

Sprint 2 Report

PEN PALS

10/22/2018 - 11/04/2018

Actions to Stop Doing:

- Stop putting off discussions for architectural changes because it would hinder the quality of our design if the change we may make happens later than sooner.

Actions to Start Doing:

- Start setting specific dates to make decisions on architectural changes to the site so we can be aware of the amount of work we need to put into this sprint.
- Start booking rooms for meetings ahead of schedule to ensure we have ample time spent on working.

Actions to Keep Doing:

- Communicating new ideas, meeting both online and in person during the week
- Keep producing work during the Sprint
- Keeping on top of Git tracking

Finished Work:

- User Story 1: "As a user, I want a simple clean interface to interact with and use the website."
 - a. Redesigned landing page, profile page, home page
 - b. Created templates for other pages
- User Story 2: "As a clumsy user, I want to all my submission forms to be checked for validity without redirecting me."
 - a. Finished validity checks on register and login forms
- User Story 3: "As a user, I want to be able to add a variety of different books to my profile so that I can match with other users."
 - a. Finished web scraper
 - b. Basic matching algorithm
- User Story 4: "As a user, I want to send and receive messages and be notified when I match with other users so that I can discuss the books I'm interested in."
 - a. Email system setup on local machine
 - b. Chat API
 - c. UI for Message System

Unfinished Work:

- User Story 3C:
 - Update matching algorithm to take into account more information

Work CR(Completion Rate): (26/28 Story Points)

- User Stories Completed:
 - o User Story 1,2,4
- # of hours used during Sprint 2:
 - o 32 hours in ~2 weeks
 - o 5-6 per member, individually
 - o 8 hrs together per week
- # of days during Sprint 2:
 - o 13 days

Ideal Work Days:

- Tuesdays 1:00 -3:00 pm
- Thursdays 3:00 - 4:00 pm
- Sundays 12:00 pm- 5:00 pm

Sprint 2 Burnup Chart

