

## **Sprint 2 Plan, Share Yourself Artist , Web Team, Revision Date : 04/22, End Date: 05/5**

**Goal:** Create and allow new users to join existing business groups through an access code.

### **Task Listing**

#### **User Story 1**

*“As a business member, I would like to have a page to sign-up to join a business.”*

Task 1: Change login/sign-up page to differentiate between creating a new business and joining an existing business (3)

Task 2: Create a form where the user can input their name and an access code. (3)

Task 3: Create a join group button and check if access code is correct. (3)

Task 4: If incorrect access code is entered, the page will alert user with a notification. (2)

Total Story Points: 11

#### **User Story 2**

*“As a developer, I want to create access codes for each business and authenticate the person signing up properly.”*

Task 1: Figure out the most ideal way to create an access code for a business and implement (5)

Task 2: Integrate the access code into the database (3)

Task 3: Implement the different checks when querying from the database and add/reject the user from joining the group (5)

Total Story Points: 13

#### **User Story 3**

*“As a developer, I want to create a new collection in the database to hold data about each business group, group member, and further business information, so that I can implement usable functionality for business group.”*

Task 1: Create new collection with the business ID as the key. (3)

Task 2: Add members to the group after they authenticate using the business code. (8)

Task 3: Create “statistic” field that stores number of members for now. (3)

Total Story Points: 14

## **User Story 4**

*"As a business group user, I would like to be connected to the business's features including dashboard and submissions, so that I can access my business's functionality."*

Task 1: Redirect user after log-in to their dashboard. (5)

Task 2: Re-use business dashboard UI, and update business name to the business member accordingly. (3)

Task 3: Populate submissions page with root business admin id. (8)

Total Story Points: 16

## **User Story 5**

*"As a user, I would like be able to move through different art pieces that exist within the user stories dashboard, when visiting the art and viewed\_art pages."*

Task 1: Fix the layout on /art page to include buttons (5)

Task 2: Fix the layout on /viewed\_art page to include buttons (5)

Task 3: Create a way to implement to move things from one art piece to the next one. (8)

Task 4: Research how to navigate through entire dashboard to prepare for hovering. (13)

Task 5: Have two buttons to cycle through the array accordingly. (8)

Total Story Points: 39

## **User Story 6**

*"As a business group user, I would like to be able to search by artist name, so that I can find which art piece I would like to review."*

Task 1: Add a drop-down to allow user to select between title or name. (3)

Task 2: Switch text and items searched depending on whether title or artist name is selected (3)

Task 2: Search all art that match artist's name and display in a new group of pages. (8)

Total Story Points: 14

**Total Story Points for Sprint Plan 2: 107**

## **Team Roles**

Kavan Samra: Developer, Scrum Master

Yasunori Iwayanagi: Developer, Product Owner

Michael Hsieh: Developer

Darren He: Developer  
Chris Hahn: Developer

### Initial Task Assignment

Yasunori Iwayanagi:

- User Story: 1, 4, 5

Michael Hsieh:

- User Story: 4, 6

Chris Hahn:

- User Story: 5

Darren He:

