

Sprint 4 Report
Event Hub
3/8/2022

Actions to stop doing:

- The team should stop importing modules that don't end up being used.
- The team should stop putting off dealing with the warnings about updating state on an unmounted component and having too large of a FlatList.

Actions to start doing:

- The team should start having more pair-programming sessions to include more perspectives from the team members during the development process and prevent the creation of defects.
- The teams should start creating mock-ups for the app design before implementing it so that we can have a clearer, more consistent style throughout the app.

Actions to keep doing:

- The team should keep communicating on discord and updating group members with the progress they've made on tasks.
- The team should keep asking clarifying questions if unsure about how to go about a task or about the task's details.
- The team should keep on maintaining clear code organization to ensure clarity among team members.
- The team should continue testing the main branch whenever new features are pushed onto it to ensure that the features work alongside the existing features.
- The team should keep breaking user stories down into small, specific tasks.
- The team should keep having short group meetings to discuss design details.
- The team should keep peer reviewing each other's code after commits.
- The team should keep calling attention to bugs/errors found in the app.
- The team members should keep providing how many hours it actually took them to complete tasks. That way we can add this to the burn-up chart and see how well our estimates of time are matching real time spent on tasks.
- The team should keep documenting the code in order to help other team members understand it.
- The team should keep using API request caps to ensure that we don't go over our daily limits.
- The team members should keep cleaning up their code of any print statements and unused code before pushing to the repo.

Work completed/not completed:

Completed:

- As a user, I want to be able to edit my profile so that I can change the way my name and profile pic appear to others.

- (Touch-ups from previous sprint) As an event host, I want to be able to create events so that I can share them with other people using the app.
- (Touch-ups from previous sprint) As someone looking for events, I want to be able to expand events in my feed to read more about the event details.
- (Touch-ups from previous sprint) As someone looking for events, I want to be able to input a location so that I can see events in a specific area.
- As a UCSC student, I want to see real events happening at UCSC so I can find events in the area that interest me.

Not completed:

Work completion rate:

Days in sprint: 14

Ideal user stories: 5

Ideal total work hours: 23.5

Total user stories completed: 5

Total work hours completed:

Ideal user stories per day: 0.36

Ideal work hours per day: 1.68

Actual user stories per day: 0.36

Actual work hours per day:

Final Burn-up Chart:

Burn-up Chart

