

Goal:

- Setup the website in its most basic form, equipped with music to play. This includes both front-end and back-end, as well as the user interface.

Tasks:

1. [13+] As a user, I want to listen to new instrumental music, so that I don't hear the same song twice.
 - a. Use AI to generate music [5]
 - b. Back-end: Setup MongoDB to save links (ID) to music in AWS [8]
 - c. Setup API services to connect back-end route endpoint to front-end [8]
 - d. Back-end: Randomly retrieve music from database [5]
 - e. Store the actual music audio files in a server and connect it to mLab [5]
2. [8+] As a user, I want the website to have a minimalist design so that users can access the features easily.
 - a. Implement landing page design/skeleton using HTML/CSS [1]
 - b. Design landing page for the website with HTML/CSS: UI, Logo/Mascot, Backdrop [2]
 - c. Make navigation bar UI: Landing page link and About page link [2]
 - d. Use Music player plugin on front-end to make UI to play music, stop music, volume control [2]

Total Hours: 38

Team Roles:

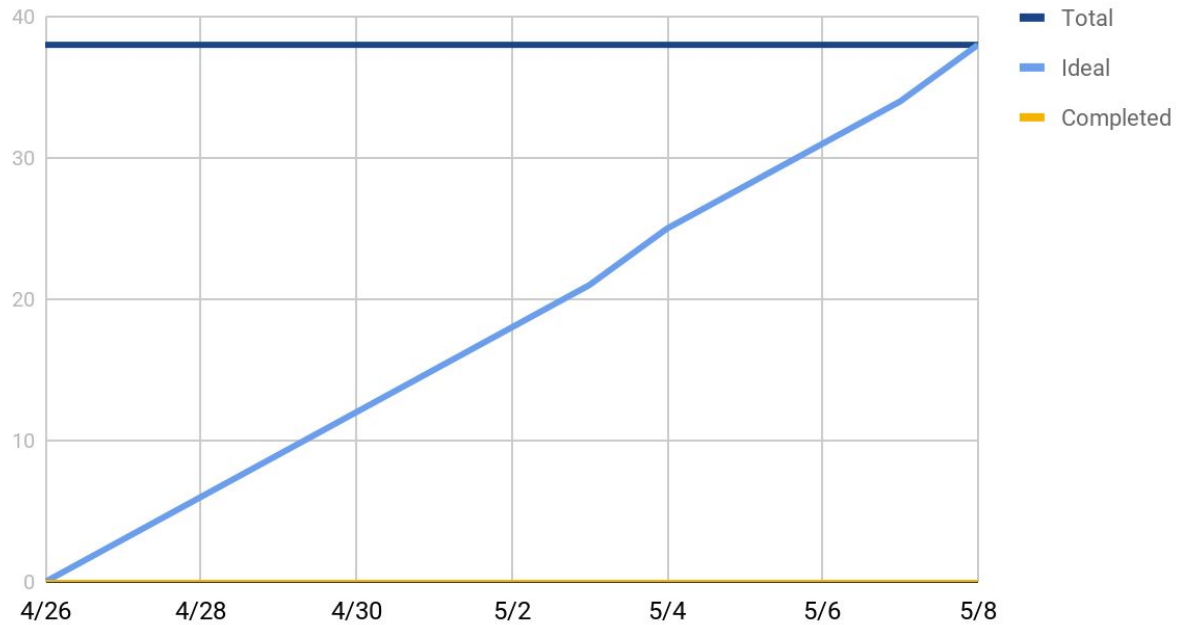
- Lawrence Lawson - Product Owner, Developer
- Vincent Yao - Scrum Master, Developer
- Alex Perrotti - Developer
- Karen Lee - Developer
- Chris Mendoza - Developer

Initial Task Assignment:

- Lawrence Lawson - 2a, 2b, 2c, 2d
- Vincent Yao - 1b, 1e
- Alex Perrotti - 1a, 1d
- Karen Lee - 1c, 1d
- Chris Mendoza - 2a, 2b, 2c, 2d

Initial Burnup Chart:

Initial Burnup Chart



Initial Scrum Board:

trello.com/b/yeDCBK8w/lofi-ai-scrum-board

Scrum Times:

- Monday: 17:00
- Tuesday: 17:00
- Wednesday: N/A
- Thursday: 10:00
- Friday: 17:00

All meetings take place in BE340 unless otherwise specified.