Zadanie 1.

adres ip w terminalu: 192.168.100.17 adres ip w internecie: 77.65.81.116

Zadanie 2.

google.com: adresy są inne za każdym zapytaniem, przykład to: 216.58.209.78:

amu.edu.pl: 150.254.65.253 wmi.amu.edu.pl: 150.254.78.3

Zadanie 3.

Serwer: 41.203.183.50

- 2. 100.68.88.1 (100.68.88.1) 4.869 ms 4.483 ms 4.453 ms
- 3 192.168.47.65 (192.168.47.65) 3.997 ms 59.216 ms 4.205 ms
- 4 e123-36.icpnet.pl (46.238.123.36) 3.264 ms 3.094 ms 5.219 ms
- 5 e91-106.icpnet.pl (46.238.91.106) 2.772 ms 4.155 ms 3.465 ms
- 6 e91-97.icpnet.pl (46.238.91.97) 3.187 ms 3.193 ms 3.171 ms
- 7 e123-1.icpnet.pl (46.238.123.1) 3.477 ms 5.255 ms 6.792 ms
- 8 hurricane-gw.pozix.pl (185.1.4.64) 13.295 ms 8.920 ms 16.011 ms
- 9 100ge12-2.core1.ber1.he.net (184.105.65.26) 86.704 ms 16.051 ms 19.257 ms
- 10 100ge3-1.core1.ams1.he.net (184.105.65.17) 49.931 ms 62.167 ms 40.562 ms
- 11 100ge9-1.core1.lon2.he.net (72.52.92.213) 38.373 ms 40.364 ms 37.537 ms
- 12 hurricane.luk-pe1-tcy.liquidtelecom.net (216.66.87.62) 82.862 ms 41.290 ms 41.199 ms
- 13 5.11.10.190 (5.11.10.190) 206.807 ms 206.537 ms 836.533 ms
- 14 pos7-1-1.lza-p2-jhb.liqudtelecom.net (5.11.10.157) 207.009 ms teng0-0-0-0.lfr-pe1-mrs.liquidtelecom.net (5.11.10.120) 329.576 ms teng0-0-0-17.lza-pe1-cpt.liquidtelecom.net (5.11.10.171) 291.663 ms
- 15 etl.liquidtelecom.net (46.17.234.5) 309.124 ms
  - teng0-1-1-0-lke-p1-msa.liquidtelecom.net (5.11.10.123) 224.839 ms
  - teng2-0-3-lzw-p1-msv.liquidtelecom.net (46.17.232.27) 212.841 ms
- 16 gig3-0-3.lza-p1-jhb.liquidtelecom.net (5.11.10.159) 301.804 ms teng0-0-1-0-pe1-msa.liquidtelecom.net (197.155.94.13) 409.581 ms etl.liquidtelecom.net (46.17.234.5) 305.437 ms
- 17 teng0-0-1-1-p2-msa.liquidtelecom.net (197.155.94.16) 230.639 ms etl.liquidtelecom.net (46.17.234.5) 502.962 ms 41.203.190.26 (41.203.190.26) 619.357 ms
- 18 pos7-1-2-lza-p2-jhb.liquidtelecom.net (77.246.56.247) 306.044 ms 41.203.190.26 (41.203.190.26) 712.328 ms etl.liquidtelecom.net (46.17.234.5) 266.777 ms
- 19 etl.liquidtelecom.net (46.17.234.5) 652.065 ms 196.202.243.150 (196.202.243.150) 249.921 ms
- 41.203.190.26 (41.203.190.26) 373.240 ms 20 gw.bedco.org.ls (196.202.243.164) 226.032 ms \* 196.202.243.150 (196.202.243.150) 229.669 ms
- 21 gw.bedco.org.ls (196.202.243.164) 300.766 ms 306.208 ms 300.980 ms
- 22 gtw.psc.org.ls (41.203.183.50) 309.592 ms 246.384 ms gw.bedco.org.ls (196.202.243.164) 243.477 ms