Microsoft Windows [Version 10.0.19041.450]

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C:\Users\Shah Parshwa Prakash>ping -n 10 -l 64 amazon.in

Pinging amazon.in [52.95.116.115] with 64 bytes of data:

Reply from 52.95.116.115: bytes=64 time=211ms TTL=224

Reply from 52.95.116.115: bytes=64 time=143ms TTL=224

Reply from 52.95.116.115: bytes=64 time=144ms TTL=224

Reply from 52.95.116.115: bytes=64 time=144ms TTL=224

Reply from 52.95.116.115: bytes=64 time=143ms TTL=224

Reply from 52.95.116.115: bytes=64 time=143ms TTL=224

Reply from 52.95.116.115: bytes=64 time=143ms TTL=224

Reply from 52.95.116.115: bytes=64 time=144ms TTL=224

Reply from 52.95.116.115: bytes=64 time=144ms TTL=224

Reply from 52.95.116.115: bytes=64 time=143ms TTL=224

Ping statistics for 52.95.116.115:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 143ms, Maximum = 211ms, Average = 150ms

C:\Users\Shah Parshwa Prakash>ping -n 10 -l 100 amazon.in

Pinging amazon.in [52.95.116.115] with 100 bytes of data:

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=145ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Reply from 52.95.116.115: bytes=100 time=144ms TTL=224

Reply from 52.95.116.115: bytes=100 time=143ms TTL=224

Ping statistics for 52.95.116.115:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 143ms, Maximum = 145ms, Average = 143ms

C:\Users\Shah Parshwa Prakash>ping -n 10 -l 500 amazon.in

Pinging amazon.in [52.95.116.115] with 500 bytes of data:

Reply from 52.95.116.115: bytes=500 time=144ms TTL=224

Reply from 52.95.116.115: bytes=500 time=144ms TTL=224

Reply from 52.95.116.115: bytes=500 time=144ms TTL=224

Reply from 52.95.116.115: bytes=500 time=151ms TTL=224

Reply from 52.95.116.115: bytes=500 time=144ms TTL=224

Reply from 52.95.116.115: bytes=500 time=145ms TTL=224

Reply from 52.95.116.115: bytes=500 time=143ms TTL=224

Reply from 52.95.116.115: bytes=500 time=146ms TTL=224

Reply from 52.95.116.115: bytes=500 time=144ms TTL=224

Reply from 52.95.116.115: bytes=500 time=143ms TTL=224

Ping statistics for 52.95.116.115:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 143ms, Maximum = 151ms, Average = 144ms

C:\Users\Shah Parshwa Prakash>ping -n 10 -l 1000 amazon.in

Pinging amazon.in [52.95.116.115] with 1000 bytes of data:

Reply from 52.95.116.115: bytes=1000 time=144ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=146ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=148ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=148ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=149ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=145ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=144ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=147ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=144ms TTL=224

Reply from 52.95.116.115: bytes=1000 time=144ms TTL=224

Ping statistics for 52.95.116.115:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 144ms, Maximum = 149ms, Average = 145ms

C:\Users\Shah Parshwa Prakash>ping -n 10 -l 1400 amazon.in

Pinging amazon.in [52.95.116.115] with 1400 bytes of data:

Reply from 52.95.116.115: bytes=1400 time=145ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=153ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=145ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=145ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=144ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=147ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=148ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=145ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=147ms TTL=224

Reply from 52.95.116.115: bytes=1400 time=145ms TTL=224

Ping statistics for 52.95.116.115:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 144ms, Maximum = 153ms, Average = 146ms

C:\Users\Shah Parshwa Prakash>ping -n 10 -l 1400 google.com

Pinging google.com [216.58.203.142] with 1400 bytes of data:

Reply from 216.58.203.142: bytes=68 (sent 1400) time=527ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=3ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=5ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=2ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=3ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=12ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=3ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=7ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=4ms TTL=118

Reply from 216.58.203.142: bytes=68 (sent 1400) time=2ms TTL=118

Ping statistics for 216.58.203.142:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 2ms, Maximum = 527ms, Average = 56ms

C:\Users\Shah Parshwa Prakash>ping www.uw.edu

Pinging www.washington.edu [128.95.155.198] with 32 bytes of data:

Reply from 128.95.155.198: bytes=32 time=370ms TTL=45

Reply from 128.95.155.198: bytes=32 time=252ms TTL=45

Reply from 128.95.155.198: bytes=32 time=252ms TTL=45

Reply from 128.95.155.198: bytes=32 time=241ms TTL=45

Ping statistics for 128.95.155.198:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 241ms, Maximum = 370ms, Average = 278ms

C:\Users\Shah Parshwa Prakash>ping www.cornell.edu

Pinging ucomm-gw1.cornell.media3.us [20.42.25.107] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 20.42.25.107:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\Shah Parshwa Prakash>ping www.cornell.edu

Pinging ucomm-gw1.cornell.media3.us [20.42.25.107] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 20.42.25.107:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\Shah Parshwa Prakash>ping berkeley.edu

Pinging berkeley.edu [35.163.72.93] with 32 bytes of data:

Request timed out.

