

Sprint 4 Plan

Product: First Ascent

Sprint Start Date: 11/19/2018

Sprint End Date: 12/02/18

Goal: Work on adding more functionality to the website such as a search bar

User Story 1 - 6 Points

As a user, I want to search for boulders based off difficulty or area so that I can explore new climbs.

Task 1. [3] Find a way to sort posts in database via difficulty (or some other metric)

Task 2. [3] Show pins of search results on map

User Story 2 - 5 Points

As a user, I want a profile where I can show off all my climbs on a map

Task 3. [3] Implement a user class that contains a vector of posts

Task 4. [2] Show pins of user posts on map

User Story 3 - 2 Points

As a user, I want to pin climbs that I am interested in.

Task 5. [2] Create a module in user class with a vector of favorited posts

Extra Tasks:

Task 6. Continue working on CSS and general functionality of website

Team Roles

Ethan Warkentin: Developer, Product Owner, Scrum Master

Celine: Developer

Minh Nguyen: Developer

Scott Tan: Back-end Developer

Initial Task Assignments

Ethan: 5, 6

Celine: 1

Minh: 2

Scott: 3, 4

Scrum Times

Monday, Wednesday, and Friday after class

Scrum Board

<https://github.com/ewarkent/FirstAscent/projects/4>

Burn Up Chart

