CCTS - Progress Report

Thursday, 11 July 2019

Overall Notes

- Team set up a deployment strategy.
- Trello and Slack are being used for team management.
- Team is ahead of the schedule as per the gantt chart.

Discord Bot

- Miscellaneous user activated bot actions are fully implemented. These features while not entirely necessary for the bots primary function have served as a stepping stone in understanding how the bot works and can interact with the express API. One noteworthy feature here is the ability for a discord user to check the amount of points they have accrued.
- Registering users and updating their username have been implemented as manual features using bot commands for now but will be automated at a later date.

Database

- The mongo database has been deployed using mongoDB Atlas and a collection initialised for testing purposes.

Express API

- Connection to the live database is confirmed.
- Routing for the bot is almost complete.
- Routing for the admin dashboard is stalled waiting for the dashboard initial design to be completed.
- Initial deployment completed using heroku.
- Testing framework setup.

Admin Dashboard

- Initial design in progress.
- Skeleton deployed via netlify.