20 MBytes 9.99 Mbits/sec 153
[ 4] 2.01-3.00 sec 1.20 MBytes 10.1 Mbits/sec 154
[ 4] 3.00-4.02 sec 1.19 MBytes 9.83 Mbits/sec 152
[ 4] 4.02-5.01 sec 1.19 MBytes 10.1 Mbits/sec 152
[ 4] 5.01-6.00 sec 1.20 MBytes 10.2 Mbits/sec 154
[ 4] 6.00-7.01 sec 1.20 MBytes 9.95 Mbits/sec 153
[ 4] 7.01-8.01 sec 1.16 MBytes 9.79 Mbits/sec 149
[ 4] 8.01-9.00 sec 1.20 MBytes 10.1 Mbits/sec 154
[ 4] 9.00-10.01 sec 1.20 MBytes 9.95 Mbits/sec 153
-----
[ ID] Interval      Transfer    Bandwidth    Jitter    Lost/Totl  Datagrams
[ 4] 0.00-10.01 sec 11.8 MBytes 9.90 Mbits/sec 0.038 ms 0/1513 (0%)
[ 4] Sent 1513 datagrams

iperf Done.

C:\Users\Jithendar\Downloads\iperf3.1.1_64>
```