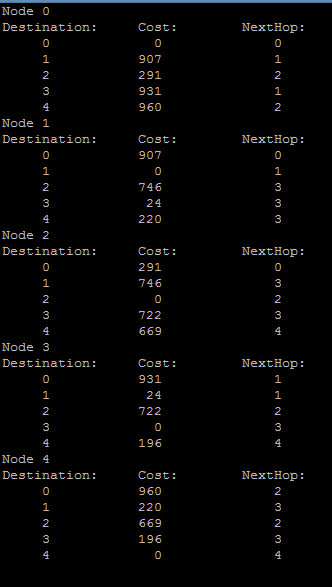
CS4310: Project #1

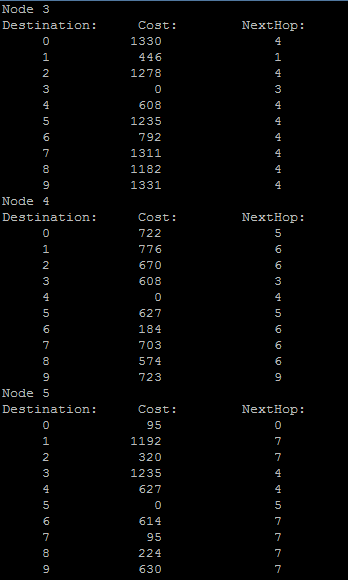
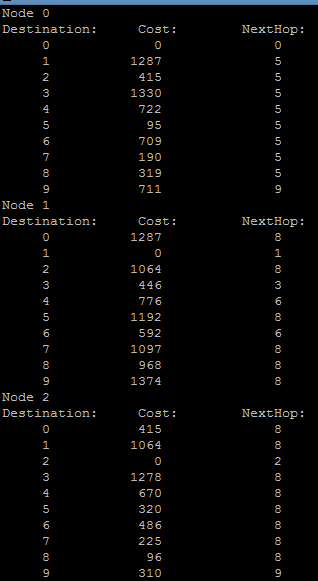
By: Hunter Noey

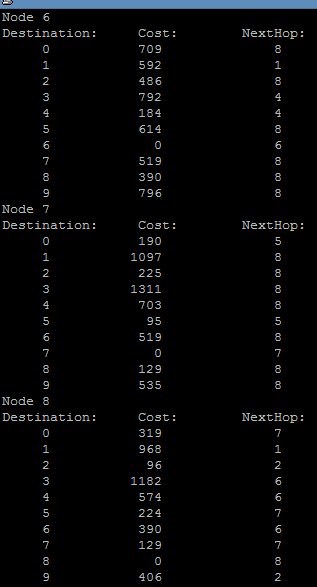
Fully-Converged Tables

Topology1.txt

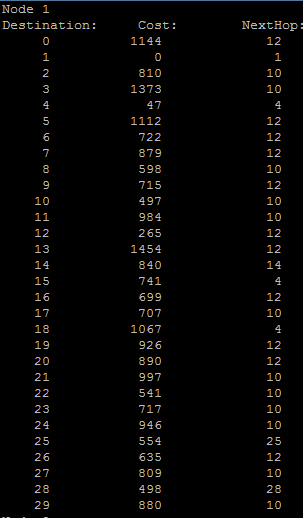
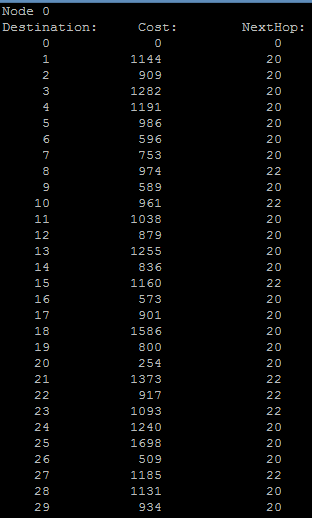


