# Sprint 1 Plan

Product: TasteBytes Sprint Start Date: 4/14/17 Sprint End Date: 4/28/17 Revision Number: 1 Revision Date: 4/14/17

**Goal:** The goal of this sprint is to complete the website (dashboard) portion of the project. This includes the designing the UI layout, as well as sending the information from express to firebase database as structured JSON.

## **User Story 1**

As a designer, I want a basic UI in place so the site is pleasing to the eye and easy to navigate.

- (Task 1) Design a UI using paper and pencil. Keep track of what css elements you may want to use for certain design patterns. Collaborate and discuss UI.
- (Task 2) Design the static UI using css frameworks such as semantic or bootstrap.

## **User Story 2**

As a user I want to easily be able to add and update menu items so I can have correct information about the items.

- (Task 3) Design the dynamic UI with information related to the authenticated user account.
- (Task 4) Provide user interaction with forms to update the selected menu.
- (Task 5) Provide the ability to modify and delete existing items on the menu.

#### **User Story 3**

As a coder, I would like to structure the backend in a non-redundant method and implement all CRUD operations that the website needs.

- (Task 6) Create a POST request to fetch information from the form to be used on the node server for cleaning/parsing/uploading.
- (Task 7) Create user authentication and maintain user state.
- (Task 8) Structure the user data in the database and set up database rules.

#### **Team Roles**

Daniel S: Full stack Developer Dan R: Full stack Developer Ian C: Back End Developer Nick B: Back End Developer Nikita P: Scrum Master

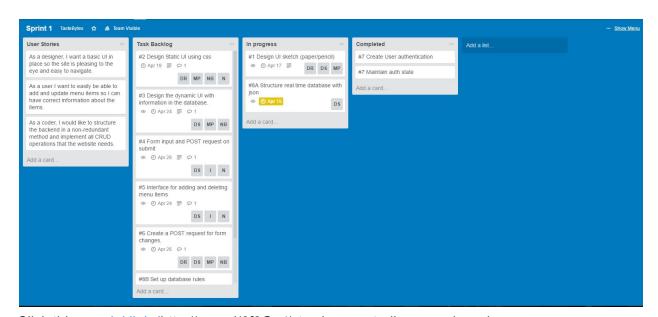
Marina P: Front End

# **Initial Task Assignments**

Daniel S: 1, 3, 4, 5, 6, 7, 8A, Testing

Daniel R: 1, 2, 6, 8B, Testing

Ian C: 4, 5, 8B, Testing Nikita P: 2, 4, 5, Testing Nick B: 2, 3, 6, 8B, Testing Marina P: 1, 2, 3, 6, Testing



Click this special link (http://goo.gl/6f8Ge4) to view our trello scrum board

#### **Scrum Times**

Mon, Wed, Fri after class Meeting with TA preferably on Wednesday