

Project Contributions

CSCI 449 Project 1

1. Asis Johnson - @03004940

a. Contributions and Achievements:

- i. Developed program to store ip addresses to a file
- ii. Initiated the traceroute function
- iii. Worked on network topology graph
- iv. Ran traceroute function in iLab, Founders Library, Carnegie Hall, and Cramton Auditorium
- v. Made improvements to traceroute
- vi. Research

2. Foster Ware IV - @02954829

a. Contributions and Achievements:

- i. Refactored scapy.py and traceroute.py
- ii. Ran Traceroute functions and manual traceroutes at LKD, Mackey, UGL, and Burr Gymnasium
- iii. Used networkx and pyplot to model network topology
- iv. Research

3. Liliann Ulysse - @03016811

a. Contributions and Achievements:

- i. Ran traceroute from School of Social Work, Health Science Library, Howard Middle School, and Locke Hall (COAS Building), School of Business
- ii. Made improvements to traceroute.py
- iii. Research
- iv. Created DynamoDB table that holds IP addresses

4. Tolulope Oluyadi - @03014134

a. Contributions and Achievements:

- i. Ran Traceroute for Mackey, Chemistry Building, Blackburn and the MET Building, Administration Building
- ii. Added IP Increments Function
- iii. Created the mandatory files for submission
- iv. Research