

Sprint 1 Plan  
HoneyDo  
Project Team 1  
Completion date: 4/28/17  
Revision #1  
Revision date: 4/14/17

**Goal:** The goal for the first sprint is to create the basic structure and functionality of the web app, as well as set up a backend database.

**Task listing, organized by user story:**

US 1: As a user I want a calendar so that I can schedule my todo's ( 2 )

- Create a component to hold the calendar
- Implement a calendar api

US 2: As a user, I want to assign my tasks to different days w/o assigning it to certain times ( 5 )

- Create drag/drop functionality between todo's and days

US 3: As a user, I want to be able to add todos easily and quickly ( 2 )

- Make a todo list with an input for todo items

US 4: As a developer, i want to have a database to store users ( 5 )

- Setup firebase, and integrate it with the application

US 5: As a user I want to put in organized lists, so that I can see everything I need to get done ( 2 )

- Create button that prompts the user for the name of the new list
- Add new list to screen, and save to database

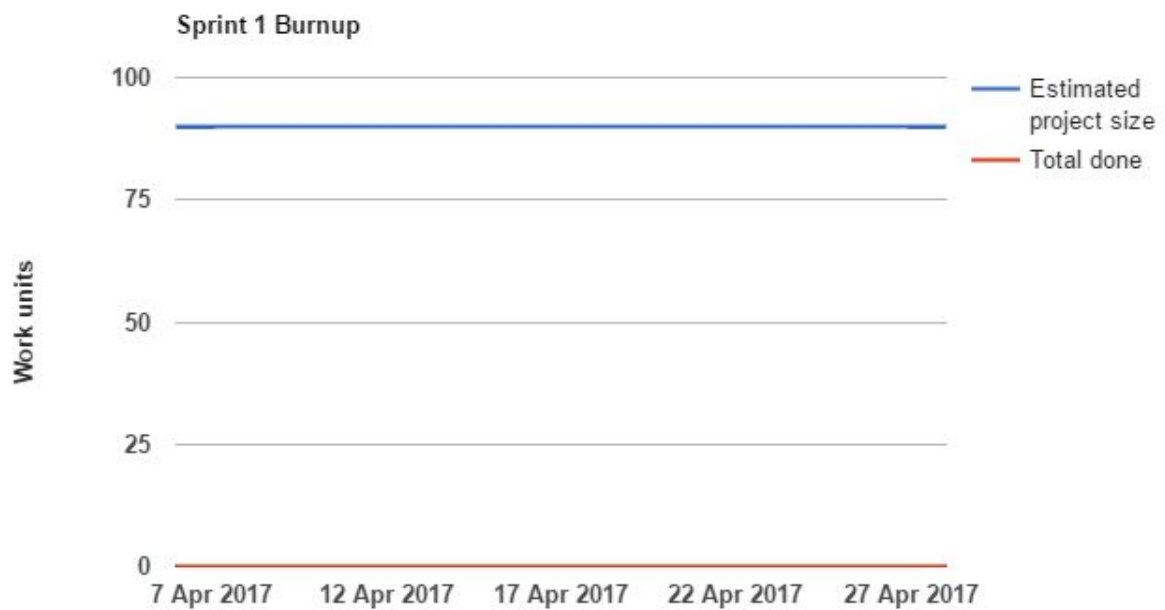
**Team Roles:**

Sydney Flak: Product Owner, UI developer  
Ryan Ho: Scrum Master, Backend developer  
Anthony Nguyen: Developer  
Michael Wong: Developer  
David Ip: Developer

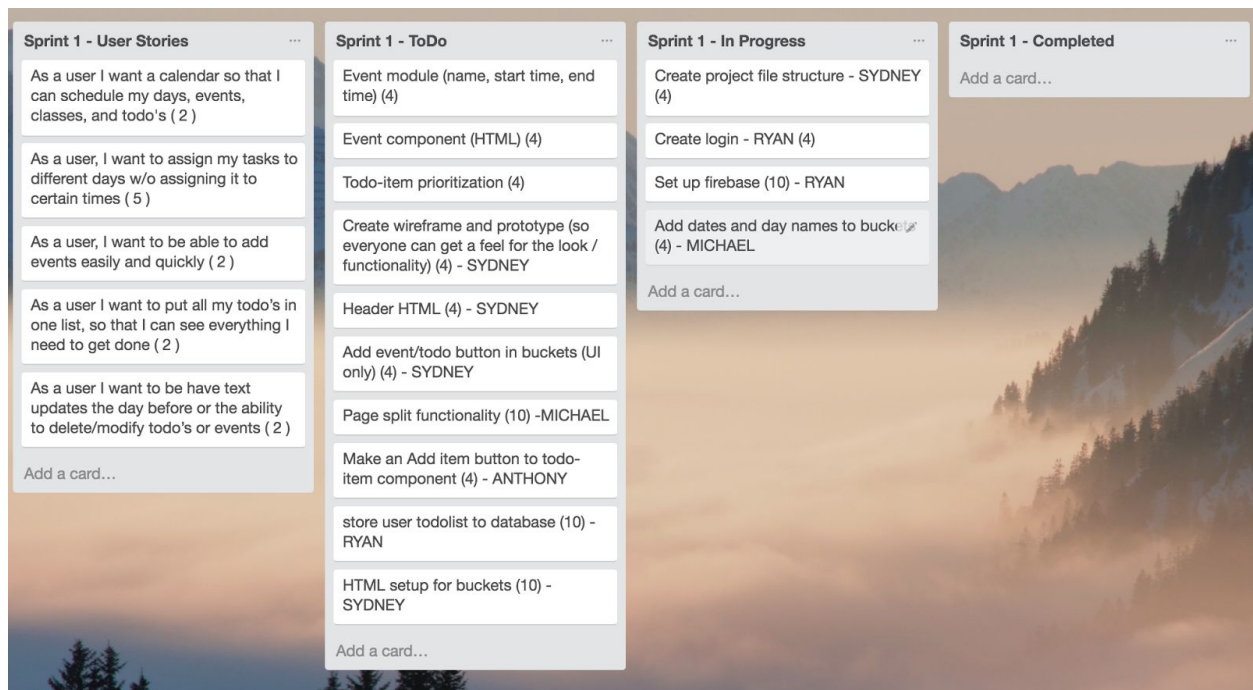
**Initial Task Assignment:**

Sydney Flak: Create initial file structure and basic HTML for the components  
Ryan Ho: Create Backend database  
Anthony Nguyen: Create todo list  
Michael Wong: Implement calendar api  
David Ip: Create drag/drop feature

## Initial burnup chart:



## Initial scrum board:



**Scrum Times:**

Tuesday and Thursday at 1:00pm

TA Meetings not planned yet.