

Sprint Planning Meeting Minutes

- Project: STARS IPT
- Attendees: Richard Chong, Andres Lopez, Michael Camelio, Carlos Ramirez, Jason Martinez
- Start time: 9pm
- End time: 10pm

We decided that we can now start working on the code that was left behind by the other group, which was agreed upon by the rest of the group. Here is the list of user stories and/or tasks ordered based on their priority.

- Story 1: As the team leader I will be uploading documents to the discord server to quickly and efficiently manage our class documents.
 - ☐ 5 story points, upload documents to discord and manage them.
- Story 2: As a team member I will work on setting up a delay to the EC2 instance so that Streamlit runs properly.
 - ☐ 15 story points, Investigating how to implement the delay on the EC2 Instance.
 - ☐ 15 story points, Implement the delay on the EC2 instance so Streamlit can run seamlessly.
- Story 3: As a member of the front end I will be developing the main menu/dashboard
 - ☐ 20 story points, I will look through streamlit site and docs to find a working front end that we can use to integrate our model with. (Start with streamlit chat applications.
 - ☐ 30 story points, as a team member I will look to develop the front end. I plan on continuing to add features to the database and integrating other items to it.
 - ☐ 10 Story points, as a member of the front end I plan on adding a profile page for users so then have a personalized experience.
- Story 4: As a team member working on the back end I will work on setting up the back end for the new AI system.

10 story points, Will integrate back end to the front end.

5 Story points, will test the system and inform dr wells wells that system is ready for testing

- Story 5: As a team member working on the back end I will set up the imports for future development and calling in package format with Langchain and streamlit.
 - ☐ 5 story points, I will make it so users can use the import * from package methods.
 - ☐ 5 story points, I will make it so users can import sets of functions under predefined names for ease of use.
 - ☐ 5 story points, Will make it so users can directly call functions or classes without needing to use extended relative imports.

Story 6: As a team member working on adding new functionalities and upgrading current ones, I will work on implementing new functions and features

- ☐ 10 story points, Finalize and implement updated singleton class to ensure one instance
- ☐ 15 story points, Begin implementing image generator from open source generator
- ☐ 10 story points, Implement function to ensure that a different image is produced every time regardless whether the input is the same.

The team members were willing to work on the following user stories/tasks.

- Richard Chong willing to work on story 1, and for story 3
- Andres Lopez willing to work on story 2, 4, and 5
- Carlos Ramiez willing to work on Story 3 and 6.
- Michael Camelio, willing to work on story 2
- Jason Martinez, willing to work on story 3