

Assignment 5

iperf test:

```
ubuntu@ubuntu:~/CWM-ProgNets/scripts$ iperf -c 169.254.21.80 -i 1 -t 10
-----
Client connecting to 169.254.21.80, TCP port 5001
TCP window size: 85.0 KByte (default)
-----
[  1] local 169.254.46.161 port 37860 connected with 169.254.21.80 port 5001
[ ID] Interval           Transfer     Bandwidth
[  1] 0.0000-1.0000 sec    231 KBytes  1.89 Mbits/sec
[  1] 1.0000-2.0000 sec    384 KBytes  3.15 Mbits/sec
[  1] 2.0000-3.0000 sec    256 KBytes  2.10 Mbits/sec
[  1] 3.0000-4.0000 sec    256 KBytes  2.10 Mbits/sec
[  1] 4.0000-5.0000 sec    384 KBytes  3.15 Mbits/sec
[  1] 5.0000-6.0000 sec    244 KBytes  2.00 Mbits/sec
[  1] 6.0000-7.0000 sec    256 KBytes  2.10 Mbits/sec
[  1] 7.0000-8.0000 sec    256 KBytes  2.10 Mbits/sec
[  1] 8.0000-9.0000 sec    384 KBytes  3.15 Mbits/sec
[  1] 9.0000-10.0000 sec   256 KBytes  2.10 Mbits/sec
[  1] 10.0000-10.5037 sec   128 KBytes  2.08 Mbits/sec
[  1] 0.0000-10.5037 sec   2.96 MBytes  2.37 Mbits/sec
```

Ping test:

```
ubuntu@ubuntu:~/CWM-ProgNets/scripts$ ping 169.254.21.80
PING 169.254.21.80 (169.254.21.80) 56(84) bytes of data:
64 bytes from 169.254.21.80: icmp_seq=1 ttl=63 time=1.90 ms
64 bytes from 169.254.21.80: icmp_seq=2 ttl=63 time=2.13 ms
64 bytes from 169.254.21.80: icmp_seq=3 ttl=63 time=1.90 ms
64 bytes from 169.254.21.80: icmp_seq=4 ttl=63 time=1.92 ms
64 bytes from 169.254.21.80: icmp_seq=5 ttl=63 time=2.13 ms
64 bytes from 169.254.21.80: icmp_seq=6 ttl=63 time=2.15 ms
64 bytes from 169.254.21.80: icmp_seq=7 ttl=63 time=1.98 ms
64 bytes from 169.254.21.80: icmp_seq=8 ttl=63 time=2.08 ms
64 bytes from 169.254.21.80: icmp_seq=9 ttl=63 time=2.12 ms
^C
--- 169.254.21.80 ping statistics ---
9 packets transmitted, 9 received, 0% packet loss, time 8011ms
rtt min/avg/max/mdev = 1.901/2.033/2.146/0.101 ms
```