

Sprint Planning Meeting Minutes:

Attendees: Christopher Kverne, Nathan Lioe-A-Tjam, Isabella Anthony

Start time: 02/9/2026 4:00pm

End time: 02/9/2026 4:20pm

After discussion, the velocity of the team was estimated to be 30 points. Each section is 2 points, finishing the paper is 10 points.

The product owner chose the following user stories to be done during the next sprint. They are ordered based on their priority.

- Task 13: Run Optimization Experiments for 1,2,4,8 and 10 Qubit counts.
- Task 14: Analyze and Visualize Results Across Layer Depths.
- Task 15: Finalize theorem 1-3 (The Riemann Hessian and Element Wise bounds).

The team members indicated their willingness to work on the following task.

- Christopher Kverne
 - Task 13, 14 and 15
- Nathan Lioe-A-Tjam
 - Task 13, 14 and 15
- Isabella Anthony
 - Task 13, 14 and 15