Reply from 35.163.72.93: bytes=32 time=257ms TTL=32

Reply from 35.163.72.93: bytes=32 time=257ms TTL=32

Reply from 35.163.72.93: bytes=32 time=257ms TTL=32

Ping statistics for 35.163.72.93:

Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),

Approximate round trip times in milli-seconds:

Minimum = 257ms, Maximum = 257ms, Average = 257ms

C:\Users\Shah Parshwa Prakash>ping berkeley.edu

Pinging berkeley.edu [35.163.72.93] with 32 bytes of data:

Reply from 35.163.72.93: bytes=32 time=257ms TTL=32

Reply from 35.163.72.93: bytes=32 time=263ms TTL=32

Reply from 35.163.72.93: bytes=32 time=257ms TTL=32

Reply from 35.163.72.93: bytes=32 time=258ms TTL=32

Ping statistics for 35.163.72.93:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 257ms, Maximum = 263ms, Average = 258ms

C:\Users\Shah Parshwa Prakash>ping www.uchicago.edu

Pinging wsee2.elb.uchicago.edu [54.89.29.50] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 54.89.29.50:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\Shah Parshwa Prakash>ping www.uchicago.edu

Pinging wsee2.elb.uchicago.edu [54.89.29.50] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 54.89.29.50:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\Shah Parshwa Prakash>ping www.ox.ac.uk

Pinging www.ox.ac.uk [151.101.130.133] with 32 bytes of data:

Reply from 151.101.130.133: bytes=32 time=137ms TTL=60

Reply from 151.101.130.133: bytes=32 time=7ms TTL=60

Reply from 151.101.130.133: bytes=32 time=5ms TTL=60

Reply from 151.101.130.133: bytes=32 time=5ms TTL=60

Ping statistics for 151.101.130.133:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 5ms, Maximum = 137ms, Average = 38ms

C:\Users\Shah Parshwa Prakash>ping www.u-tokyo.ac.jp

Pinging www.u-tokyo.ac.jp [210.152.243.234] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Reply from 192.168.1.1: Destination net unreachable.

Ping statistics for 210.152.243.234:

Packets: Sent = 4, Received = 1, Lost = 3 (75% loss),

C:\Users\Shah Parshwa Prakash>ping www.u-tokyo.ac.jp

Pinging www.u-tokyo.ac.jp [210.152.243.234] with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 210.152.243.234:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\Shah Parshwa Prakash>tracert ee.iitb.ac.in

Unable to resolve target system name ee.iitb.ac.in.

C:\Users\Shah Parshwa Prakash>tracert iitb.ac.in

Tracing route to iitb.ac.in [103.21.127.114]

over a maximum of 30 hops:

1 322 ms 1 ms 8 ms 192.168.1.1

2 79 ms 6 ms 14 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 75 ms 2 ms \* 103.27.170.25

5 75 ms 4 ms 3 ms aipl-49-65-179-202.ankhnet.net [202.179.65.49]

6 80 ms 4 ms 4 ms 218.100.48.78

7 106 ms 5 ms \* 115.110.234.170.static.Mumbai.vsnl.net.in [115.110.234.170]

8 \* \* \* Request timed out.

9 \* \* \* Request timed out.

10 \* \* \* Request timed out.

11 \* \* \* Request timed out.

12 \* \* \* Request timed out.

13 \* \* \* Request timed out.

14 \* \* \* Request timed out.

15 \* \* \* Request timed out.

16 \* \* \* Request timed out.

17 ^C

C:\Users\Shah Parshwa Prakash>tracert iitb.ac.in -h 10

Usage: tracert [-d] [-h maximum\_hops] [-j host-list] [-w timeout]

[-R] [-S srcaddr] [-4] [-6] target\_name

Options:

-d Do not resolve addresses to hostnames.

-h maximum\_hops Maximum number of hops to search for target.

-j host-list Loose source route along host-list (IPv4-only).

-w timeout Wait timeout milliseconds for each reply.

-R Trace round-trip path (IPv6-only).

