

LAB REPORT EMT 2390L – OL76

(OPERATING SYSTEM LABORATORY)

LAB #10

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Date: 5/14/21

Linux

```
@DESKTOP-U16R768:~$ ping www.google.com
PING www.google.com (172.217.11.36) 56(84) bytes of data.
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=1 ttl=116 time=16.1 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=2 ttl=116 time=13.9 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=3 ttl=116 time=12.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=4 ttl=116 time=13.2 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=5 ttl=116 time=13.8 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=6 ttl=116 time=12.3 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=7 ttl=116 time=14.6 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=8 ttl=116 time=11.7 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=9 ttl=116 time=12.3 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=10 ttl=116 time=11.4 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=11 ttl=116 time=13.2 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=12 ttl=116 time=18.7 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=13 ttl=116 time=12.4 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=14 ttl=116 time=14.8 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=15 ttl=116 time=13.2 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=16 ttl=116 time=12.7 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=17 ttl=116 time=21.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=18 ttl=116 time=12.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=19 ttl=116 time=15.9 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=20 ttl=116 time=16.9 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=21 ttl=116 time=12.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=22 ttl=116 time=13.8 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=23 ttl=116 time=12.2 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=24 ttl=116 time=12.7 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=25 ttl=116 time=12.4 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=26 ttl=116 time=13.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=27 ttl=116 time=12.8 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=28 ttl=116 time=22.3 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=29 ttl=116 time=15.1 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=30 ttl=116 time=13.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=31 ttl=116 time=13.0 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=32 ttl=116 time=12.6 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=33 ttl=116 time=17.7 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=34 ttl=116 time=14.3 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=35 ttl=116 time=12.4 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=36 ttl=116 time=13.1 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=37 ttl=116 time=11.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=38 ttl=116 time=26.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=39 ttl=116 time=22.2 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=40 ttl=116 time=19.1 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=41 ttl=116 time=14.0 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=42 ttl=116 time=15.5 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp seq=43 ttl=116 time=13.0 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=44 ttl=116 time=14.4 ms
64 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=45 ttl=116 time=12.0 ms
54 bytes from lga25s61-in-f4.1e100.net (172.217.11.36): icmp_seq=46 ttl=116 time=13.7 ms
```

```
PING e13678.dscb.akamaiedge.net (23.41.190.211) 56(84) bytes of data.

64 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=1 ttl=56 time=15.0 ms

65 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=2 ttl=56 time=12.0 ms

66 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=3 ttl=56 time=12.0 ms

67 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=3 ttl=56 time=12.7 ms

68 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=4 ttl=56 time=12.7 ms

69 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=5 ttl=56 time=13.5 ms

60 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=7 ttl=56 time=15.3 ms

61 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=8 ttl=56 time=15.3 ms

62 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=8 ttl=56 time=12.7 ms

63 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=8 ttl=56 time=13.3 ms

64 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=9 ttl=56 time=15.1 ms

65 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=11 ttl=56 time=15.1 ms

66 bytes from a23-41-190-211.deploy.static.akamaitechnologies.com (23.41.190.211): icmp_seq=11 ttl=56 time=13.9 ms
```

```
PING star-mini.c10r.facebook.com (157.240.241.35) 56(84) bytes of data.

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=1 ttl=52 time=22.5 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=2 ttl=52 time=13.5 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=3 ttl=52 time=14.4 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=4 ttl=52 time=13.8 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=5 ttl=52 time=13.5 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=6 ttl=52 time=12.4 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=7 ttl=52 time=12.4 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=8 ttl=52 time=13.9 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=8 ttl=52 time=12.6 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=10 ttl=52 time=12.6 ms

54 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=11 ttl=52 time=12.6 ms

55 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=11 ttl=52 time=12.6 ms

55 bytes from edge-star-mini-shv-02-lga3.facebook.com (157.240.241.35): icmp_seq=11 ttl=52 time=12.6 ms
```

```
oujaroy@DESKTOP-U16R768:~$ ping www.linkedin.com
PING l-0005.l-msedge.net (13.107.42.14) 56(84) bytes of data.
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=1 ttl=119 time=14.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=2 ttl=119 time=13.7 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=3 ttl=119 time=14.0 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=4 ttl=119 time=12.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=5 ttl=119 time=23.0 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=6 ttl=119 time=11.9 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=7 ttl=119 time=11.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=8 ttl=119 time=13.5 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=9 ttl=119 time=13.0 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=10 ttl=119 time=13.1 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=11 ttl=119 time=12.1 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=12 ttl=119 time=14.1 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=13 ttl=119 time=12.5 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=14 ttl=119 time=13.3 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=15 ttl=119 time=18.5 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=16 ttl=119 time=12.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=17 ttl=119 time=14.6 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp seq=18 ttl=119 time=15.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=19 ttl=119 time=12.9 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=20 ttl=119 time=14.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp seq=21 ttl=119 time=14.2 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=22 ttl=119 time=14.0 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp_seq=23 ttl=119 time=16.0 ms
64 bytes from 13.107.42.14 (13.107.42.14): icmp seq=24 ttl=119 time=12.5 ms
```

```
PING e244.dscx.akamaiedge.net (23.201.24.83) 56(84) bytes of data.

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=1 ttl=56 time=15.7 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=2 ttl=56 time=13.6 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=2 ttl=56 time=12.4 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=3 ttl=56 time=12.4 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=4 ttl=56 time=13.0 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=5 ttl=56 time=14.2 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=7 ttl=56 time=13.0 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=8 ttl=56 time=14.5 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=8 ttl=56 time=14.5 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=8 ttl=56 time=14.5 ms

64 bytes from a23-201-24-83.deploy.static.akamaitechnologies.com (23.201.24.83): icmp_seq=9 ttl=56 time=23.0 ms
```

