NSSA-220 Project 2 – Grading Sheet

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| **Requirement** | **Point Value** | **Points**  **Earned** |
| Packet filtering code successfully creates a filtered output file with only ICMP Echo Request and Echo Reply packets in it | 25 |  |
| Packet parser successfully parses ICMP Echo Request and Echo Reply packets and stores them in memory for further processing | 25 |  |
| Data size metrics 1-4 computed correctly | 5 |  |
| Data size metrics 5-8 computed correctly | 5 |  |
| RTT computed correctly | 10 |  |
| Echo Request throughput/goodput computed correctly | 20 |  |
| Average reply delay computed correctly | 5 |  |
| Average number of hops per Echo Request computed correctly | 5 |  |
| **Bonus: packet parser parses hexadecimal packet data** | 5 |  |
| **Bonus: demonstrated use of Github for version control** | 5 |  |
| Code does not follow specified general structure | -10 |  |
| Output files do not follow specified format/are not submitted | -10 |  |
| Project not submitted in a single zip file | -10 |  |
| **Project Grade:** |  | |

Comments: