

Product: SurfsUp  
Team Name: The Kooks  
Sprint Completion: 11/4/18  
Revision 1.0

## Sprint #2 Plan

**Goal:** Get a surf recommendation with a time window working. Implement groups and group functionality

### Tasks by User Story:

- (8) As a user, I want to be able to set a window when I want to surf, so the site knows when to recommend a time.
  - A. Create a template for a user to enter a time window (2h)
- (15) As a user, I want to be able to request a surf recommendation in the window, so I know when and where to surf.
  - B. Create a page where a user can request a surf recommendation on the same page as the time window (2hr)
  - C. Compile wave and weather API data (3hr)
  - D. Compile list of surfs spots in database and assign an experience level to each (3hr)
  - E. Combine API data with user skill to get a recommendation (6hr)
- (6) As a group owner, I want to be able to create a group so that I can surf with others
  - F. Create a group page with group name, and see who is in your group and be able to click and see their profile (8hr)
  - G. Save the group in the database (3hr)
- (4) As a group owner, I want to invite people to my group so that i'm not lonely
  - H. Display all available users to invite and have a button to add them ( 3 hr)
  - I. Send a notification to the users when they are invited ( 3 hr)

- (3) As a user, I want to be able to see my group invitations so I know who wants surf with me.
  - J. Create a page with all invitations with buttons to accept or reject ( 2 hr)

### Team Roles:

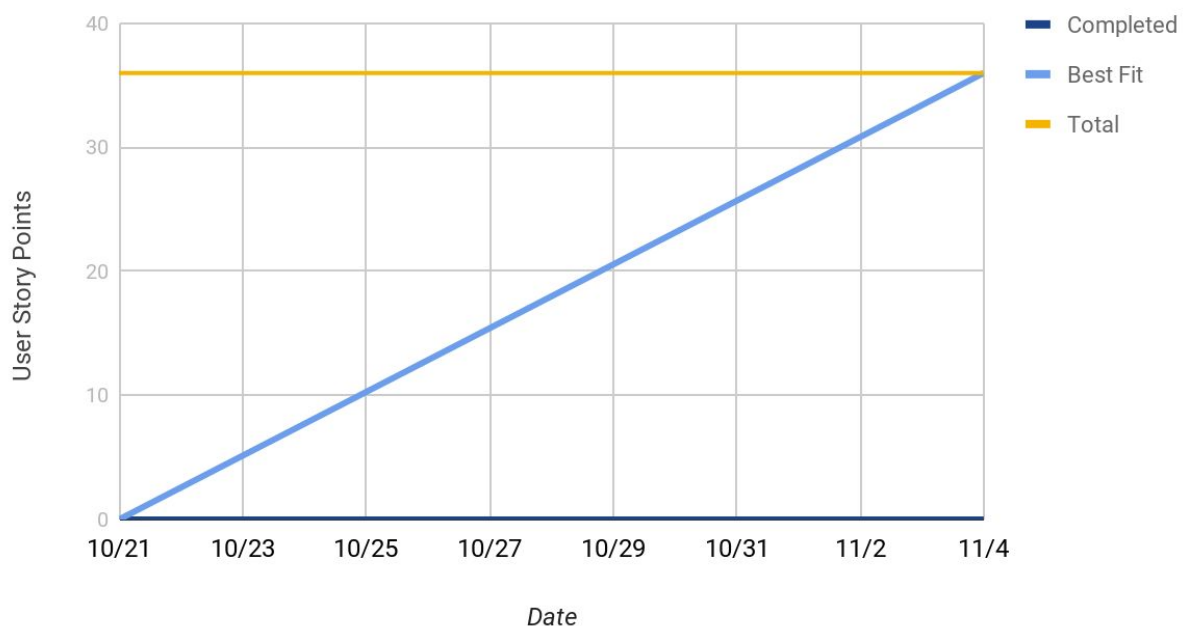
- Sean Odnert: Product Owner, Developer
- Mark Hiserodt: Developer
- Daniel Aguiar: Developer
- Andrew Haukness: Developer, Scrum Master

### Initial task Assignment:

- Sean Odnert: B. Create a page where a user can request a surf recommendation
- Mark Hiserodt: F. Create a group page with group name, and see who is in your group and be able to click and see their profile
- Daniel Aguiar: C, E. Compile wave and weather API data, Combine API data with user skill to get a recommendation
- Andrew Haukness: A .Create a template for a user to enter a time window

### Initial Burnup Chart:

#### Sprint 2 Burnup Chart



**Initial Scrum Board:**

<https://github.com/SOSharkie/SurfsUp/projects/2>

**Scrum Times:**

- Tuesday 1:00 PM (TA Meeting)
- Thursday 4:00 PM
- Friday 4:00 PM
- Sunday 8:00 PM