2)

```
Tracing route to www.google.com [172.217.11.36]
over a maximum of 30 hops:
  1
        2 ms
                 1 ms
                           1 ms
                                 openrg.home [192.168.1.1]
  2
        9 ms
                 9 ms
                           9 ms
                                 10.240.186.117
  3
                                 ubr102-ge1-0-1.cmts.bynnnj.cv.net [67.59.245.138]
       11 ms
                21 ms
                          10 ms
  4
       10 ms
                 9 ms
                          10 ms
                                 ool-4353e118.dyn.optonline.net [67.83.225.24]
  5
       10 ms
                 9 ms
                          13 ms
                                 67.59.239.99
  6
       13 ms
                          11 ms
                                 451be0d6.cst.lightpath.net [65.19.120.214]
                11 ms
  7
                                 72.14.215.203
       12 ms
                12 ms
                          11 ms
 8
       14 ms
                          19 ms
                                 108.170.225.2
                14 ms
 9
                                 172.253.69.219
       14 ms
                12 ms
                          11 ms
 10
                                 lga25s61-in-f4.1e100.net [172.217.11.36]
       14 ms
                12 ms
                          21 ms
Trace complete.
```

```
Tracing route to e13678.dscb.akamaiedge.net [23.41.190.211]
over a maximum of 30 hops:
        2 ms
                 1 ms
                          1 ms openrg.home [192.168.1.1]
                                10.240.186.117
       15 ms
                10 ms
                         14 ms
                                67.59.232.140
       13 ms
                10 ms
                          9 ms
       18 ms
                11 ms
                         11 ms
                                ool-4353e11e.dyn.optonline.net [67.83.225.30]
 5
       11 ms
                17 ms
                                65.19.121.183
                         10 ms
 6
       14 ms
                                bthpnygr0sw.cv.net [65.19.113.1]
                12 ms
                         14 ms
       16 ms
                12 ms
                         11 ms
                                24.157.15.173
 8
                                 Request timed out.
       13 ms
                11 ms
                         11 ms a23-41-190-211.deploy.static.akamaitechnologies.com [23.41.190.211]
Trace complete.
```

