**CS621 Spring 2019 Progress Report 1**

**Team Name: 418 Teapot**

**Team Members:**

1. Kei Fukutani

2. Domingo Huang

3. Tae Hyon Lee

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| Milestones | Status | Team Members | Expected Completion Date | Actual Completion Date |
| Read ns3 documentation | In progress | Kei, Domingo, Tae |  |  |
| Initialize and setup code | In progress | Domingo | 2/17 |  |
| Gather resources online for reference and examples | In Progress | Kei | 2/17 |  |
| Write progress report | Completed | Tae | 2/14 | 2/14 |
| Start design document | To do | Tae | 2/17 |  |
| Write Usage Manual | To do | Tae | 3/7 |  |
| Write report | To do | Domingo, Kei, Tae | 5/15 |  |
| Implement compression link | To do |  | 2/24 |  |
| Make compression detection application | To do |  | 3/1 |  |
| Simulation Verification Validation | To do |  | 3/2 |  |

**List your major challenges so far, if any.**

1. Figure out how to observe ASCII trace and pcap trace.
2. Build a develop file system base on the request-response example.
3. A large amount of code is needed to read and understand.