

Sprint Retrospective Meeting Minutes

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

Start time: 03/15/26 6:35pm

End time: 03/15/26 6:55pm

Snapshot of the recent sprint that was done.

- Task Status
 - Completed: 6
 - Carried over: 0

Reflection of the last sprint.

- Christopher
 - What went well: Added the riemann barren plateau and noise analysis study of our theoretical work finding even more benefits of our dually stratified QNG proposal.
 - Things to improve: More experimentation is needed on a wider range of problems besides just VQE. Additional statistical rigor is needed to show the effects on several seeds.
- Nathan
 - What went well: We made more significant progress in the research project. We corrected some things and got results that prove that the theory checks out. Moreover, we had good communication in the group and worked well together.
 - Things to improve: Allocate some more time for the experiments as I ran into some issues with Collab.
- Isabella
 - What went well: The fourth sprint we had good communication. Our group has done a good job at collaborating and communicating. This has made it possible to move forward and obtain results for the projects. Furthermore, I have completed my tasks in a timely manner. I also wrote under the ‘experiments’ section on the paper which was a nice accomplishment.
 - Things to improve: For the fifth sprint, I will start planning on how we can deliver our project for the showcase.

Tasks pending from previous retrospect:

- None

Tasks that were rejected and assigned to a future sprint. What are things that need to be done for the next sprint?

- None

Task/Action	How do we know if it's done
-None	-None

