

# Release Plan

## Pen Pals

### High Level Goals

- An efficient and effective algorithms to match book readers with each other
- Clean and user friendly interface for users
- Create a platform where users feel secure to trade their books with one and other
- Have an extensive catalogue of books for users to put on their profiles.

### User Stories

- Sprint 1
  - User Story 1 (8)  
As a user, I want to create an account so that I can log onto the site.
  - User Story 2 (4)  
As a book reader, I want to create a book profile so that other users will know what kind of literature I'm interested in.
- Sprint 2
  - User Story 1 (8)  
As a user, I want a simple clean interface to interact with and use the website.
  - User Story 2 (4)  
As a user, I want to be able to create a list of books I've read and a list of books I have up to trade on my profile.
  - User Story 3 (8)  
"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."
  - User Story 4 (8)  
As a user, I want to receive notifications when I match with other users so that I can discuss my favorite books with them.

- Sprint 3
  - User Story 1

As a user, I want to be able to create a list of books I've read and a list of books I have up to trade on my profile.
  - User Story 2

As a user, I want a way to match with other users who share similar literary interests with me.
- Sprint 4
  - User Story 1

As a user I want a way to discuss the books I read with other users and organize book trades with them to get new books I have yet to read.

## **Product Backlog**

- Book Clubs
- Book market?
- Progressive web app
- External social media authentication/connection
- Methods of communication = {private chat, channels, book clubs}