# Sprint 2 Report

### Actions to stop doing

 We should stop using uninformative naming conventions. Other than that, most of us has midterms and other projects due during this sprint, so nobody was able to put in as much time as last sprint.

#### Actions we should start doing

• We should start spending more time on the SKEDD project, as this sprint most of us spent more time working on other projects or schoolwork than this. We should come to an agreement about our development environment, as currently some of us are using different tools than others, which is causing problems when it comes to maintaining a cohesive coding standard. We should also start working on continuous integration, and making sure our application works in our production environment as well as our testing environment.

#### Actions to continue doing

we're doing a good job of catching up on and continuing to write tests. We should also continue to keep up the good communication between the members of our team using slack. We should also continue to write our code on different branches of our repository in order to keep our work organized. We should also continue to help each other out when we have problems, either with writing code or with development environment questions.

## Work Completed/Not Completed

- Work Completed
  - As a manager, I want to be able to assign members to shifts so that I can have people working when they need to be.
  - As a developer, I want to refactor code from views into util modules to make testing easier
  - As a manager, I want to be able to manage shifts and members for that position on the positions page so that
  - As a developer, I want to implement Unit Tests, so that I can test functionality

#### Work Not Completed

- As a member, I want to be able to view my work schedules (i.e. assigned shifts) so that I can see when I and others are working(3/3 tasks in progress)
- As a manager, I want SKEDD to be able to take members' time preferences into account so that my members are able to keep their obligations outside of work. (2/3 in progress, 1 not started)
- As a developer, I want to configure automatic testing with Travis and deployment to Heroku to automate the testing and deployment process. (2/4 tasks complete, 2 in progress)

- As a user, I want to view shifts through a calender so I can easily visualize schedules (2/3 tasks in progress, 1 not started).
- Work Completion rate
  - User stories
    - 4/8 user stories have been completed
  - Ideal work hours
    - We estimated 79 hours completed over the course of the sprint
  - Total days of sprint
    - 15 days
  - Rate of user story completion/day
    - .26
  - o Rate of ideal work hours/day
    - **5.26**

# Total and Actual