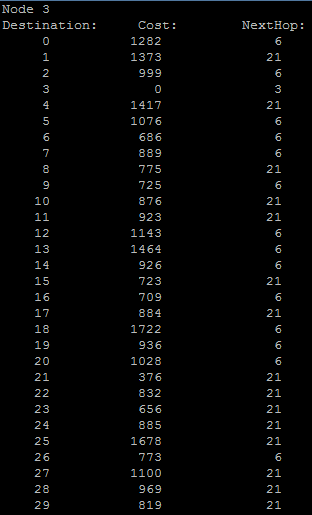
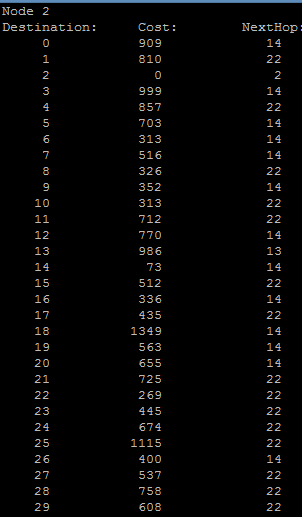
Topology2.txt

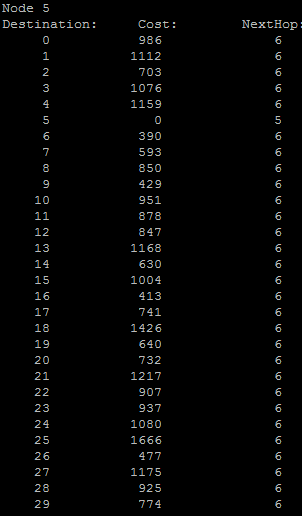
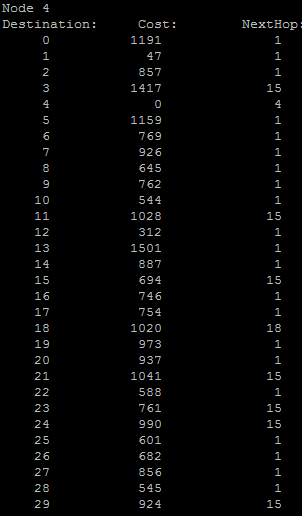


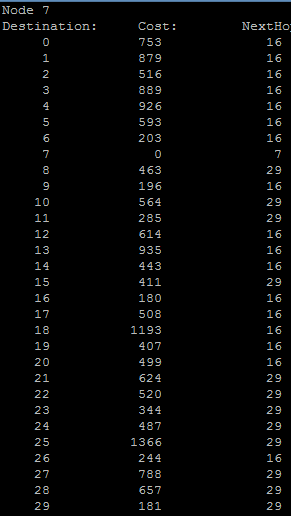
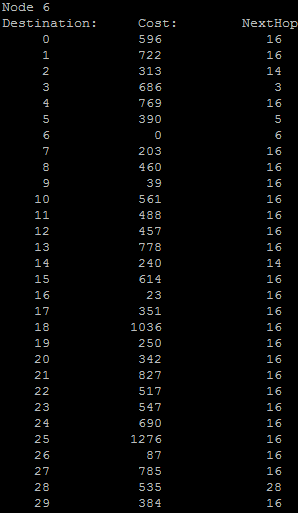


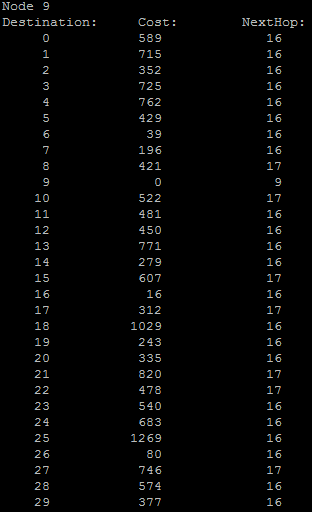
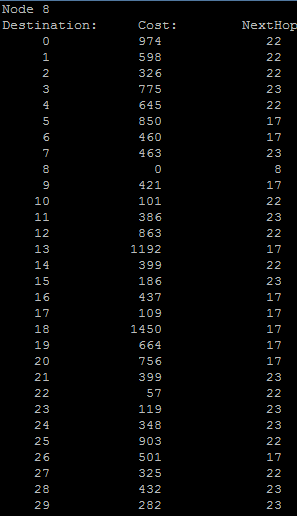
Topology3.txt

