**Sprint 4 Report**

UCSC Academic Planner

Slug Planners

6/6/2023

**Actions to Stop Doing:**

* Stop going over scrum meeting time
  + Our scrum meetings usually last longer than 15 minutes, close to 45 minutes.
* Don’t rush all features in the last few days of sprint
  + With less time to finish project features, this results in a lot of things being put into the backlog and adds more pressure to future sprints

**Actions to Start Doing:**

* Start having more scrum meetings during the week
  + We don’t meet as often as we should during the week, which causes us to lose track of time and not get things done on time
* Start updating the scrum board more often
  + This will make it easier to know which tasks are done, and which ones to start

**Actions to keep Doing:**

* Keep communicating well
  + Everyone has been clear in updating the team what they are working on
* Keep having productive meetings
  + Our meetings always productive in addressing issues or figuring out feature implementations

**Work completed/not completed:**

* **Team Work**
* Sean finished web scraping major requirements and departments
* Betros implemented user authentication and updated the database with web scraped data
* Michelle created a recommended planner for CS, and major requirements sidebar for the rest of majors
* Jin and Brandan worked on frontend features / database queries

**User Stories Completed**

* + 3.1 I am someone interested in UCSC and want to see all majors from each department. [3]
    - Finish web scraping all departments and majors from webpage
    - Web scrape major requirements
  + 3.3 I have a schedule that I made already, but want to make changes/possibly add classes. [3] (from backlog)
    - Drag and drop to add classes in created planner
    - Remove classes from planner

**User Stories Not Completed**

* + 3.2 I am a UCSC student and I want to see a 4-year planner for my major. [5] (from backlog)
    - Generate planner for major (only planner for Computer Science BS)
  + 3.4 I am a UCSC student and I want to save my 4-year planner, so I can review it again at a later time. [8]
    - Save generated planner in database

**Work completion rate:**

* 2 User Stories Completed
* About 18 estimated work hours
* 14 days in sprint
* Ideal work hours per day is 1.2/day for 14 days = 18 hours.
* Average user stories per day is 0.21

**Total Burnup Chart**

