

Testing

All testing was done in a linux environment using PuTTY on the treebeard.cs.ttu.edu server.

Test	Expected Outcome	Verified	Time
Connect to network with predefined topology	Network was created.	Y	< 1ms
Connect to network using command line	Network was created.	Y	< 1ms
Create network manually after all peers have connected	Performs expected commands.	Y	< 1ms
Send garbage commands.	Returns error message.	Y	< 1ms
Send commands from multiple clients queued	Handles without issue.	Y	< 1ms
Send commands from multiple clients in parallel	Handles without issue.	Y	< 1ms
Send commands with no parameters	Returns usage statement	Y	< 1ms
Send commands with parameters	Performs expected command.	Y	< 1ms