

Sprint Retrospective Meeting Minutes

- Project: STARGPT
- Attendees: Richard Chong, Andres Lopez, Michael Camelio, Carlos Ramirez, Jason Martinez
- Start time: 9pm
- End time: 9:45pm
- What went wrong?
 - Although the AI backend has been finalized it has not been integrated into any front-facing systems.
 - Distribution requirements for PyPi are strenuous.
 - There were issues with previous database serving architecture preventing iterative testing.
 - The complexity of the AWS implementation was underestimated.
 - There were a lot of bugs with streamlit that had to be sorted out in the frontend.
- We have begun production of the project by setting up the front end using streamlit, and the AI is being set up for a pypi.
 - Did we do a good job estimating our team's work capacity?
 - We have done a good job setting up team work loads so far and we plan on continuing this process.
 - We did a good job estimating work capacity this time around but we plan on improving it even more the next time.
 - Did we estimate the time required for each user story/task well?
 - Yes, for the most part there have been some issues along the way that have set us back a little but for the most part we are on track.
 - Did each team member work as scheduled?
 - Yes, all team members worked as scheduled. They attended our meetings and reported regularly.

What went right?

- The team has worked well together and each member has been successful when it comes to explaining what current problems they are experiencing.
- Although there are current setbacks, the team has been able to continuously plan and act accordingly in order to ensure that the final goals are obtained.
- The team has continued communicating effectively and meeting regularly to ensure that issues are being addressed adequately and promptly.
- The functional aspects of the AI portion of the codebase has been completed.

How do we address the issues in the next sprint?

So currently the front end is setting up an interface for the user's experience and implementing a database with mongoDB, while the backend is setting up the aws server and database connections with our existing app.

Andres will release the repo so that members can begin Working and resume tasks independently as well as collectively

- How to improve the process?
 - Maintain our current existing level of communication between the group members and ensure everyone is working on their respective parts and receiving any support/aid when necessary from the others.
 - No longer assign tasks that make everyone dependent on other team member releases
- How to improve the product?
 - We are planning on extending the previous product, correcting the data serving infrastructure, releasing the initial repo for the pypi release, and working on getting the local server testing method working as soon as possible.