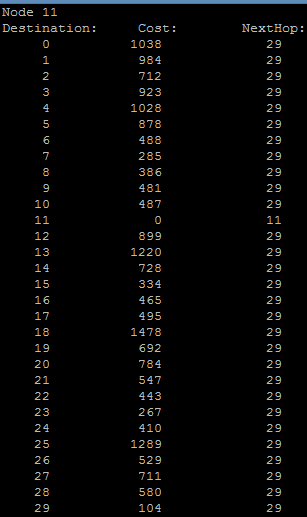
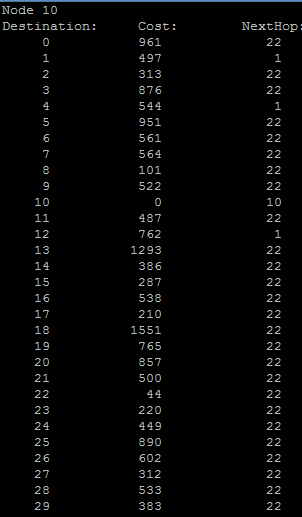


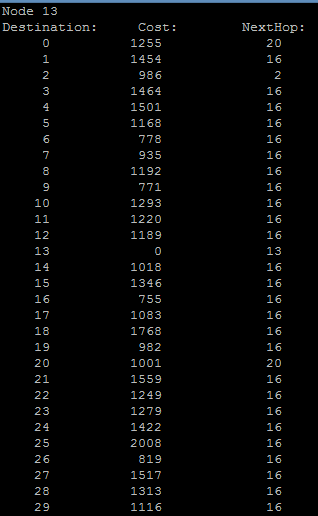
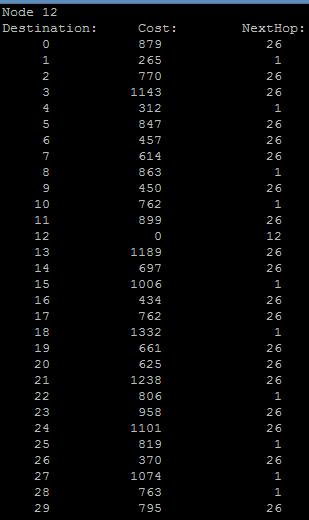


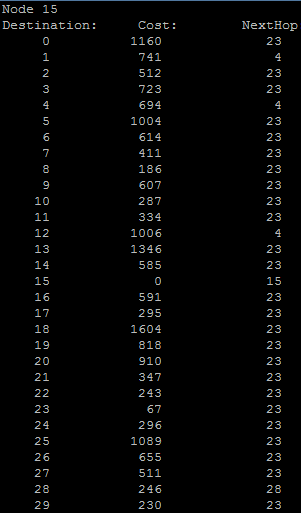
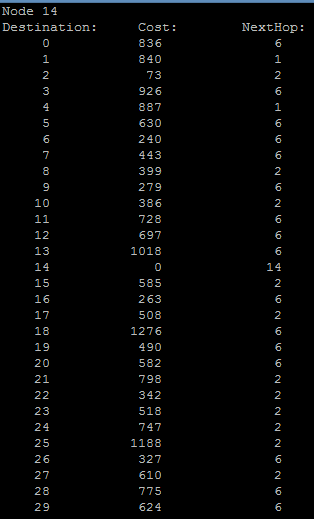


