

Product name: UNUS

Team name: Bigas Unus (team one)

Release date: July 16, 2023

Sprint plan 2

Goal: Connect to the API's and then display the user's song libraries in the application.

User story 1: Api connection: As an avid music listener I want to connect all my music to one place by logging into my different applications all on the same website.

1. Set up user authentication to the spotify/soundcloud API's (5 hours)
2. Create a page after signup where the user chooses which of their music app accounts they want to connect to their UNUS profile (3 hours)
3. Save their information to the database and encrypt (2 hours)

Acceptance Criteria: Spotify authorization routing works properly. Soundcloud widget can be connected to. Test the codes returned by spotify when making requests to make sure full access has been granted.

User story 2: Show libraries from connected API : As a user I want to be able to see the libraries from the applications I've connected.

1. Pull the user library information from the API's (3 hours)
2. Store the library information in the database (2 hour)
3. Display the libraries in the frontend (3 hours)

Acceptance Criteria: All desired songs are displayed in a relatively organized/appealing manner. Similarly to US 1, test the spotify connection and make sure the soundcloud widget is working properly.

Roles:

Daniel: PO/Database Developer

Vignesh: Scrum Master/Frontend Developer

Bijaya: Backend Developer

Max: Backend Developer

Task assignment:

Daniel: Save user info, store user library info (US 1.3, 2.2)

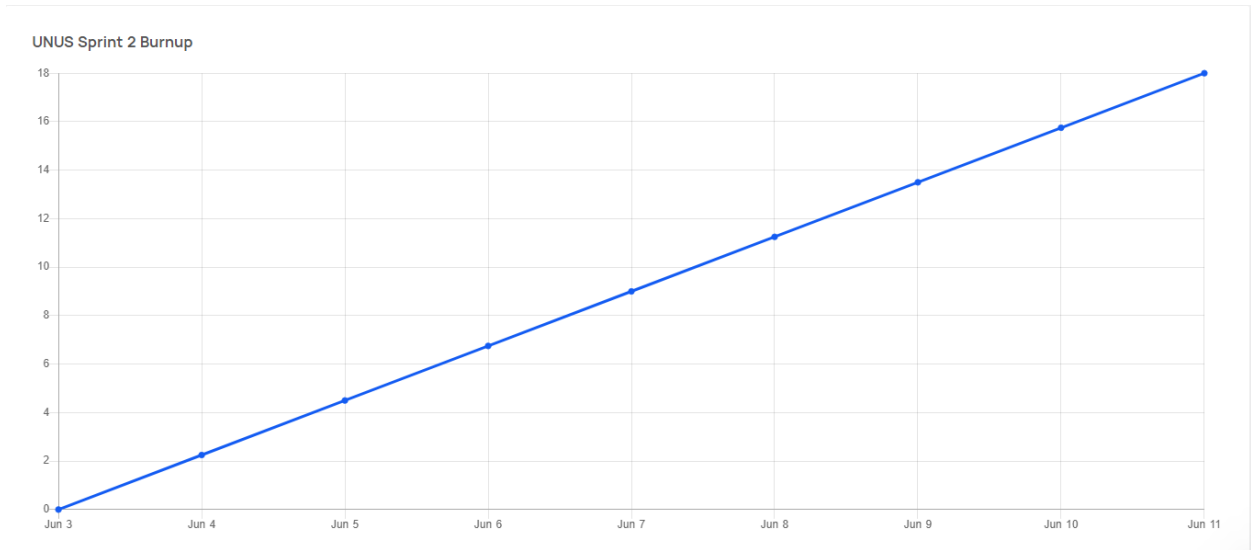
Vignesh: Music app connection page, library display (US 1.2, 2.3)

Max: Authentication and information pull (US 1.1, 2.1)

Bijaya: Authentication and information pull (US 1.1, 2.1)

Burnup Chart:

The goal is steady progress throughout the week



Scrum Board:

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User Stories	Tasks not started	Tasks in Progress	Tasks Finished
API Connection	Save user information Store user library data Authentication and Information Pull		
Library Data Transfer	Music app connection page Create Library display		

Scrum Times:

1. 7/10 12:30pm(est.)
2. 7/11 12:30pm(est.)
3. 7/13 1pm(est.)

TA Meetings

1. 7/12 6:30-7:30pm(est.)