

Sprint Review Meeting Minutes

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

Start time: 02/22/25/2026 6:55pm

End time: 02/22/25/2026 7:15pm

After a show and tell presentation, the implementation of the following user stories were accepted by the product owners:

- 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).
- Task 16: Continue running different experiments.
- Task 17: Interpret and Analyze all the results obtained.
- Task 18: Incorporate the interpretations and analyses to our theory.
- Task 19: Implement a “Dually-Flat Ansatz” for the VQE, QAOA and QNN problem.
- Task 20: Implement the “Dually-Flat mask” for the g-metric tensor.

The following ones were rejected and moved back to the product backlog to be assigned to a future sprint at a future Spring Planning meeting. None