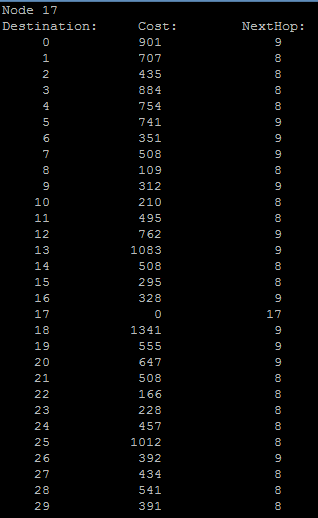
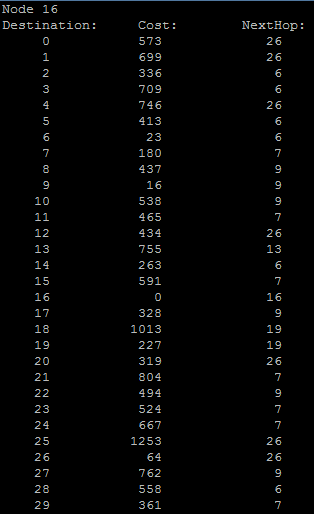


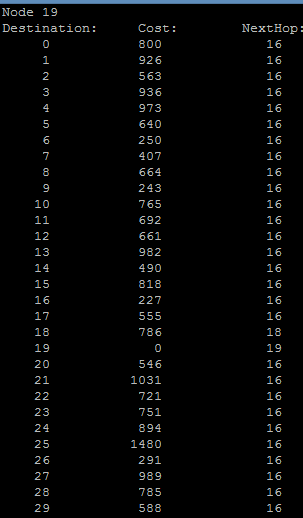
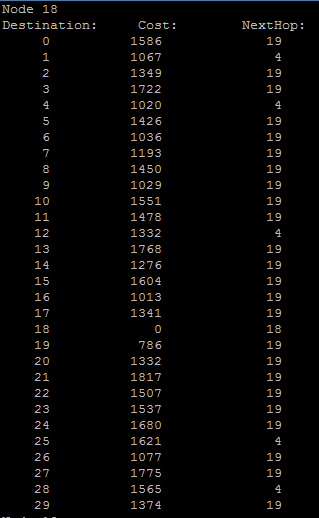


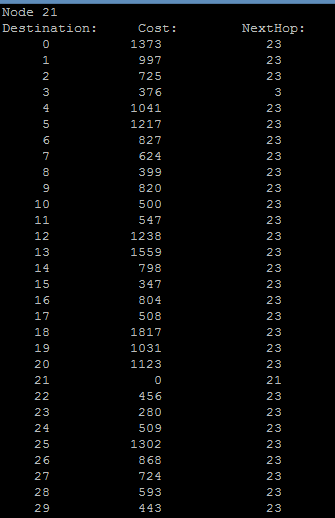
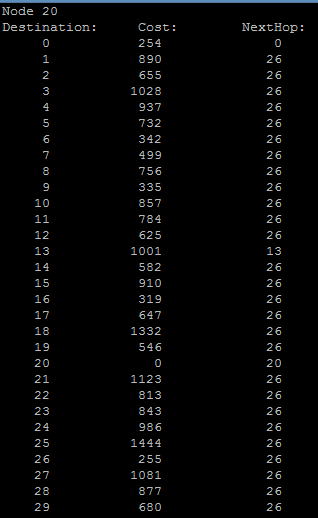


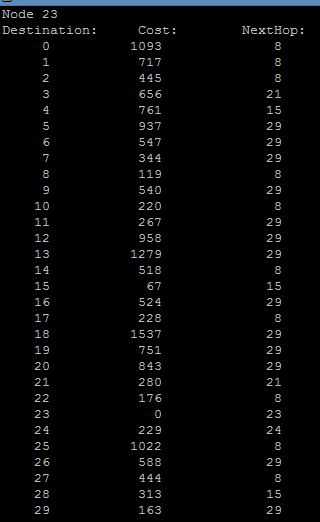
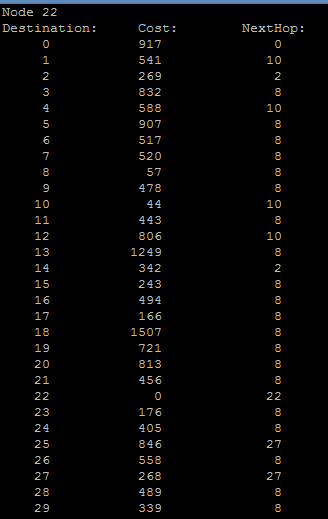


