# gapSort

## **SPRINT 3 PLAN**

COMPLETION DATE: 11/3/16

REVISION NUMBER: 0

**REVISION DATE: 11/3/2016** 

BY:
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#### GOAL:

- Have all features working perfectly
- All views nicely styled
- Mobile Friendly

### • TASK LISTING ORGANIZED BY USER STORIES:

- USER STORY 1: "As a user, I want to view events as blocks of time" (13 story points
  - Task 1 Create a view for a single day (3)
  - $\,\circ\,$  Task 2 Find a way to create variable size blocks dependent on length of event (5)
    - Task 3 Display the events on the single days view (5)
    - Total Time: 13 hours
- USER STORY 2: "As a user, I want my events that span multiple days to be represented meaningfully" (8 story points)
  - Task 1 Set add events to create multiple database entries (3)
  - Task 2 Edit Gap algorithm to only create gaps on single days (3)
  - o Total Time: 6 hours
- USER STORY 3: "As a user, I want the application to look nice on my mobile device" (5 story points)
  - Task 1 Make a controller function to provide event data (2)
  - Task 2 Make a view that displays a graphical calendar (2)
  - Task 3 Display event data onto calendar (2)
  - Total Time: 6 hours
  - USER STORY 4: "As a user, I want the site to aesthetically pleasing" (8 story points)
    - Task 1 create a global css file for all the pages. (2)
    - Task 2 style login/sign up page (1)
    - Task 3 style My Groups page (1)
    - Task 4 style add group (1)
    - Task 5 style add event(1)
    - Task 6 style add event(1)
    - Total Time: 7 hours
- USER STORY 5: "As a user, I want to select preferences on the length of gap I am looking for" (3 story points)
  - Task 1 create way to select and view gaps in this way (4)
  - Total Time: 5 hours

#### Team Roles

- o Daniel Developer
- o Madeline Scrum Master, Developer
- Kyle Project Owner, Developer
- o Bowen Developer

#### • Initial Task Assignment

- o Daniel User Story 5
- o Madeline User Story 2, Task 2
- o Kyle User Stroy 2 events over multiple days
- o Bowen User Story 4
- SCRUM TIMES (Weekly)
  - o Tuesday 5:00pm-6:30pm
  - o Thursday 5:00pm-6:30pm
  - Sunday 5:00pm-6:30pm
- Scrum Board: <a href="https://trello.com/b/pPCXJ8bc/sprint-3">https://trello.com/b/pPCXJ8bc/sprint-3</a>
- Burndown Chart: See 'sprint3burndown' in this directory!