

Sprint 1 Plan

Product Name: Group-ify

Member Names: Ashkan Shams, Hannah Wong, Kaitlyn Liao, Spencer Fulgham, Zachary Miller

Goals:

Sprint 1:

Goal: Our goal is to familiarize ourselves with the technologies. This research will allow us to develop a basic foundation for our web application.

Task Listing

Sprint 1:

“As a Spotify user, I want to be able to login using my spotify account.”

Spike: Learn how multiple users can login to our website.

1. Using Spotify API, make logging in with Spotify possible on our website.
 - a. Story Point Estimate: 3

Who Is Interested?: Ash, Zack

“As a Spotify user, I want to be able to have access and see my profile.”

Spike: Learn how to make/fit different tiles for each feature

1. We need to make a skeleton website index at least. It doesn't need to be pretty.
 - a. Story Point Estimate: 1
2. Make a user be able to click on their profile picture to access their personal page. (or just make user profile the home page)
 - a. Story Point Estimate: 1
3. Finalize profile/settings page UI
 - a. Story Point Estimate: 2

Who Is Interested?: Zack, Kaitlyn, Hannah

Infrastructure

Spikes

- Spike 1: Brush up on:
 - CSS we will use (Bulma)
 - Multi-User GitHub
 - Py4web

Who Is Interested?: *Hannah, Ash, Zack, Kaitlyn, Spencer*

- Spike 2: Learn Spotify API
 - Learn how tokens work in the Spotify API. Like do we need to get a token for each user that uses the site? What happens if we don't get one or it fails?
 - Learn py4web database management and how we can implement Spotify API into it.
 - Learn how to get and interact with user analytics

Who Is Interested?: *Hannah, Ash, Zack, Kaitlyn, Spencer*

Tasks:

1. Make a github for code, and maybe a separate google drive folder for resources and sketches.
 - a. Story Point Estimate: 1

Who Is Interested?: *Hannah*

Team Roles

Ashkan Shams: Developer

Hannah Wong: Developer

Kaitlyn Liao: Sprint 1 Scrum Master, Developer

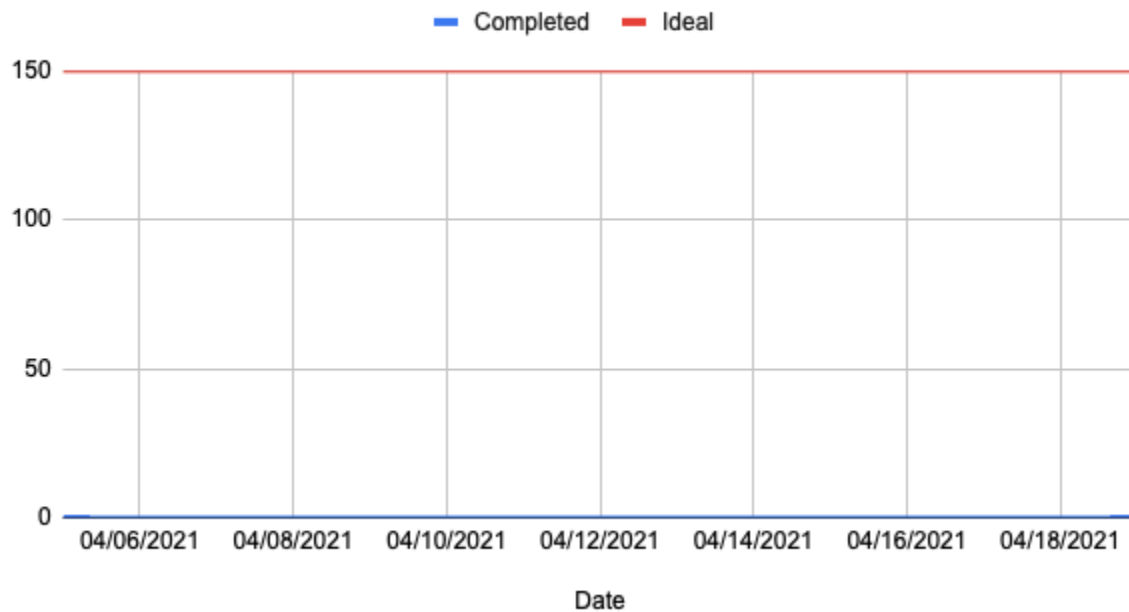
Spencer Fulgham: Project Owner, Developer

Zachary Miller: Developer

Initial Scrum Board

Initial Burnup Chart

Sprint 1 Burnup Chart



150 hrs total (~3 hrs per person per day)

Scrum Times:

Sprint Meetings:

MWF 11:45am - 12:00pm

TA Meeting:

TH 1:30pm - 2:30pm

General Work Together Meetings:

T/TH 6:00pm - 7:00pm