-S srcaddr Source address to use (IPv6-only).

-4 Force using IPv4.

-6 Force using IPv6.

C:\Users\Shah Parshwa Prakash>tracert -h 10 iitb.ac.in

Tracing route to iitb.ac.in [103.21.127.114]

over a maximum of 10 hops:

1 1 ms <1 ms 1 ms 192.168.1.1

2 2 ms 1 ms \* customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 4 ms 3 ms \* 103.27.170.25

5 7 ms 3 ms 4 ms aipl-49-65-179-202.ankhnet.net [202.179.65.49]

6 4 ms \* 3 ms 218.100.48.78

7 14 ms 4 ms \* 115.110.234.170.static.Mumbai.vsnl.net.in [115.110.234.170]

8 \* \* \* Request timed out.

9 \* \* \* Request timed out.

10 \* \* \* Request timed out.

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert -h 10 mscs.mu.edu

Tracing route to mscs.mu.edu [134.48.4.5]

over a maximum of 10 hops:

1 269 ms <1 ms <1 ms 192.168.1.1

2 2 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 71 ms 5 ms 2 ms customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 70 ms 4 ms \* 182.73.178.125

6 265 ms 199 ms 199 ms 182.79.222.233

7 262 ms 198 ms 201 ms core1.nyc4.he.net [198.32.118.57]

8 287 ms 221 ms \* 100ge2-1.core2.chi1.he.net [184.104.193.173]

9 \* \* \* Request timed out.

10 290 ms 226 ms 223 ms r-222wwash-isp-ae6-3926.wiscnet.net [140.189.8.126]

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert mscs.mu.edu

Tracing route to mscs.mu.edu [134.48.4.5]

over a maximum of 30 hops:

1 1 ms <1 ms <1 ms 192.168.1.1

2 2 ms 4 ms \* customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 3 ms 3 ms \* customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 3 ms 3 ms \* 182.73.178.125

6 201 ms 201 ms 199 ms 182.79.222.233

7 202 ms 201 ms 201 ms core1.nyc4.he.net [198.32.118.57]

8 230 ms 221 ms \* 100ge2-1.core2.chi1.he.net [184.104.193.173]

9 \* \* \* Request timed out.

10 225 ms 224 ms 230 ms r-222wwash-isp-ae6-3926.wiscnet.net [140.189.8.126]

11 306 ms 224 ms 224 ms r-milwaukeeci-809-isp-ae3-0.wiscnet.net [140.189.8.230]

12 290 ms 224 ms 224 ms MarquetteUniv.site.wiscnet.net [216.56.1.202]

13 291 ms 224 ms 224 ms 134.48.10.27

14 \* \* \* Request timed out.

15 \* \* \* Request timed out.

16 \* \* \* Request timed out.

17 \* \* \* Request timed out.

18 \* \* \* Request timed out.

19 \* \* \* Request timed out.

20 \* \* \* Request timed out.

21 \* \* \* Request timed out.

22 \* \* \* Request timed out.

23 \* \* \* Request timed out.

24 \* \* \* Request timed out.

25 \* \* \* Request timed out.

26 \* \* \* Request timed out.

27 \* \* \* Request timed out.

28 \* \* \* Request timed out.

29 \* \* \* Request timed out.

30 \* \* \* Request timed out.

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert -h 16 www.cs.grinnell.edu

Tracing route to www.cs.grinnell.edu [132.161.132.159]

over a maximum of 16 hops:

1 1002 ms 2 ms 1 ms 192.168.1.1

2 4 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 3 ms 3 ms \* customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 4 ms 4 ms \* 182.73.178.125

6 444 ms 205 ms 206 ms 182.79.222.237

7 205 ms 206 ms 206 ms core1.nyc4.he.net [198.32.118.57]

8 463 ms \* \* 100ge9-1.core2.chi1.he.net [184.105.223.161]

9 475 ms 237 ms 238 ms 100ge14-2.core1.msp1.he.net [184.105.223.178]

10 474 ms 241 ms 240 ms aureon-network-services-inc.e0-26.switch1.msp1.he.net [216.66.77.218]

11 \* 475 ms 240 ms peer-as5056.br02.msp1.tfbnw.net [157.240.76.37]

12 476 ms 240 ms 244 ms 167.142.58.40

13 587 ms 241 ms 239 ms 67.224.64.62

14 \* \* \* Request timed out.

15 \* \* \* Request timed out.

16 \* \* \* Request timed out.

