Sprint 1 Report

Product name: Course Planner **Team name:** Team FLOAT

Date: Oct 25, 2023

Actions to stop doing: We would like to improve upon our meeting organization and optimization. We also stopped using the 'Feature' label on tasks on our scrum board as all tasks were loosely related to features. This uncluttered the scrum board a little bit. Otherwise everything we are currently doing: Cypress/unit testing, React development and standup meetings are things we will continue doing.

Actions to Start Doing: We want to start writing documentation within the code, where we can insert comments above function names which automatically describe what the function does when a function name is hovered over in VSCode. Otherwise there is nothing else we would like to start doing.

Actions to Keep Doing: We want to keep writing cypress/unit tests as we develop our code, updating the scrum board everytime we create/start/complete a task, keep the code checks and keep doing tri weekly standup meetings (where we also discuss next project steps and brainstorming).

Work completed/Not Completed:

Completed: "User story 1.4 [4 story points] Be able to keep my courses in the planner, even if I refresh or close the page", "User story 1.2 [13 story points] Drag and drop into/out of the planner", and "User story 1.1 [21 story points] Be able to see and select courses from the UCSC catalog to add to my planner". Not completed: "User story 1.3 [13 Story Points] Search for courses by title or course number".

Work completion rate:

This section should report the following: total number of user stories completed during the prior sprint. Total number of estimated ideal work hours completed during the prior sprint. Total number of days during the prior sprint. For the previous sprint, the user stories/day and ideal work hours/day figures should be reported. For sprints past the first sprint, this section should also provide the average user stories/day and average ideal work hours/day figures computed across all sprints to date. The final sprint burnup chart for the previous sprint should be available for viewing in the lab and an email of this chart sent to the TA/prof.

Total number of user stories completed: 4 Total number of estimated work hours: 60

Total number of days during the prior sprint: 14 days

average user stories/day: 0.28 user stories completed per day

Burnup Chart

Course Planner Sprint 1 SCRUM burnup

