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NETSTAT -A

```
pc-26@pop-os: ~  
pc-26@pop-os:~$ netstat -an  
Active Internet connections (servers and established)  
Proto Recv-Q Send-Q Local Address           Foreign Address         State  
tcp        0      0 127.0.0.1:631           0.0.0.0:*                LISTEN  
tcp        0      0 127.0.0.53:53           0.0.0.0:*                LISTEN  
tcp        0      0 10.1.135.68:39638       34.107.243.93:443       ESTABLISHED  
tcp        0      0 10.1.135.68:45782       151.101.65.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:52178       151.101.1.91:443        ESTABLISHED  
tcp        0      0 10.1.135.68:45778       151.101.65.91:443       ESTABLISHED  
tcp        0 354    10.1.135.68:50652       18.228.202.30:4460      FIN_WAIT1  
tcp        0      0 10.1.135.68:36416       151.101.129.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:36392       151.101.129.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:54994       10.1.142.76:10641       ESTABLISHED  
tcp        0      0 10.1.135.68:52188       151.101.1.91:443        ESTABLISHED  
tcp        0      0 10.1.135.68:46990       151.101.141.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:46950       151.101.141.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:53046       52.12.180.143:443       TIME_WAIT  
tcp        0      0 10.1.135.68:57576       10.1.142.76:21          ESTABLISHED  
tcp        0      0 10.1.135.68:45810       151.101.65.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:52964       182.176.154.64:80       ESTABLISHED  
tcp        0      0 10.1.135.68:46972       151.101.141.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:45794       151.101.65.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:47000       151.101.141.91:443       ESTABLISHED  
tcp        0      0 10.1.135.68:46994       151.101.141.91:443       ESTABLISHED
```

```
pc-26@pop-os:~$ sudo lsof -i -P -n | grep LISTEN  
[sudo] password for pc-26:  
systemd-r  666 systemd-resolve    14u  IPv4    2505      0t0  TCP 127.0.0.53:53 (LISTEN)  
cupsd      856          root        6u  IPv6   12690      0t0  TCP [::1]:631 (LISTEN)  
cupsd      856          root        7u  IPv4   12691      0t0  TCP 127.0.0.1:631 (LISTEN)  
apache2    1013          root        4u  IPv6   1645      0t0  TCP *:80 (LISTEN)  
apache2    1014      www-data    4u  IPv6   1645      0t0  TCP *:80 (LISTEN)  
apache2    1015      www-data    4u  IPv6   1645      0t0  TCP *:80 (LISTEN)  
pc-26@pop-os:~$
```

Successful Ping with 10.1.134.60

```
pc-26@pop-os: ~$ ping 10.1.134.60
PING 10.1.134.60 (10.1.134.60) 56(84) bytes of data.
64 bytes from 10.1.134.60: icmp_seq=1 ttl=64 time=643 ms
64 bytes from 10.1.134.60: icmp_seq=2 ttl=64 time=452 ms
64 bytes from 10.1.134.60: icmp_seq=3 ttl=64 time=371 ms
64 bytes from 10.1.134.60: icmp_seq=4 ttl=64 time=1160 ms
64 bytes from 10.1.134.60: icmp_seq=5 ttl=64 time=419 ms
64 bytes from 10.1.134.60: icmp_seq=7 ttl=64 time=1742 ms
64 bytes from 10.1.134.60: icmp_seq=8 ttl=64 time=773 ms
64 bytes from 10.1.134.60: icmp_seq=9 ttl=64 time=319 ms
64 bytes from 10.1.134.60: icmp_seq=10 ttl=64 time=716 ms
64 bytes from 10.1.134.60: icmp_seq=11 ttl=64 time=241 ms
64 bytes from 10.1.134.60: icmp_seq=12 ttl=64 time=517 ms
64 bytes from 10.1.134.60: icmp_seq=13 ttl=64 time=342 ms
64 bytes from 10.1.134.60: icmp_seq=14 ttl=64 time=1152 ms
64 bytes from 10.1.134.60: icmp_seq=15 ttl=64 time=128 ms
64 bytes from 10.1.134.60: icmp_seq=16 ttl=64 time=188 ms
64 bytes from 10.1.134.60: icmp_seq=17 ttl=64 time=269 ms
64 bytes from 10.1.134.60: icmp_seq=18 ttl=64 time=173 ms
64 bytes from 10.1.134.60: icmp_seq=19 ttl=64 time=2268 ms
64 bytes from 10.1.134.60: icmp_seq=21 ttl=64 time=206 ms
64 bytes from 10.1.134.60: icmp_seq=22 ttl=64 time=1100 ms
64 bytes from 10.1.134.60: icmp_seq=23 ttl=64 time=55.2 ms
64 bytes from 10.1.134.60: icmp_seq=24 ttl=64 time=1262 ms
```