

Sprint Planning Meeting Minutes:

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

Start time: 03/16/2026 4:00pm

End time: 03/16/2026 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 24: Run QNG and Noisy-QNG on our VQE problem for different qubit counts, depths and noise levels.
- Task 25: Compute the Riemann hessian variance at 1,2 and 4 qubits and plot it
- Task 26: Test dually flat QNG on QAOA problems and QNN problems
- Task 27: Add all experiments to the paper.

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

- Christopher Kverne
 - Task 24, 25, 26 and 27
- Nathan Lioe-A-Tjam
 - Task 24, 25, 26 and 27
- Isabella Anthony
 - Task 24, 25, 26 and 27