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Cyber Security 32
CY331 LAB
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NETSTAT -A


```
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 (L
ISTEN)
cupsd      856          root      6u  IPv6  12690      0t0  TCP [::1]:631 (LISTE
N)
cupsd      856          root      7u  IPv4  12691      0t0  TCP 127.0.0.1:631 (L
ISTEN)
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