# Sprint 4 Plan

Product Name: Musaic

Team Name: Team Playlist (Tentative)

Release Name: Musaic

Release Date: TBA

Revision Number: 1

Revision Date: 3/7/2018

Alec McLeod (Project Owner)

Jonathan Ortiz

Michelle Lv

Merrick Swaffar

Sasha Shahdoost-Rad(SCRUM Master)

Cole Boyer

#### **User Stories:**

1. As a user I want to be able to share my collaborative playlist with others via social media to engage with a larger group of friends. **3 points** 

- a. Task 1: Add share functions to share the code. (3 hours)
- b. Total Time for User Story 1: 3 hrs
- 2. As a playlist owner I want to be able to reorder, shuffle and delete songs to control the playlist. **8 points** 
  - a. Task 1: Be able to reorder songs in a playlist. (3 hours)
  - b. Task 2: Add button to delete songs from a playlist. (2 hours)
  - c. Total Time for User Story 2: 5 hrs
- 3. As a playlist owner I want my playlist to appear on my spotify account when I create it. **8 points** 
  - a. Task 1: Create playlist in spotify with the same title. (2 hours)
  - b. Task 2: Every time a transformation function is called on the playlist, be able to update it on the app. (2 hours)
  - c. Task 3: Be able to stream the spotify playlist. (3 hours)
  - d. Total Time for User Story 3: 7 hrs
- 4. As a user I want to see my playlist update dynamically when other users collaborate on it. **5 points** 
  - a. Task1: implement socket.io to automatically refresh screen when another user updates the playlist. (5 hours)
  - b. Total Time for User Story 4: 5hrs

### Team Roles:

Jonathan Ortiz: Developer

Alec Mcleod: Project Owner, Developer

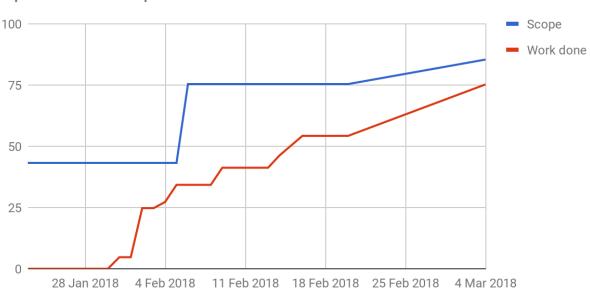
Michelle Ly: Developer Merrick Swaffar: Developer

Sasha Shahdoost-Rad: SCRUM Master, Developer

Cole Boyer: Developer

### Initial burn-up chart:

# Sprint 3: Burn-up Chart



Date