

# Sprint 3 Plan

Project: Hydro Hero

Team: Hydro Homies

Completion Date: 11/17/19

Revision Number: 6

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## **Goal:**

Our goal for this sprint is to make sure all the basic functionality is added and worked on to ensure a working product. We must also start refining our UI.

## **Tasks:**

- (1) As a scrum master, I want to ensure that the team is fully functional, productive, and well supported so that the team is able to communicate effectively and efficiently and work towards their goals. (1 hour)
- (5) As a user, I want to have hydration reminders so that I can be reminded to stay hydrated. (4 hours)
  - Setting up timed reminders that notify users at certain time intervals
- (5) As a user, I would like to have different options when logging my drinks so that I can accurately track my water intake. (3 hours)
  - Create a pop-up window to display options
  - Write different values into database based on user input
- (5) As a developer, I want to update the basic UI elements of the home page to include proper icons and design elements. (4 hours)
  - Updated Button Appearance
  - Progress Bar
  - Motivational Text Array
- (5) As a developer, I want to update the basic UI elements of the history page to include proper icons and design elements. (5 hours)
  - Filter Bars
  - Graph Appearance
  - Informational Text
- (5) As a user, I want to be able to input my height and weight so that I can receive water intake reminders specific to my personal lifestyle. (2 hours)
  - Height/Weight Customization in Settings
- (1) As a developer, I want to update the basic UI elements of the settings page to include proper icons and design elements. (2 hours)
- (1) As a team member, I want to test the apps prototype so that I can ensure the functionality of the entire application. (4 hours)
- (1) As a team member, I want to assist other developers learning the technologies needed to work on this project so that we can streamline the learning process. (2 hours)

## **Team Roles:**

Anthony - Project Owner, Developer

Damon - Developer, Tester

Alan - Developer, Tester

Katherine - Scrum Master, Developer, Tester

## **Initial Task Assignment:**

Anthony - As a user, I want to be able to input my height and weight so that I can receive water intake reminders specific to my personal lifestyle.

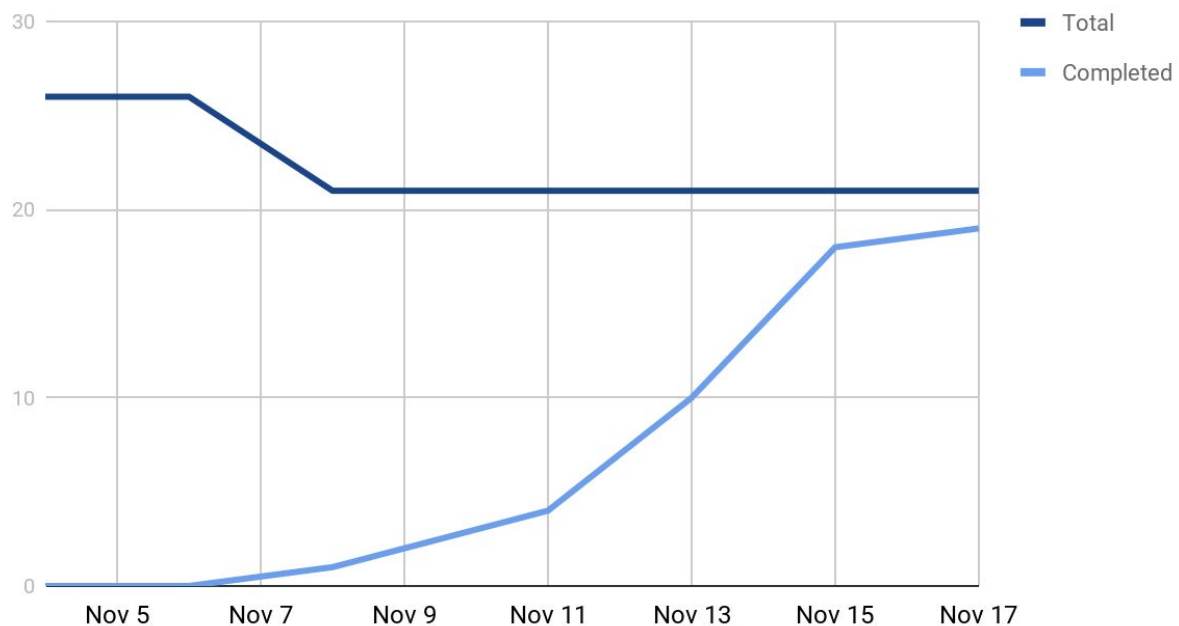
Alan - As a user, I want to have hydration reminders so that I can be reminded to stay hydrated.

Damon - As a developer, I want to update the basic UI elements of the history page to include proper icons and design elements.

Katherine-As a user, I would like to have different options when logging my drinks so that I can accurately track my water intake.

## **Initial Burnup Chart:**

User Story Points



### **Initial Scrum Board:**

On clubhouse.io. Access it from:

<https://app.clubhouse.io/hydrohomies/stories/space/21/everything>

### **Scrum Times:**

Monday, Wednesday, Friday: 3:30pm - 3:45pm