#### Pinging localhost:

```
• devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 127.0.0.1
127.0.0.1
Pinging 127.0.0.1 using Python:
36 bytes from 127.0.0.1: time=0.1 ms
36 bytes from 127.0.0.1: time=0.1 ms
36 bytes from 127.0.0.1: time=0.2 ms
36 bytes from 127.0.0.1: time=0.1 ms
^C--- 127.0.0.1 ping statistics ---
round-trip min/avg/max 0.082/0.123/0.171 ms
```

### Pinging stonybrook.edu:

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py stonybrook.edu
    stonybrook.edu
    Pinging 172.30.32.25 using Python:
    36 bytes from 172.30.32.25: time=5.8 ms
    36 bytes from 172.30.32.25: time=7.2 ms
    36 bytes from 172.30.32.25: time=5.9 ms
    36 bytes from 172.30.32.25: time=7.7 ms
    ^C--- 172.30.32.25 ping statistics ---
    round-trip min/avg/max 5.773/6.624/7.676 ms
```

#### Pinging cs.stonybrook.edu:

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py cs.stonybrook.edu
cs.stonybrook.edu
Pinging 23.185.0.2 using Python:
36 bytes from 23.185.0.2: time=36.9 ms
36 bytes from 23.185.0.2: time=20.5 ms
36 bytes from 23.185.0.2: time=18.7 ms
36 bytes from 23.185.0.2: time=16.8 ms
^C--- 23.185.0.2 ping statistics ---
round-trip min/avg/max 16.841/23.222/36.879 ms
```

#### Pinging Buenos Aires, Argentina

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 131.255.7.26
131.255.7.26
Pinging 131.255.7.26 using Python:
36 bytes from 131.255.7.26: time=311.8 ms
36 bytes from 131.255.7.26: time=201.5 ms
36 bytes from 131.255.7.26: time=171.0 ms
36 bytes from 131.255.7.26: time=158.3 ms
^C--- 131.255.7.26 ping statistics ---
round-trip min/avg/max 158.285/210.627/311.810 ms
```

## Pinging Frankfurt, Germany

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 195.201.213.247
195.201.213.247
Pinging 195.201.213.247 using Python:
36 bytes from 195.201.213.247: time=266.5 ms
36 bytes from 195.201.213.247: time=94.2 ms
36 bytes from 195.201.213.247: time=107.3 ms
36 bytes from 195.201.213.247: time=125.0 ms
^C--- 195.201.213.247 ping statistics ---
round-trip min/avg/max 94.204/148.271/266.536 ms
```

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 47.119.149.69
47.119.149.69
Pinging 47.119.149.69 using Python:
36 bytes from 47.119.149.69: time=318.4 ms
36 bytes from 47.119.149.69: time=252.9 ms
36 bytes from 47.119.149.69: time=411.9 ms
36 bytes from 47.119.149.69: time=337.6 ms
^C---- 47.119.149.69 ping statistics ----
round-trip min/avg/max 252.919/330.211/411.919 ms
```

#### Pinging Brisbane, Australia

```
• devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 223.252.19.130
223.252.19.130
Pinging 223.252.19.130 using Python:
36 bytes from 223.252.19.130: time=259.4 ms
36 bytes from 223.252.19.130: time=340.3 ms
36 bytes from 223.252.19.130: time=274.3 ms
36 bytes from 223.252.19.130: time=253.4 ms
```

# Everything:

```
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 127.0.0.1
 127.0.0.1
 Pinging 127.0.0.1 using Python: 36 bytes from 127.0.0.1: time=0.1 ms
 36 bytes from 127.0.0.1: time=0.1 ms
 36 bytes from 127.0.0.1: time=0.2 ms
 36 bytes from 127.0.0.1: time=0.1 ms
 ^C--- 127.0.0.1 ping statistics
 round-trip min/avg/max 0.082/0.123/0.171 ms
🏮 devinlin@Devins—MacBook—Air 310hw3 % sudo python3 pinger.py stonybrook.edu
 stonybrook.edu
 Pinging 172.30.32.25 using Python:
 36 bytes from 172.30.32.25: time=5.8 ms
 36 bytes from 172.30.32.25: time=7.2 ms
 36 bytes from 172.30.32.25: time=5.9 ms
 36 bytes from 172.30.32.25: time=7.7 ms
 ^C--- 172.30.32.25 ping statistics
 round-trip min/avg/max 5.773/6.624/7.676 ms
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py cs.stonybrook.edu
 cs.stonybrook.edu
 Pinging 23.185.0.2 using Python:
 36 bytes from 23.185.0.2: time=36.9 ms
36 bytes from 23.185.0.2: time=20.5 ms
36 bytes from 23.185.0.2: time=18.7 ms
36 bytes from 23.185.0.2: time=16.8 ms
 ^C--- 23.185.0.2 ping statistics
 round-trip min/avg/max 16.841/23.222/36.879 ms
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 131.255.7.26
 131.255.7.26
 Pinging 131.255.7.26 using Python: 36 bytes from 131.255.7.26: time=311.8 ms
 36 bytes from 131.255.7.26: time=201.5 ms
 36 bytes from 131.255.7.26: time=171.0 ms
 36 bytes from 131.255.7.26: time=158.3 ms
 ^C--- 131.255.7.26 ping statistics
 round-trip min/avg/max 158.285/210.627/311.810 ms
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 195.201.213.247
 195.201.213.247
 Pinging 195.201.213.247 using Python:
 36 bytes from 195.201.213.247: time=266.5 ms
 36 bytes from 195.201.213.247: time=94.2 ms
 36 bytes from 195.201.213.247: time=107.3 ms
 36 bytes from 195.201.213.247: time=125.0 ms
 ^C--- 195.201.213.247 ping statistics
 round-trip min/avg/max 94.204/148.271/266.536 ms
🕨 devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 47.119.149.69
 47.119.149.69
 Pinging 47.119.149.69 using Python:
 36 bytes from 47.119.149.69: time=318.4 ms
 36 bytes from 47.119.149.69: time=252.9 ms
 36 bytes from 47.119.149.69: time=411.9 ms
 36 bytes from 47.119.149.69: time=337.6 ms
 ^C--- 47.119.149.69 ping statistics --- round-trip min/avg/max 252.919/330.211/411.919 ms
devinlin@Devins-MacBook-Air 310hw3 % sudo python3 pinger.py 223.252.19.130
 223.252.19.130
 Pinging 223.252.19.130 using Python:
36 bytes from 223.252.19.130: time=259.4 ms
36 bytes from 223.252.19.130: time=340.3 ms
 36 bytes from 223.252.19.130: time=274.3 ms
 36 bytes from 223.252.19.130: time=253.4 ms
 ^C--- 223.252.19.130 ping statistics
 round-trip min/avg/max 253.401/281.850/340.337 ms
 devinlin@Devins-MacBook-Air 310hw3 % [
```