#### **Sprint 1 Plan**

Product Name: Clubster (ClubHub @ GrepThink)

Team Name: Clubsters
Sprint Completion Date: 10/21/18

Revision Number: Revision Date:

**Goal:** The high-level goal for Sprint 1 is to set up the basic functionality such as login verification, profile customization, and admin/member notification.

## Task listing, organized by user story:

- (8) As a user, I want to have a profile and make sure that my data is securely stored in a backend and easily visible whenever I login
  - Secure MongoDB collections for clubs and users (1)
  - GET requests MongoDB and filter properly (5)
  - Tester would have to test via Postman (2)
- (13) As a user, I want the UI for the profile, notifications, and clubs tabs to be easily understandable and functional
  - Product Owner needs to make these UIs straightforward and easy to understand(3)
  - Frontend Developers code UI using React Native and Expo(8)
  - MongoDB integration needs to be set up. (2)

#### Team roles:

- Mohamed Elattma
  - Product owner, frontend
- Adnan Yunus
  - Initial SCRUM master, backend
- Olusyar Bareach
  - Product tester, frontend
- Maryam Majidi
  - Node.js API integrator, backend (API)

#### **Initial task assignment:**

Adnan Yunus

- As a backend developer, I want users to successfully login/logout so that we can work with users.
- As a backend developer, I want to make a stable members collection so that members can add themselves to clubs.
- As a backend developer, I want to make a secure mongo db collection for notifications so that users can be notified of his/her roles in club.

Olusyar Bareach

- As a frontend developer I will make a UI for members to add themselves to clubs so that users can join organizations.
- As a frontend developer, I will make the profile UI so that members can customize their information.

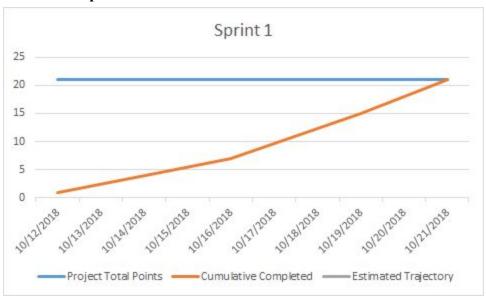
#### Maryam Majidi

- As an API integrator, I want to get club data from an excel spreadsheet so that our app will have club info ready to load.
- As an API integrator, I will use Mongoose and Express to develop a stable API for our applications.

### Mohamed Elattma

- As a product owner, I want the Admin/member list to be intuitive to the user so that users can understand the app.
- As a product owner, I want to make a user friendly UI for notifications so that users can understand their roles.

#### **Initial burnup chart:**



#### **Initial scrum board:**

Stories	To Do	In Progress	Done
As a user, I want my data to be securely stored in a backend and always visible whenever I login so that I can have a good experience	- Set up backend and make sure MongoDB collection for clubs is secure - Postman testing - UI		

with the app	- Login/Logout	
As a user, I want the UI for the profile, notifications, and clubs tabs to be easily understandable and functional	<ul> <li>UI (sleek, intuitive)</li> <li>MongoDB backend for notifications.</li> <li>Members list, and notifications</li> <li>Connect backend with frontend</li> <li>Test via emulator and Postman</li> </ul>	

# **Scrum times:**

- **(Thursday 10/11) -** Mchenry 0345 (11-2)
- (Sunday 10/14) Mchenry 0359 (11-3)
- (Tuesday 10/16) Mchenry 0359 (11-3)