Active Connections			
Proto	Local Address	Foreign Address	State
TCP	0.0.0.0:135	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:445	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:2343	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:3580	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:5040	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:8733	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49664	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49665	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49666	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49667	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49668	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:49696	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:59110	DESKTOP-U16R768:0	LISTENING
TCP	0.0.0.0:59111	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:5354	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12025	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12110	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12119	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12143	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12465	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12563	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12993	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:12995	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:18171	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:27275	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:49675	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:49675	DESKTOP-U16R768:49687	ESTABLISHED
TCP	127.0.0.1:49675	DESKTOP-U16R768:49688	ESTABLISHED
TCP	127.0.0.1:49675	DESKTOP-U16R768:49689	ESTABLISHED
TCP	127.0.0.1:49675	DESKTOP-U16R768:49690	ESTABLISHED
TCP	127.0.0.1:49675	DESKTOP-U16R768:49695	ESTABLISHED
TCP	127.0.0.1:49681	DESKTOP-U16R768:0	LISTENING
TCP	127.0.0.1:49687	DESKTOP-U16R768:49675	ESTABLISHED
TCP	127.0.0.1:49688	DESKTOP-U16R768:49675	ESTABLISHED
TCP	127.0.0.1:49689	DESKTOP-U16R768:49675	ESTABLISHED
TCP	127.0.0.1:49690	DESKTOP-U16R768:49675	ESTABLISHED
TCP	127.0.0.1:49695	DESKTOP-U16R768:49675	ESTABLISHED
TCP	127.0.0.1:49698	DESKTOP-U16R768:49699	ESTABLISHED
TCP	127.0.0.1:49699	DESKTOP-U16R768:49698	ESTABLISHED
TCP	127.0.0.1:49700	DESKTOP-U16R768:49701	ESTABLISHED
TCP	127.0.0.1:49701	DESKTOP-U16R768:49700	ESTABLISHED

```
Interface List
 5...00 ff 4b 26 b5 dd .....TAP-Windows Adapter V9
15...b4 69 21 02 77 be .....Microsoft Wi-Fi Direct Virtual Adapter
 9...b6 69 21 02 77 bd .....Microsoft Wi-Fi Direct Virtual Adapter #2
 4...b4 69 21 02 77 bd ......Intel(R) Dual Band Wireless-AC 7265
 1.....Software Loopback Interface 1
 -----
[Pv4 Route Table
Active Routes:
Network Destination
                                                      Interface Metric
                        Netmask
                                         Gateway
                                     192.168.1.1
         0.0.0.0
                         0.0.0.0
                                                     192.168.1.6
                                                                     35
       127.0.0.0
                       255.0.0.0
                                        On-link
                                                       127.0.0.1
                                                                    331
       127.0.0.1 255.255.255.255
                                        On-link
                                                       127.0.0.1
                                                                    331
 127.255.255.255 255.255.255.255
                                        On-link
                                                       127.0.0.1
                                                                    331
                   255.255.255.0
     192.168.1.0
                                        On-link
                                                     192.168.1.6
                                                                    291
     192.168.1.6 255.255.255.255
                                        On-link
                                                     192.168.1.6
                                                                    291
   192.168.1.255 255.255.255.255
                                        On-link
                                                     192.168.1.6
                                                                    291
       224.0.0.0
                                        On-link
                                                                    331
                       240.0.0.0
                                                       127.0.0.1
       224.0.0.0
                       240.0.0.0
                                        On-link
                                                     192.168.1.6
                                                                    291
 255.255.255.255 255.255.255
                                        On-link
                                                       127.0.0.1
                                                                    331
 255.255.255.255 255.255.255
                                        On-link
                                                     192.168.1.6
                                                                    291
ersistent Routes:
 None
[Pv6 Route Table
ctive Routes:
If Metric Network Destination
                                 Gateway
 1
      331 ::1/128
                                 On-link
 4
      291 fd4b:8d38:69ba:1::/64
                                 On-link
      291 fd4b:8d38:69ba:1::/64
                                 fe80::a3e:5dff:feb7:183b
 4
      291 fd4b:8d38:69ba:1:6c03:6035:1cfa:ce42/128
                                 On-link
      291 fd4b:8d38:69ba:1:a461:e3f9:811:91c7/128
                                 On-link
 4
      291 fe80::/64
                                 On-link
      291 fe80::6c03:6035:1cfa:ce42/128
                                 On-link
      331 ff00::/8
                                 On-link
      291 ff00::/8
                                 On-link
```

4)

- a) FileZilla (https://filezilla-project.org/)
- b) **LFTP** (http://lftp.yar.ru/)
- c) **gFTP** (https://www.gftp.org/)
- d) **NcFTP** (http://ncftp.com/)
- e) **Kasablanca** (http://kasablanca.berlios.de/download.html)

```
Windows IP Configuration
Unknown adapter Local Area Connection:
  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* 2:
  Media State . . . . . . . . : Media disconnected
  Connection-specific DNS Suffix .:
Wireless LAN adapter Wi-Fi:
  Connection-specific DNS Suffix . : home
  IPv6 Address. . . . . . . . : fd4b:8d38:69ba:1:6c03:6035:1cfa:ce42
  Temporary IPv6 Address. . . . . : fd4b:8d38:69ba:1:a461:e3f9:811:91c7
  Link-local IPv6 Address . . . . : fe80::6c03:6035:1cfa:ce42%4
  IPv4 Address. . . . . . . . . : 192.168.1.6
  Subnet Mask . . . . . . . . . : 255.255.255.0
  Default Gateway . . . . . . . : 192.168.1.1
```