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert csail.mit.edu

Tracing route to csail.mit.edu [128.30.2.109]

over a maximum of 30 hops:

1 238 ms <1 ms <1 ms 192.168.1.1

2 2 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 3 ms \* 3 ms customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 4 ms \* 5 ms 182.73.178.125

6 374 ms 135 ms 138 ms 116.119.35.229

7 374 ms 126 ms 126 ms be4728.ccr22.mrs01.atlas.cogentco.com [149.6.154.97]

8 363 ms 127 ms 128 ms be3093.ccr42.par01.atlas.cogentco.com [130.117.50.165]

9 375 ms 134 ms 137 ms be12489.ccr42.lon13.atlas.cogentco.com [154.54.57.69]

10 443 ms 206 ms \* be2101.ccr32.bos01.atlas.cogentco.com [154.54.82.38]

11 442 ms 207 ms 207 ms 38.104.186.186

12 451 ms 217 ms 207 ms dmz-rtr-1-external-rtr-3.mit.edu [18.0.161.13]

13 442 ms 208 ms 205 ms dmz-rtr-2-dmz-rtr-1-2.mit.edu [18.0.162.6]

14 448 ms 208 ms 208 ms mitnet.core-1-ext.csail.mit.edu [18.4.7.65]

15 \* \* \* Request timed out.

16 443 ms 208 ms 208 ms bdr.core-1.csail.mit.edu [128.30.0.246]

17 211 ms 207 ms 206 ms inquir-3ld.csail.mit.edu [128.30.2.109]

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert cs.stanford.edu

Tracing route to cs.stanford.edu [171.64.64.64]

over a maximum of 30 hops:

1 243 ms 1 ms 2 ms 192.168.1.1

2 2 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 3 ms \* 5 ms customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 4 ms 4 ms \* 182.73.178.125

6 209 ms 209 ms 208 ms 182.79.222.233

7 208 ms 208 ms 208 ms core1.nyc4.he.net [198.32.118.57]

8 499 ms \* 255 ms 100ge8-1.core1.sjc2.he.net [184.105.81.218]

9 486 ms 253 ms 252 ms 100ge1-1.core1.pao1.he.net [72.52.92.158]

10 494 ms 259 ms 258 ms stanford-university.100gigabitethernet5-1.core1.pao1.he.net [184.105.177.238]

11 492 ms 260 ms 254 ms csee-west-rtr-vl3.SUNet [171.66.255.140]

12 256 ms 256 ms 256 ms CS.stanford.edu [171.64.64.64]

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert cs.manchester.ac.uk

Tracing route to cs.manchester.ac.uk [130.88.101.49]

over a maximum of 30 hops:

1 3166 ms 1 ms 1 ms 192.168.1.1

2 1 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 5 ms \* 3 ms customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 4 ms 8 ms 15 ms 182.73.178.125

6 372 ms 134 ms 144 ms 182.79.154.0

7 \* \* \* Request timed out.

8 378 ms 135 ms 137 ms jisc-ic-345131-ldn-b4.c.telia.net [62.115.175.131]

9 372 ms 135 ms 135 ms ae24.londhx-sbr1.ja.net [146.97.35.197]

10 372 ms 136 ms 134 ms ae29.londpg-sbr2.ja.net [146.97.33.2]

11 365 ms 141 ms 130 ms ae31.erdiss-sbr2.ja.net [146.97.33.22]

12 376 ms 139 ms 145 ms ae29.manckh-sbr2.ja.net [146.97.33.42]

13 378 ms 139 ms 140 ms ae23.mancrh-rbr1.ja.net [146.97.38.42]

14 \* \* 397 ms universityofmanchester.ja.net [146.97.169.2]

15 376 ms 142 ms 142 ms 130.88.249.194

16 \* \* \* Request timed out.

17 \* \* \* Request timed out.

18 132 ms 132 ms 132 ms eps.its.man.ac.uk [130.88.101.49]

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert math.hws.edu

Tracing route to math.hws.edu [64.89.144.237]

over a maximum of 30 hops:

1 300 ms 1 ms 1 ms 192.168.1.1

2 3 ms \* 2 ms customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 2 ms \* 3 ms customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 5 ms \* 4 ms 182.73.178.125

6 294 ms 244 ms 226 ms 182.79.217.217

7 287 ms 220 ms 220 ms xe-9-1-0.edge1.LosAngeles6.Level3.net [4.26.0.61]

8 \* \* \* Request timed out.