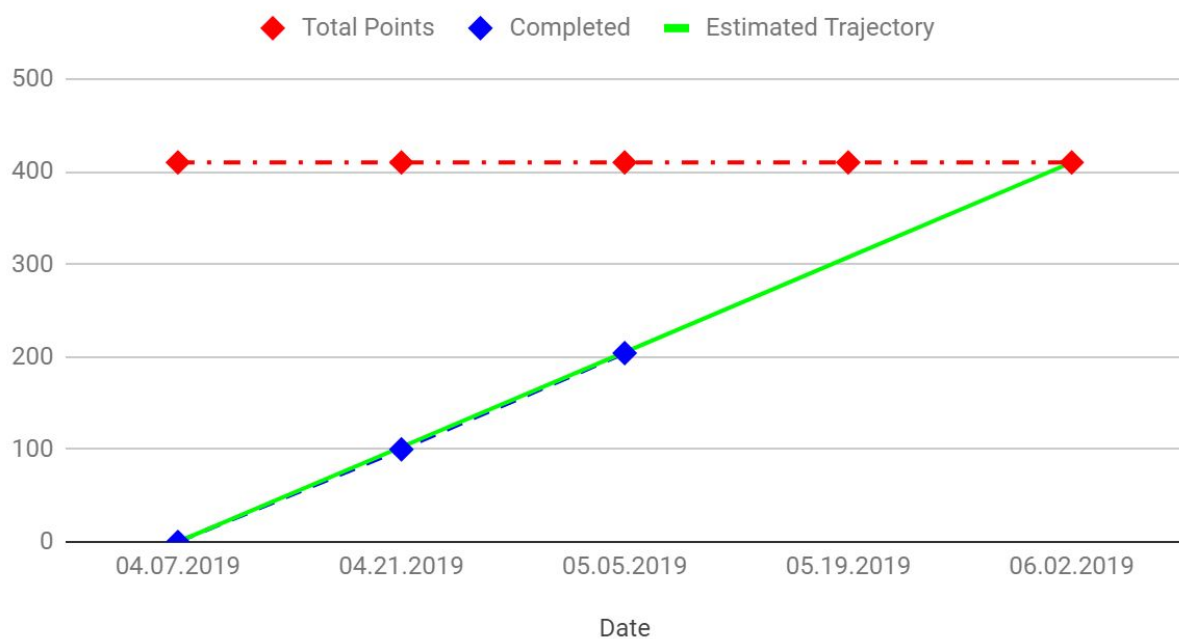
- User Story: 2, 3

Kavan Samra

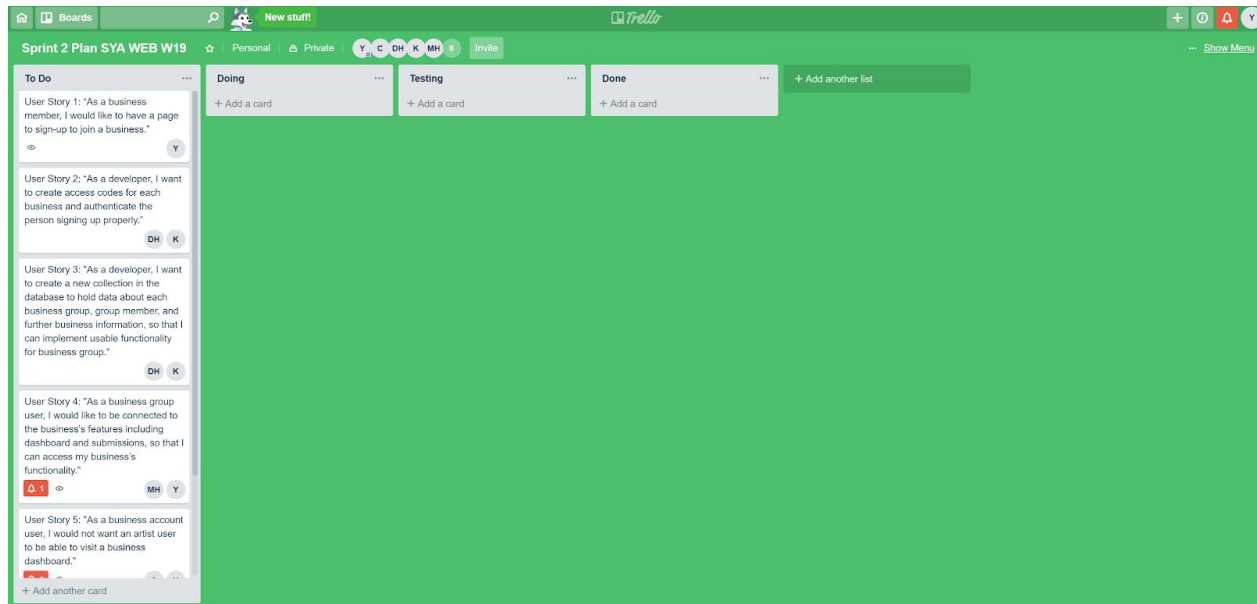
- User Story 2, 3

### Burnup Chart

#### Sprint 3 Burnup Chart



### Initial Scrum Board



## Scrum Times

Tuesday 5:30-6:45 pm

Thursday 1:30 - 3:30 pm

Saturday 1:00-3:00 pm