1 Major Changes

Will be unable to do a dynamic sized queue due to lack of performance improvements.

2 What You Have Accomplished Since Your Last Meeting?

Succeeded in fixing bugs in dynamic sized queue but have not been able to get any performance improvements out of it. Sticking with a fixed-size queue for Meeting of the Minds. Have implemented a larger benchmark than the pingpong benchmark (it’s a prime number sieve). Still chasing one bug and then we just need data off of the benchmark.

3 Meeting your milestone

After Major change, almost

4 Surprises

None

5 Looking Ahead

Finish debugging the sieve and get the data; write the final report and the poster and present.

6 Revisions

Will be unable to do a dynamic sized queue due to lack of performance improvements.

7 Resources

None