sdmay19-39: ISEAGE Traffic Generator

Week 10 Report December 3 - December 7

Team Members

Dustin Ryan-Roepsch — Quality Assurance Matthew Vanderwerf — Architect Josh Wallin — Requirements Ethan Williams — Product Manager

Summary of Progress this Report

We focused on documenting our current progress so far as well as the next steps in our project that have already been identified.

Pending Issues

We need to integrate all of our disjoint tasks into the architecture so that we may perform more holistic testing. We need to set up an ISERINK using the machines our client has gotten for us. This means we need to set up all of the ESXi virtualization and networking.

Plans for Upcoming Reporting Period

N/A. No upcoming reporting period.

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Dustin Ryan-Roepsch	Talked to Julie about getting computers set up over winter break. Cleaned out dead/irrelevant trello tasks.	2	26
Matthew Vanderwerf	Documented current DevOps environment and usage for the rest of team as we work to integrate all disjoint tasks into the architecture.	2	35
Josh Wallin	Rewrote notes on SNAT demo; fixed script to be more user friendly; added more comments to explain process	2	34
Ethan Williams	Started writing dev documentation for our architecture and planned tickets for the beginning of next semester.	3	34

Gitlab Activity Summary

Nothing to report.