9 \* 300 ms \* GBLX-level3-400G.LosAngeles1.Level3.net [4.68.73.189]

10 317 ms 245 ms 244 ms roc1-ar5-xe-0-0-0-0.us.twtelecom.net [35.248.1.158]

11 323 ms 251 ms 247 ms 66-195-65-170.static.ctl.one [66.195.65.170]

12 331 ms 250 ms 247 ms 64.89.144.100

13 \* \* \* Request timed out.

14 \* \* \* Request timed out.

15 \* \* \* Request timed out.

16 \* \* \* Request timed out.

17 \* \* \* Request timed out.

18 \* \* \* Request timed out.

19 \* \* \* Request timed out.

20 \* \* \* Request timed out.

21 \* \* \* Request timed out.

22 \* \* \* Request timed out.

23 \* \* \* Request timed out.

24 \* \* \* Request timed out.

25 \* \* \* Request timed out.

26 \* \* \* Request timed out.

27 \* \* \* Request timed out.

28 \* \* \* Request timed out.

29 \* \* \* Request timed out.

30 \* \* \* Request timed out.

Trace complete.

C:\Users\Shah Parshwa Prakash>tracert www.hws.edu

Tracing route to www.hws.edu [64.89.145.159]

over a maximum of 30 hops:

1 67 ms 1 ms <1 ms 192.168.1.1

2 4 ms 4 ms \* customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 2 ms 2 ms \* customer50.7stardigitalnetwork.com.140.233.103.in-addr.arpa [103.233.140.50]

5 5 ms 4 ms \* 182.73.178.125

6 \* \* \* Request timed out.

7 309 ms 236 ms 241 ms xe-5-1-0.edge1.LosAngeles6.Level3.net [4.26.0.89]

8 \* \* \* Request timed out.

9 \* \* 237 ms GBLX-level3-400G.LosAngeles1.Level3.net [4.68.73.189]

10 255 ms 254 ms 254 ms roc1-ar5-xe-0-0-0-0.us.twtelecom.net [35.248.1.158]

11 256 ms 258 ms 256 ms 66-195-65-170.static.ctl.one [66.195.65.170]

12 255 ms 257 ms 257 ms 64.89.144.100

13 \* \* \* Request timed out.

14 \* \* \* Request timed out.

15 \* \* \* Request timed out.

16 \* \* \* Request timed out.

17 \* \* \* Request timed out.

18 \* \* \* Request timed out.

19 \* \* \* Request timed out.

20 \* \* \* Request timed out.

21 \* \* \* Request timed out.

22 \* \* \* Request timed out.

23 \* \* \* Request timed out.

24 \* \* \* Request timed out.

25 \* \* \* Request timed out.

26 \* \* \* Request timed out.

27 \* \* \* Request timed out.

28 \* \* \* Request timed out.

29 \* \* \* Request timed out.

30 \* \* \* Request timed out.

Trace complete.

C:\Users\Shah Parshwa Prakash>whois spit.ac.in

'whois' is not recognized as an internal or external command,

operable program or batch file.

C:\Users\Shah Parshwa Prakash>curl ipinfo.io/129.64.99.200

{

"ip": "129.64.99.200",

"hostname": "websrv-prod.unet.brandeis.edu",

"city": "Waltham",

"region": "Massachusetts",

"country": "US",

"loc": "42.3765,-71.2356",

"org": "AS10561 Brandeis University",

"postal": "02453",

"timezone": "America/New\_York",

"readme": "https://ipinfo.io/missingauth"

}

C:\Users\Shah Parshwa Prakash>ping spit.ac.in

Pinging spit.ac.in [43.252.193.19] with 32 bytes of data:

Request timed out.

Request timed out.

Ping statistics for 43.252.193.19:

Packets: Sent = 2, Received = 0, Lost = 2 (100% loss),

Control-C

^C

C:\Users\Shah Parshwa Prakash>tracert spit.ac.in

Tracing route to spit.ac.in [43.252.193.19]

over a maximum of 30 hops:

1 1 ms <1 ms <1 ms 192.168.1.1

2 3 ms 2 ms \* customer52.7stardigitalnetwork.com.152.134.202.in-addr.arpa [202.134.152.52]

3 \* \* \* Request timed out.

4 77 ms 5 ms \* 103.27.170.50

5 88 ms 4 ms \* 27.109.1.150

6 81 ms 6 ms 4 ms 103.205.124.82

7 83 ms 4 ms 5 ms 43.252.192.230

8 \* \* \* Request timed out.

9 \* \* \* Request timed out.

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29 \* \* \* Request timed out.

30 \* \* \* Request timed out.

Trace complete.