Product Name: Pinned
Team Name: Pinned Team
End Sprint: 10/22/17
Revision Number: 1
Revision Date: 10/11/17

Goal

> Our goal for the first sprint is to create a simple website with the core features outlined in our sprint 1 user stories. These features include setting up a basic map and adding the functionality to create, view and join events.

Task Listing

1. **[13]** As a user, I want to get a basic website running with a map and a simple menu.
    a) Setup tools i.e. IDE, GIT repo etc... (1-2 hours)
    b) Get familiar with PythonAnywhere and get basic website running (3 hours)
    c) Get familiar with google maps APIs and get sample map (2 hours)
    d) Make basic interface mockup (2 hours)
    e) Get familiar with front end libraries (2 hours)
    f) Develop simple front-end based on the mockup (3 hours)
2. **[8]** As a user who prefers to create his/her own events, I want to drop a pin where I would like to host my event.
    a. Plan which information should be stored for each event *(keeping in mind of <u>user story 4</u>)* (2 hours)
    b. Prepare the back-end for event management and storage (2-3 hours)
    c. Enable "pin dropping" in the map component (1 hour)
    d. Enable event creation (1-2 hours)
3. **[5]** As a user who prefers to join existing events, I want to view and request to join events around me.
    a. Understand how we can get the user's position in order to center the map (1 hour)
    b. Create pins on the map for each event that should be visible for the user (3 hours)
    c. Setup backend for supporting event participants storage and handling (3 hours)
    d. Enable event-joining feature (3 hours)
4. **[3]** As a user who prefers to create his/her own events, I want to add information to my event such as time, gear to bring, and number of people needed.
    a. Make new interface mockups for event creation (2 hours)
    b. Modify interface in order to allow the user to enter additional info about the event (2 hours)

      c. Handle and store new information through the backend (2 hours)
      d. Fetch new information when showing events to user (1 hour)
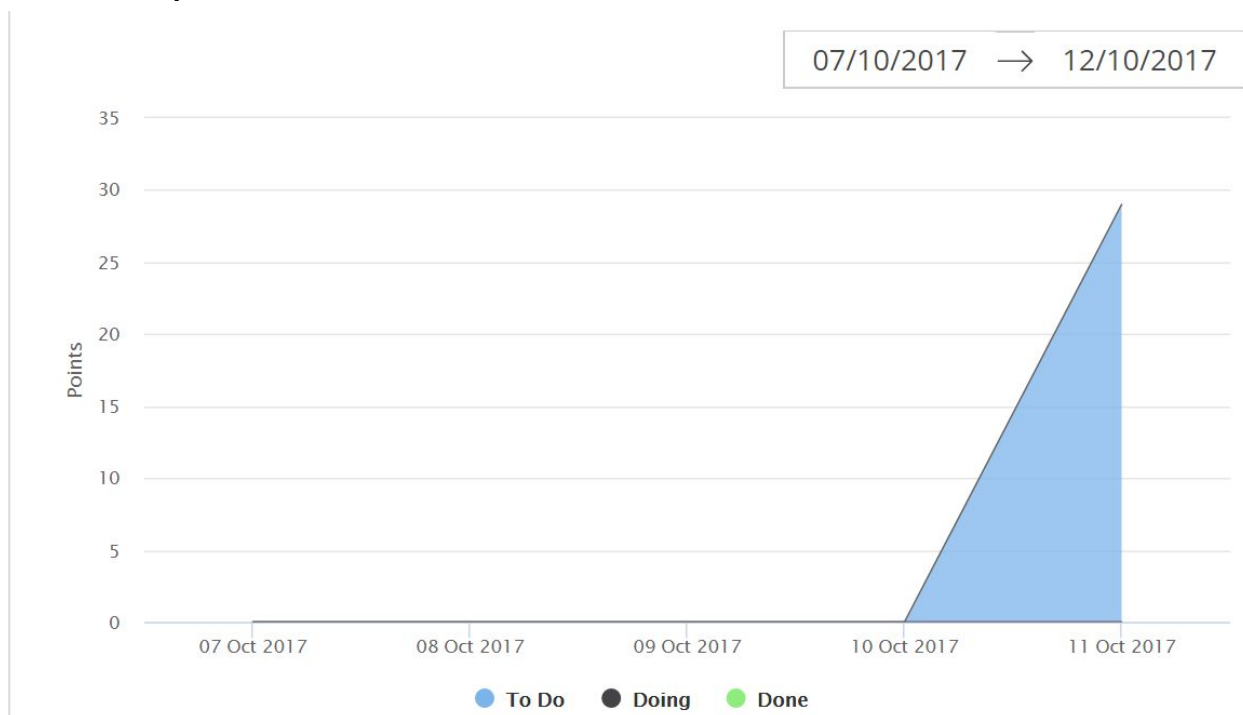
Team Roles

Lorenzo: Back-end developer
Henry: Front-end developer
Andrea: Front-end developer (Scrum master)
Mattheo: Back-end developer
Alessia: Back-end and front-end developer

Initial Task Assignment

Lorenzo: 1.a, 1.b
Henry: 1.a, 1.e
Andrea: 1.a, 1.c
Mattheo: 1.a, 1.b
Alessia: 1.a, 1.d

Initial Burnup Chart

Initial Scrum Board

Scrum Board   Pinned   ☆   👥 Team Visible

To Do   ⋯

Get a basic website running with a map and a simple menu (13)
👁 ☑ 0/6
AM AS H LS MI

Be able to drop pin & create an event (8)
👁 ☑ 0/4
AM AS H LS MI

View & request to join other events around location (5)
👁 ☑ 0/4
AM AS H LS MI

Add info to events (3)
☑ 0/4

Add a card…

Doing   ⋯

Add a card…

Done   ⋯

Add a card…

Scrum Times

MWF 9:00 - 9:20 (After the lectures)