

CSCE A401/ CSCE A601 (Advanced)
Software Engineering
Pat, Jaaliyah, Boro
Flashcard McFlashcardy Face
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- Executive Summary:
Project is progressing nicely, we developed a plan and spent some time figuring out the next steps to take. The team is learning to use the tools they need to have and the structure of meetings / scheduling of job tasks is progressing nicely. We have a way to go, but this is just the beginning.
- Project Plan Development:
 - All team members contributed equally to the success of this project this week. Project plan is simple enough to be feasible but flexible enough to be agile.
- Reporting:

Work / labor time breakdown by group member:

Pat - 50%

Boro - 25%

Jaaliyah - 25%

Executive Summary:

Boro created a report format and started report work.

Jaaliyah spent time gathering resources and brainstorming work as well as editing / expanding on written work.

Pat started building CI/CD pipeline.
- Software development:
 - Pat created a repository for the project and started managing the project.
 - Pat wrote a discord bot and associated github action to alert our channel when code is pushed to develop.
 - Pat created code pipeline skeleton (much work remains).
 - Pat documented git process.
- Status of the work:
 1. Planned tasks for the next two weeks and responsible party:
 - UI design - Boro with assistance from the rest of the team.
 - Back-end Design / Platform selection - Jaaliyah with assistance from the rest of the team.
 - Explore visual detection and recognition features - Pat with assistance from the rest of the team.
 - Write some prototype code (back-end and front-end) - All team members.

- Integrate deployment pipeline with selected platform - Pat with assistance from the rest of the team.
- Learn more! (everyone).

2. Tasks in progress:

- Designing the project - all team members.
- Performing the analysis of software development and hardware - all team members.
- Configuration of the developing environment - all team members
- Documentation.

3. Tasks completed:

- We came up with the project idea.
- Completed an initial project plan.
- Built start of deployment pipeline.
- Next week's work in PivotalTracker.