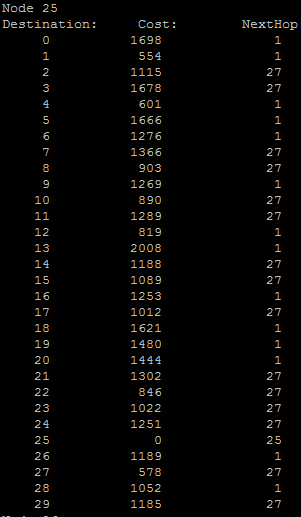
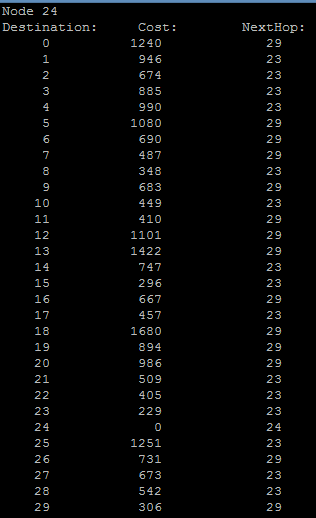


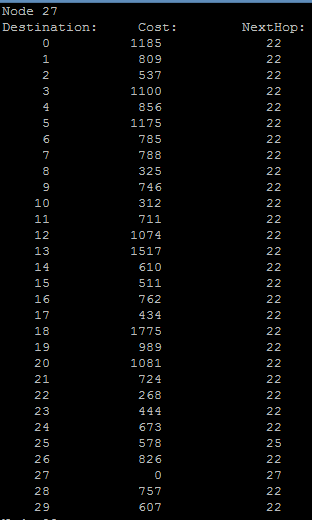
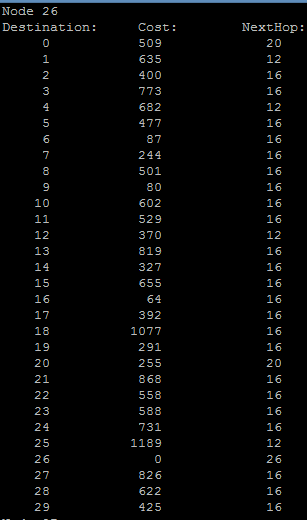


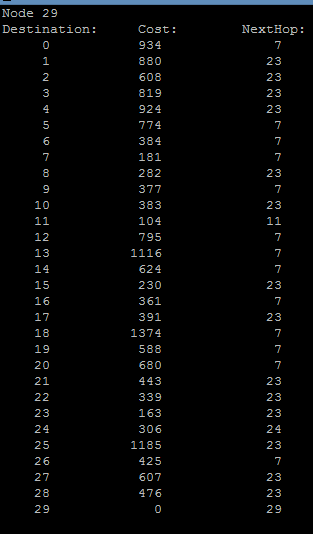
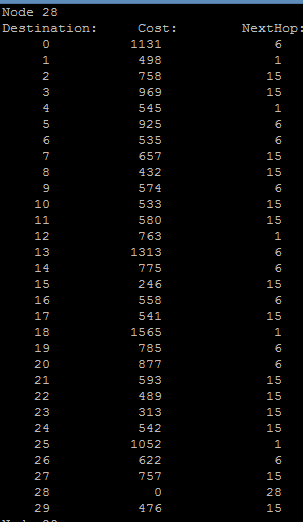












How to Compile: In the command line, enter ./VectorRoutingAlgorithm <file name> <number of rounds>

Eg. ./vectorRoutingAlgorithm topology1.txt 2

Topology 1 Questions

* 1. It took 1 round for the network to converge.
  2. The last ID of the node to converge was 4.
  3. It took 14 DV messages for the network to converge.

Topology 2 Questions

* 1. It took 2 rounds for the network to converge.
  2. The last ID of the node to converge was 9.
  3. It took 80 DV messages for the network to converge.

Topology 3 Questions

* 1. It took 3 rounds for the network to converge.
  2. The last ID of the node to converge was 21.
  3. It took 360 DV messages for the network to converge.

Simulator Routes:

