

[HTTPS://MUSICA-AMS.VERCEL.APP/](https://MUSICA-AMS.VERCEL.APP/)

# Musicà: Artist Management System

-Anuska Shahi  
-Bishal Phuyal

# About the Company

**Cloco Nepal Pvt LTD located in  
Kumaripati Lalitpur is a  
Japanese IT Company.**



# About Internship

3-month time periods.

## Learned

Learned to design, develop and deploy web applications.

## Language Engaged

Django and VUE.js

# About Project

MUSICÀ : Artist Management System



## Artists

To showcase their album and musics and engage with fans



## Users

Can explore content, like and comment artist's music and album



## Staff and Admin

Management and Analytic tool

# Problem Statement

**No such platform in our market that connects all parties interactively.**

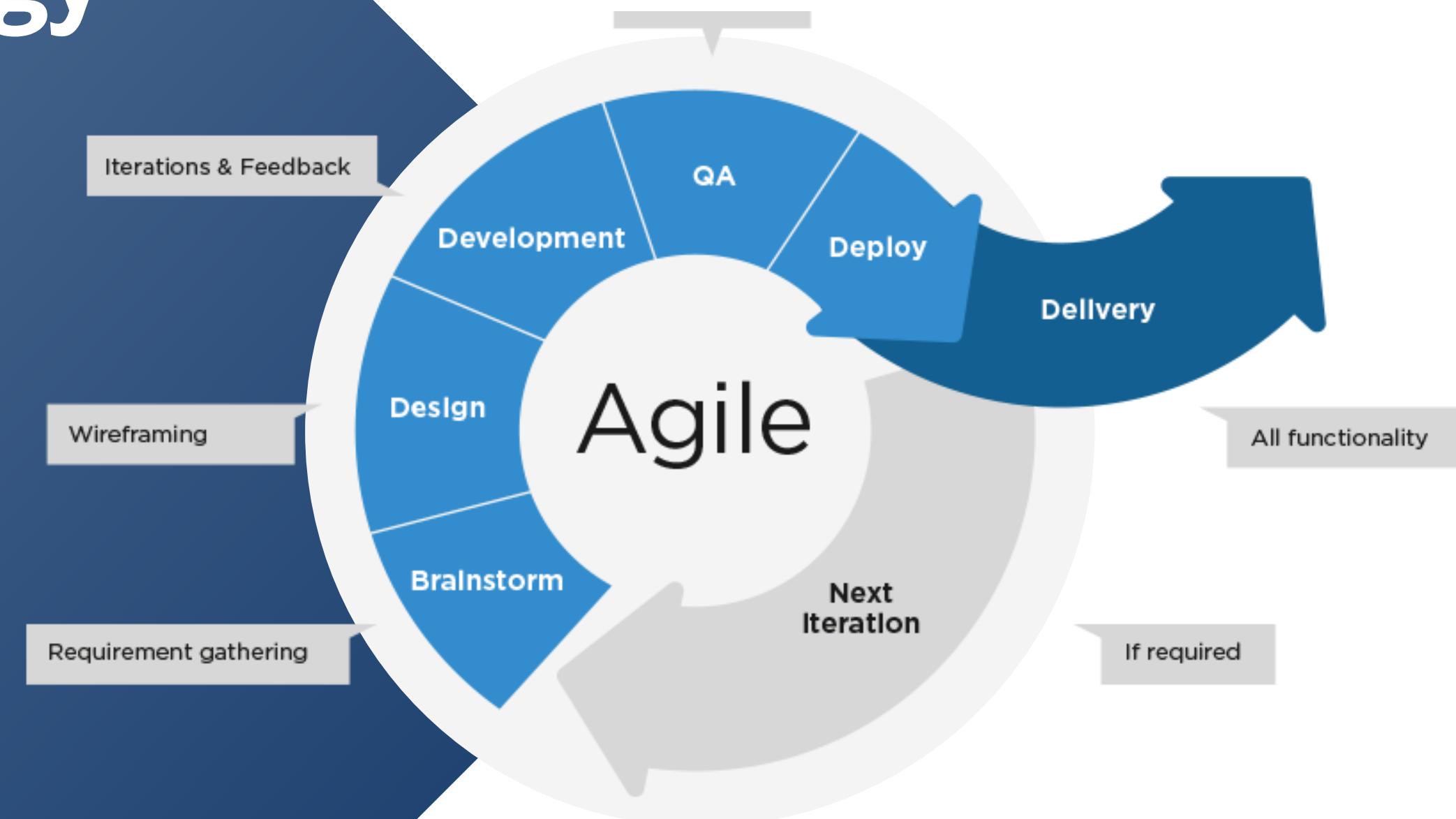
- **Artists:** Inefficient portfolio management
- **Users:** Limited engagement feature
- **Administrators:** lack adequate tools for user management

# Objective of the Project

- ◆ To streamline better organization of artists portfolio
- ◆ To optimize administrative operations with efficient tools

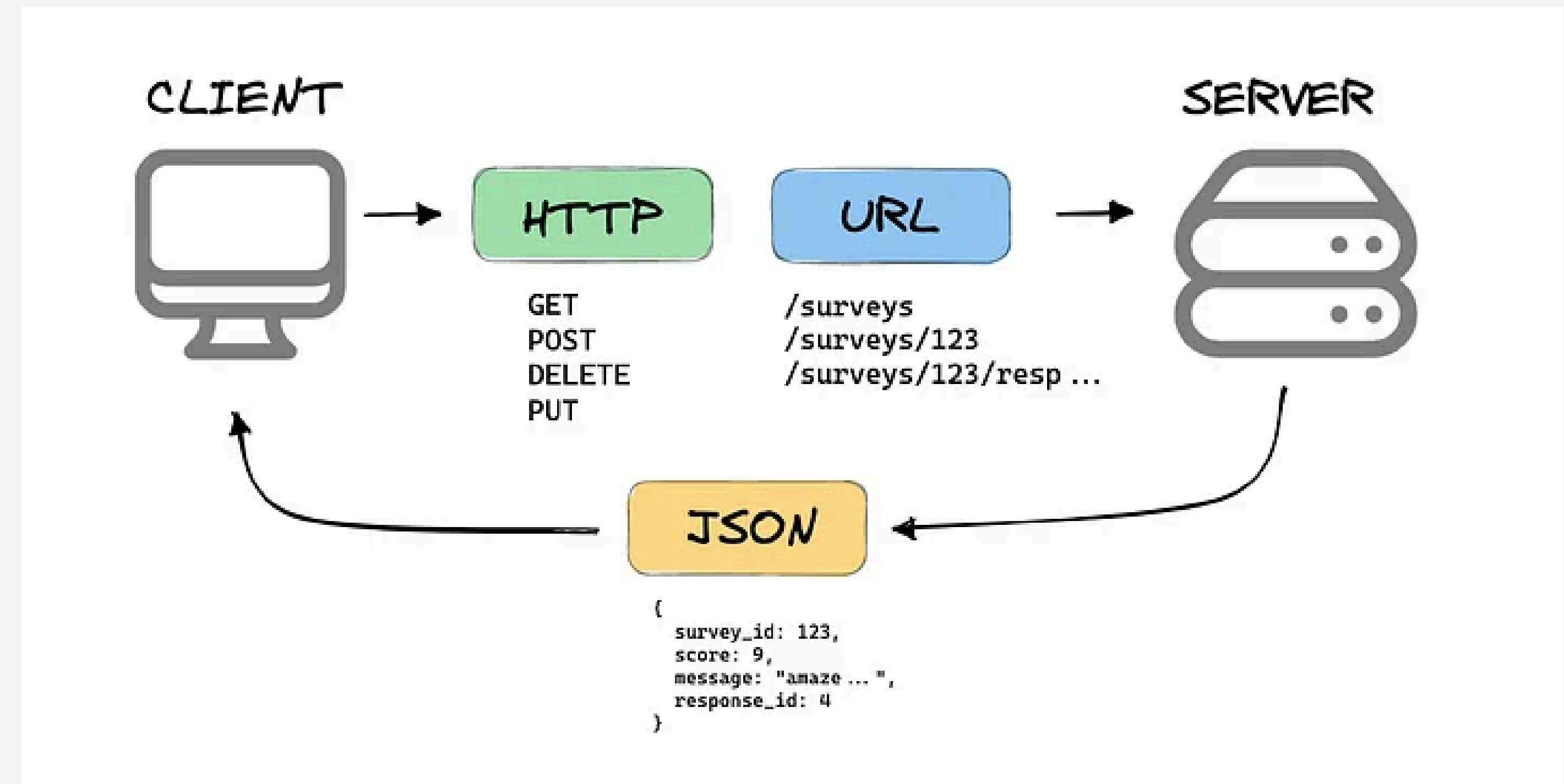


# Development Methodology

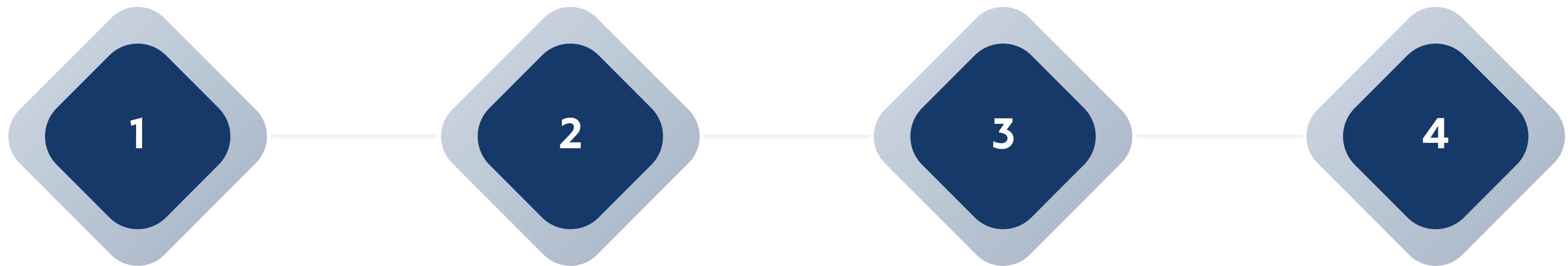


- 2 days of sprint cycle
- Role gets changed every cycle

# System Architecture



# Four main Features



**Profile  
Customization**

**Like, Comment and  
Reply**

**Weather based  
Recommendation  
System**

**Statistics for  
Admins**

[Back to Agenda](#)

localhost:5173/stats/staff

# MUSICÀ

Search Music, Artist, Album, Band ...

Home Explore Stats Library Manage

India 2 artists

Leaflet | © OpenStreetMap contributors

## Stats

### User Creation Stats

User Creation Stats

A line chart titled "User Creation Stats" showing the number of users created over time. The y-axis ranges from 0 to 10, and the x-axis shows dates: 2024-06-10, 2024-06-12, and 2024-08-31. The data points are approximately (2024-06-10, 2), (2024-06-12, 1), and (2024-08-31, 10).

Date	User Creation Stats
2024-06-10	2
2024-06-12	1
2024-08-31	10

### Information

Total Artists 9

Total Users 13

### Country Distribution

## Heatmap : Artist Distribution By Country

# Like Feature

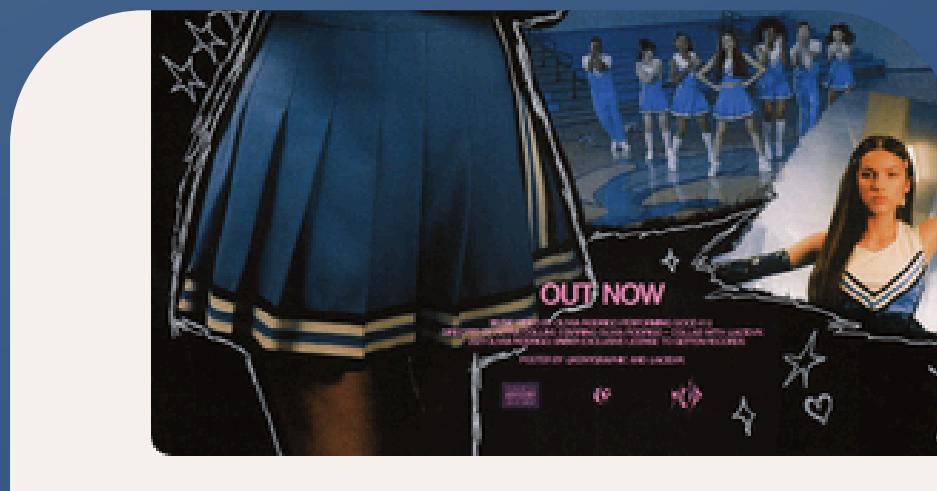


Comments

Comment as Anuska

Comment

Before  
Liking

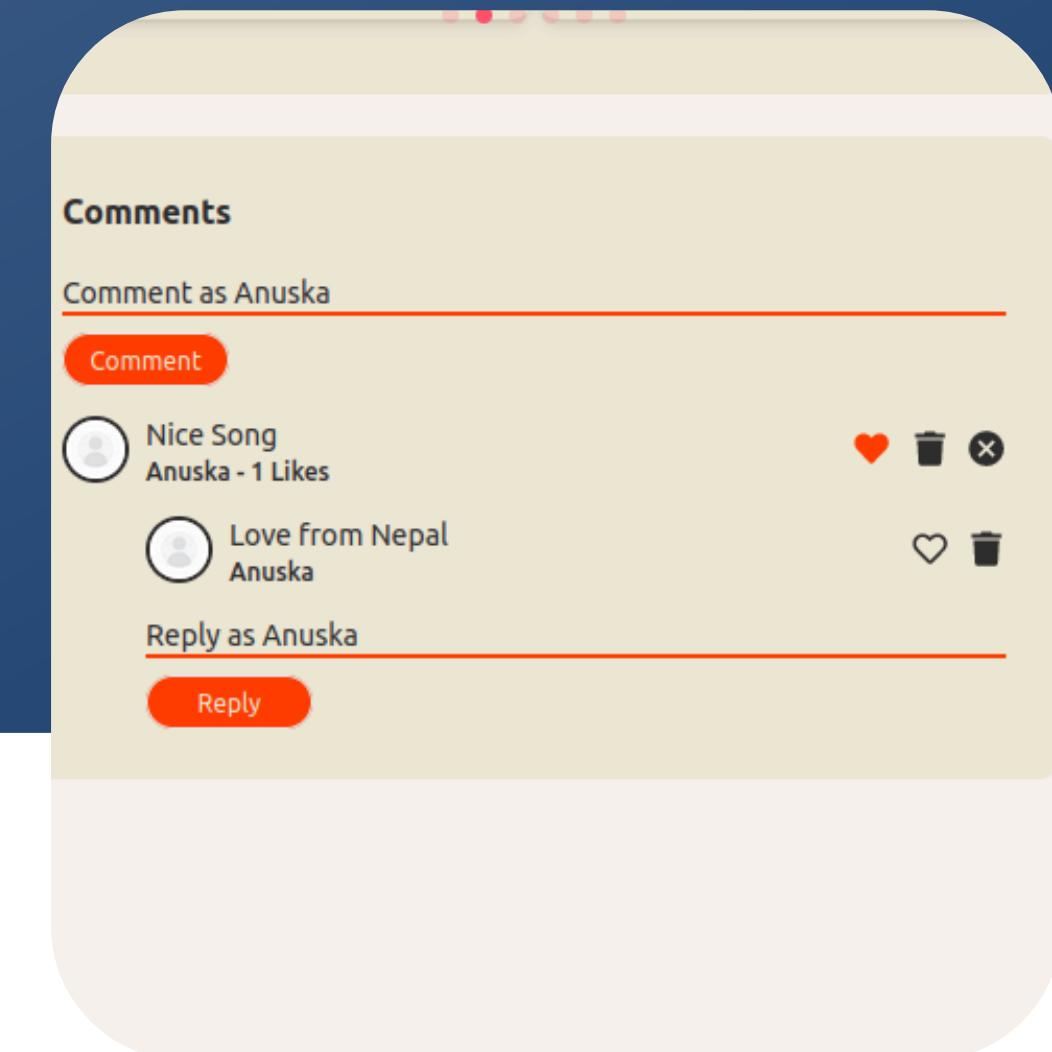


Comments

Comment as Anuska

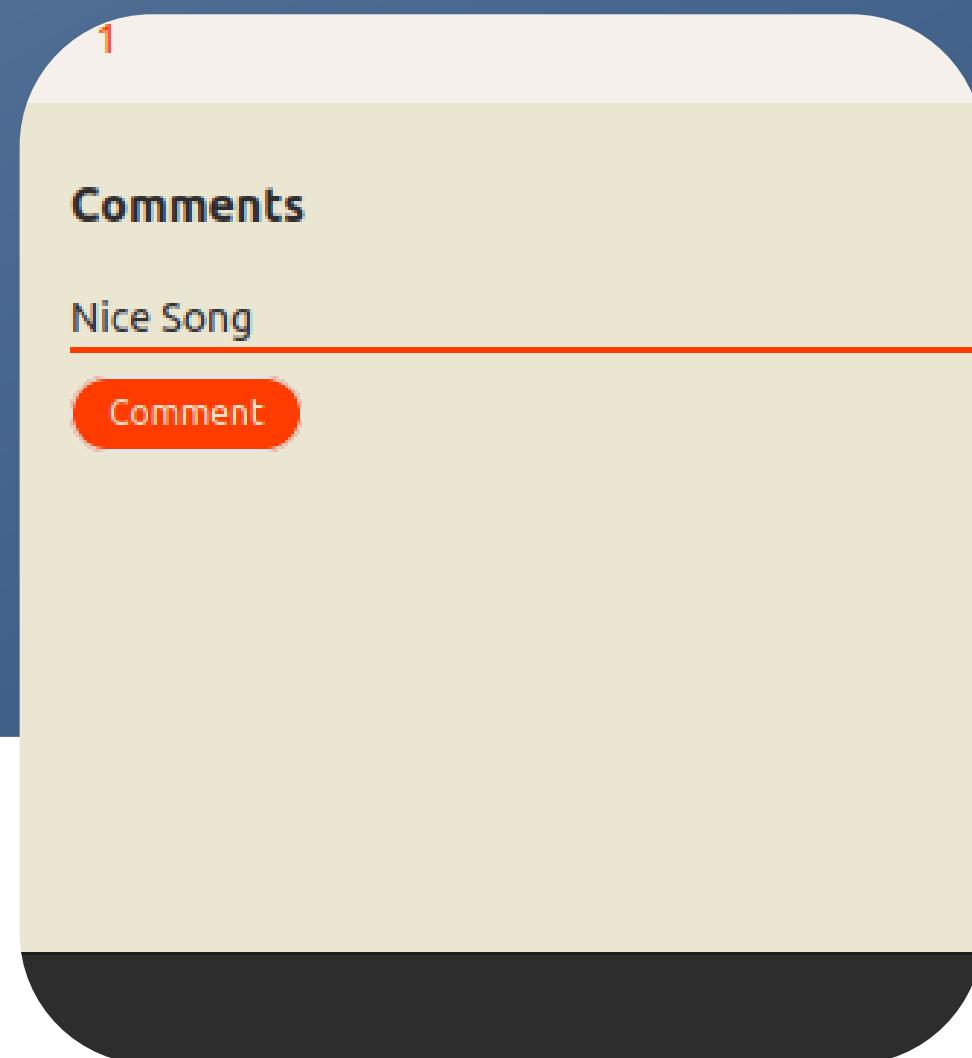
Comment

After  
Liking

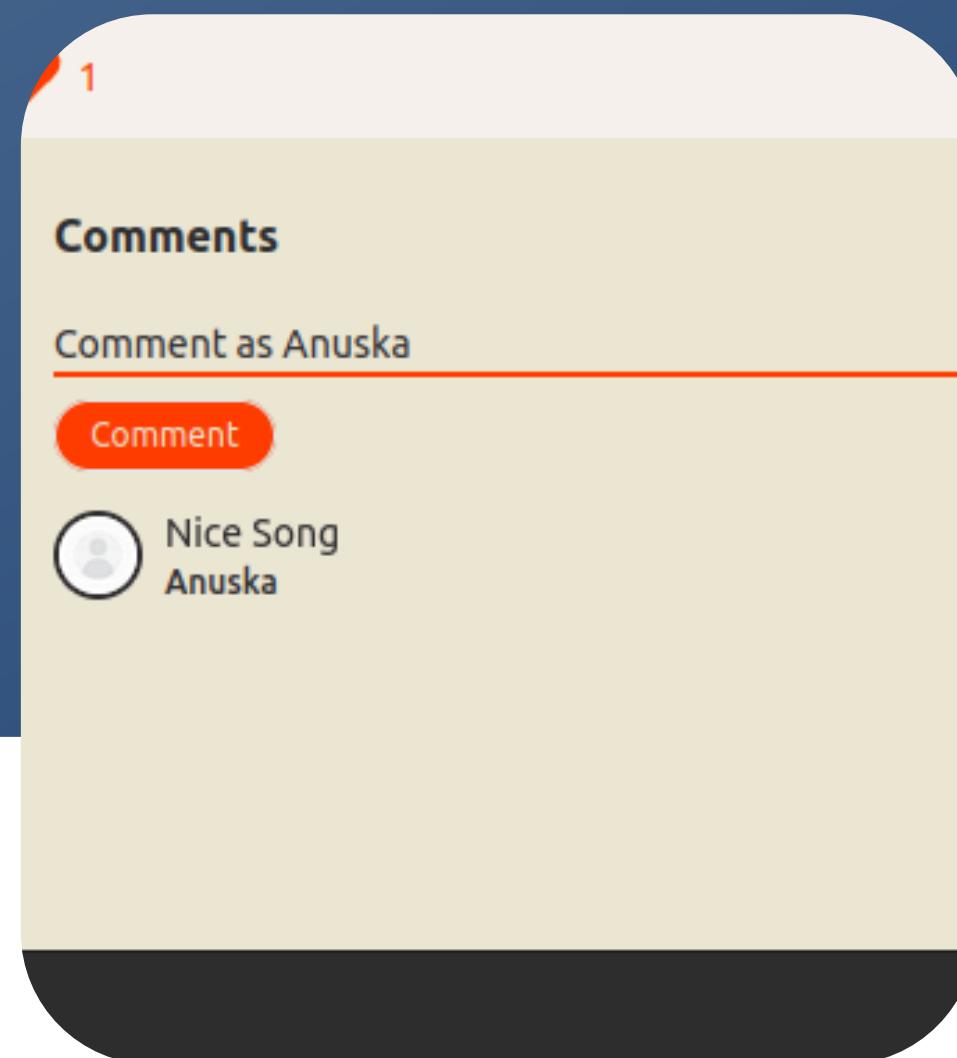


Liking  
Comments

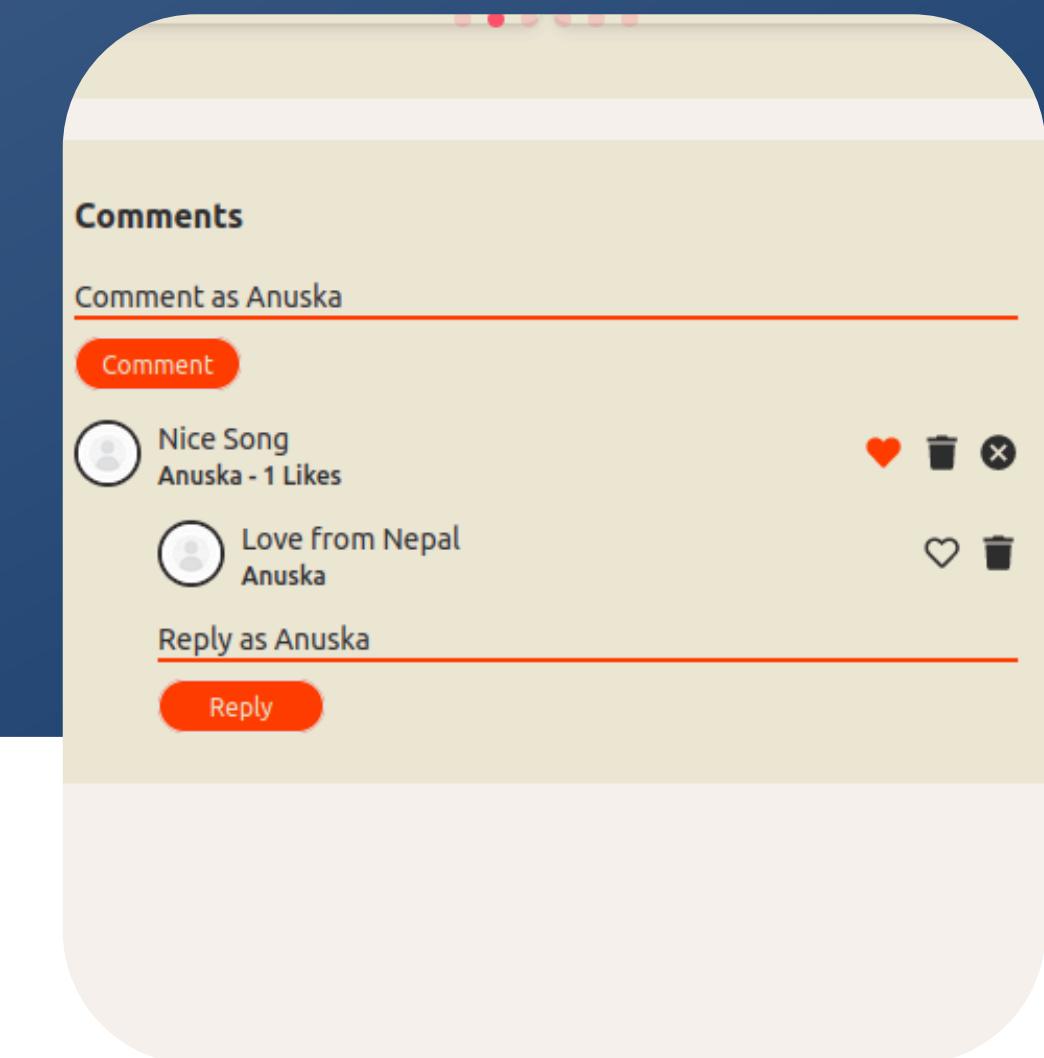
# Comment Feature



Before  
Commenting

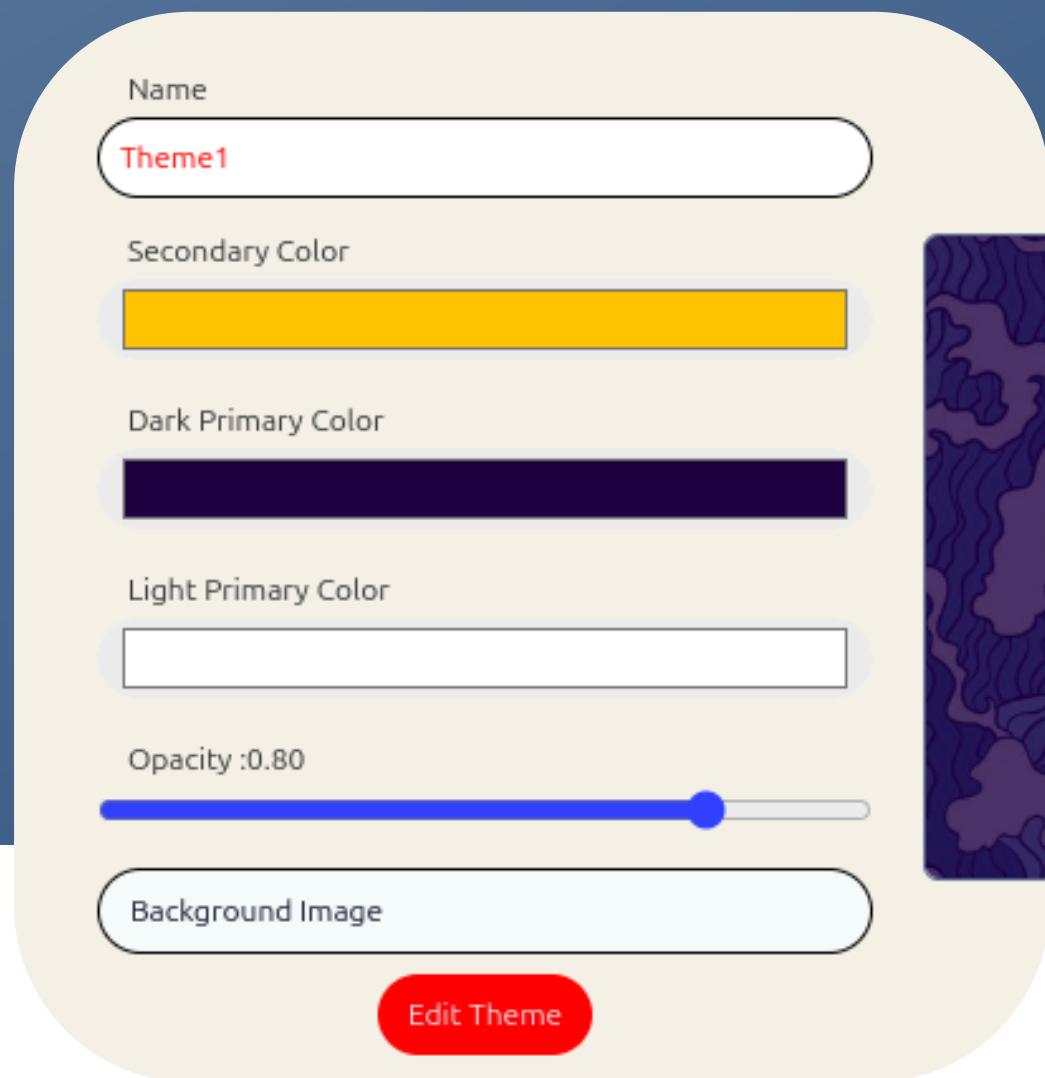


After  
Commenting

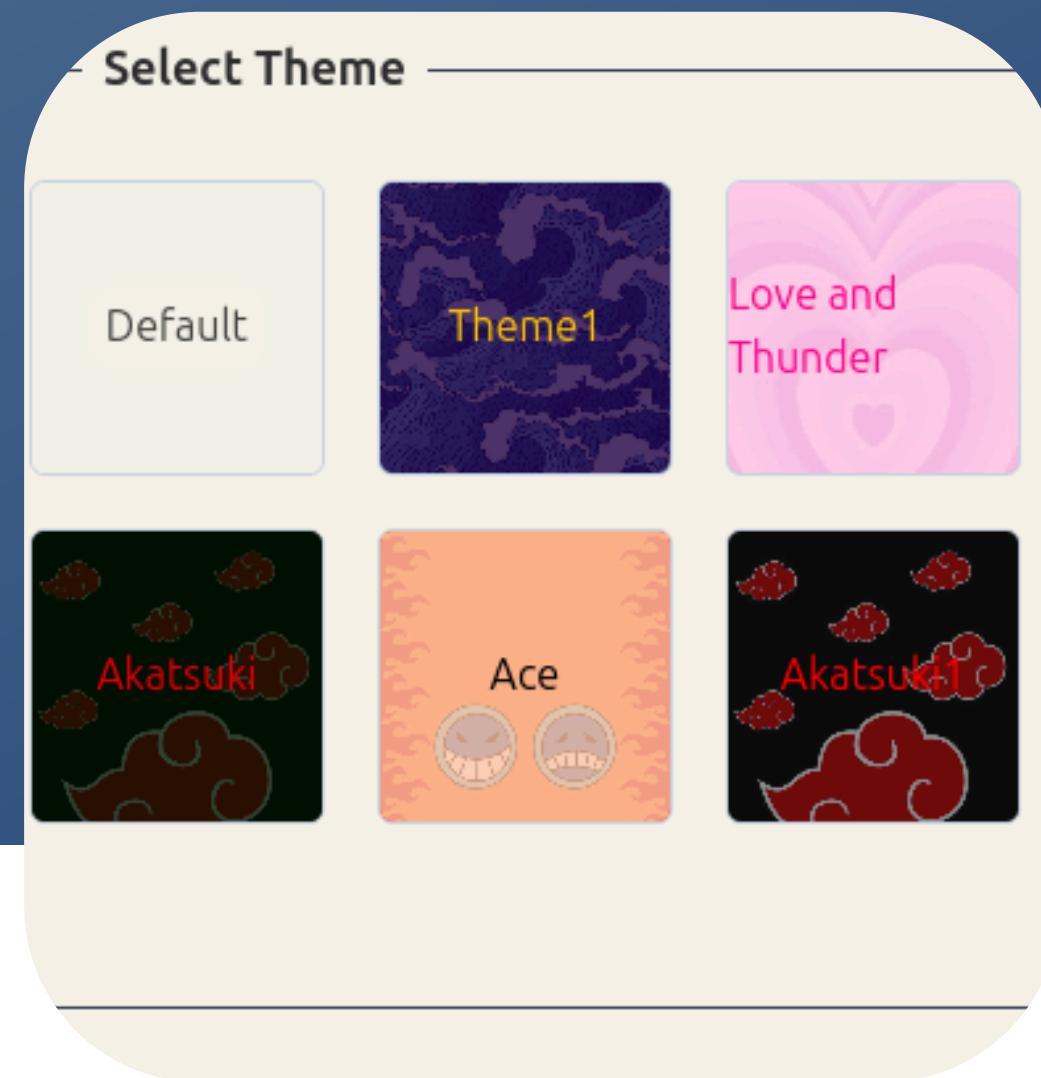


Replies  
Comment

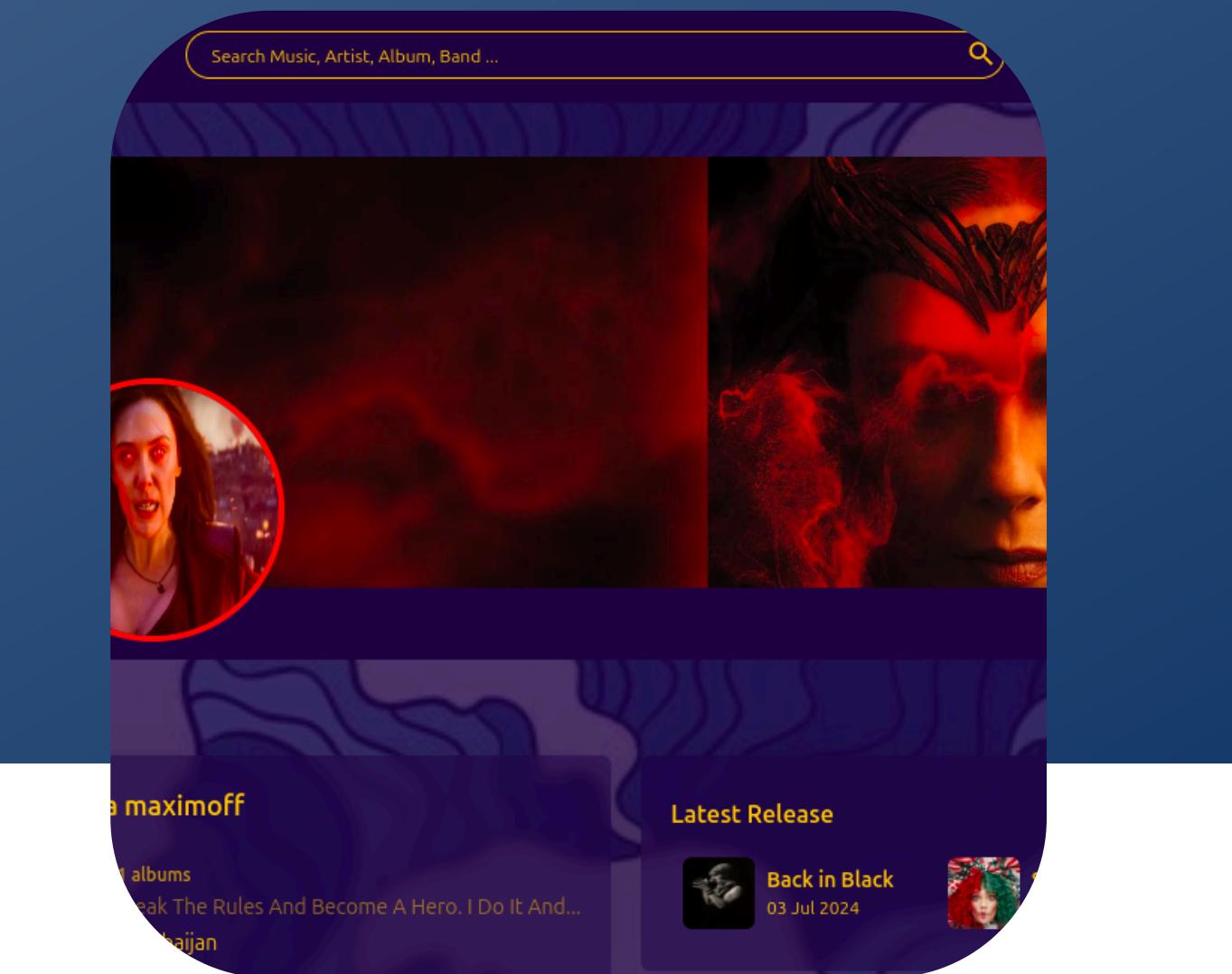
# Profile Customization



Staff



Artists



Users

[Home](#)[Explore](#)[Library](#)[Stats](#)[Manage](#)

Home    Music    Albums

## Wanda maximoff

@wanda

3 musics | 1 albums

Bio: You Break The Rules And Become A Hero. I Do It And...

Country: Azerbaijan

## Latest Release



Back in Black

03 Jul 2024



Snowman. Sia

03 Jul 2024



Your Man

09 Jul 2024



Simran



# Before

14



- Home
- Explore
- Library
- Stats
- Manage



Home    Music    Albums

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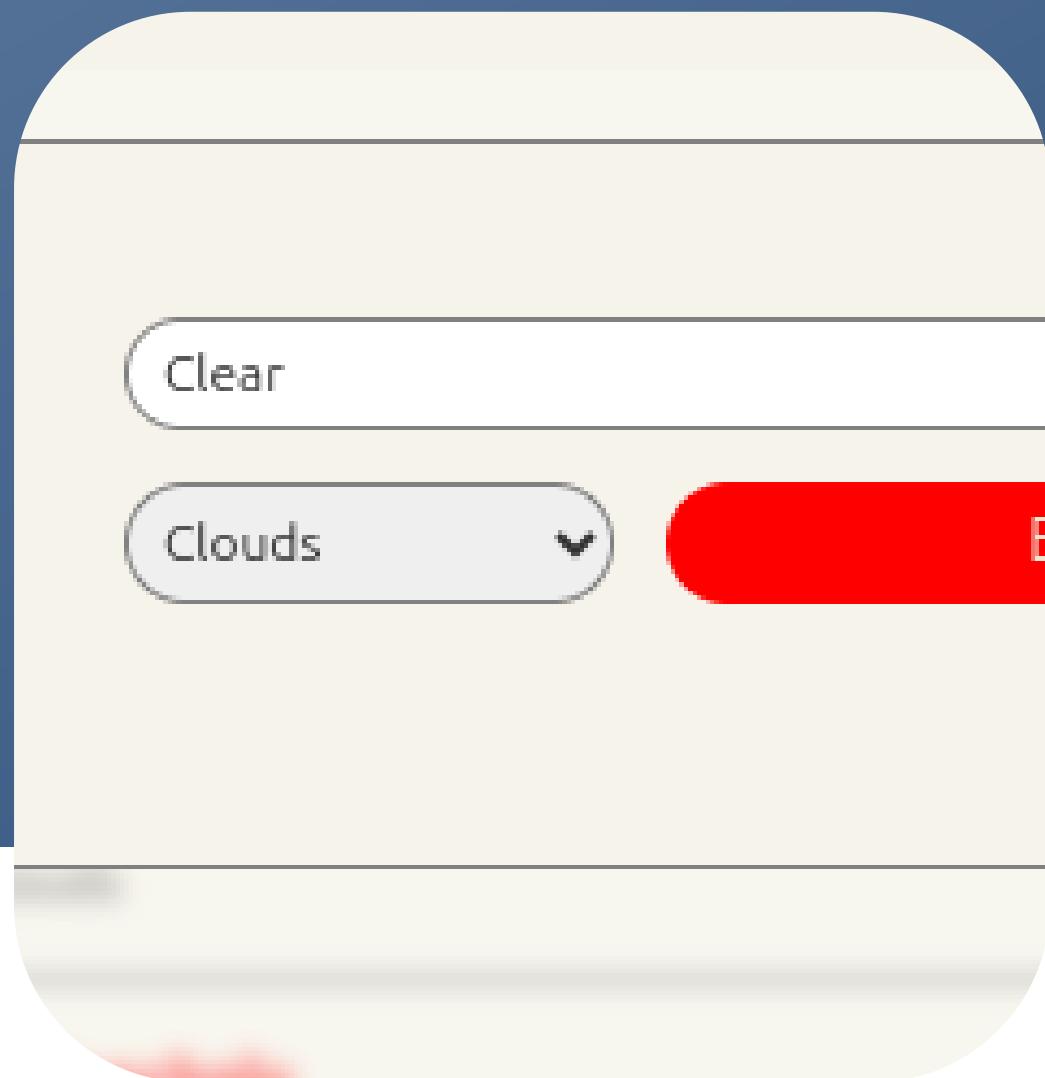
Your Man

09 Jul 2024

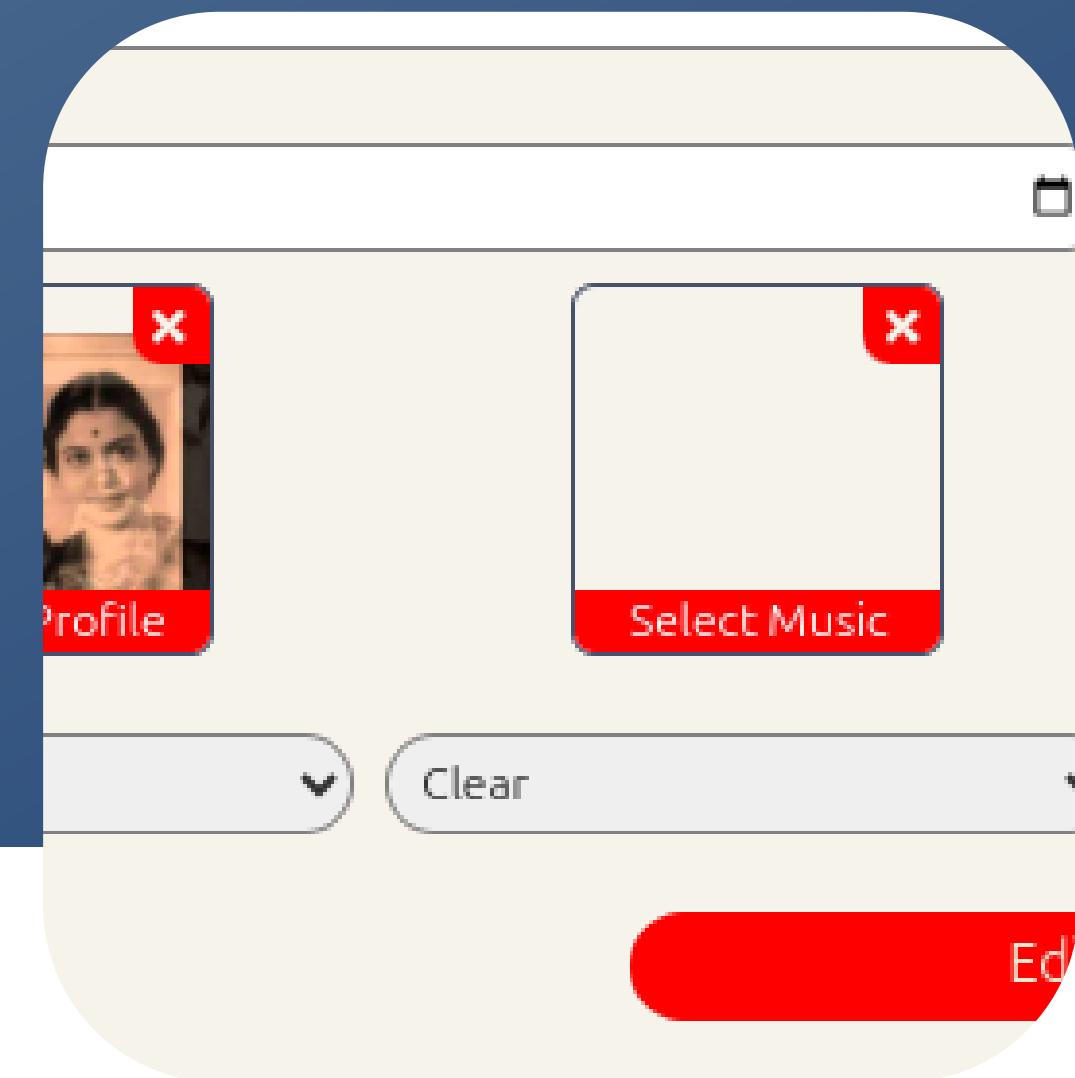
# After

15

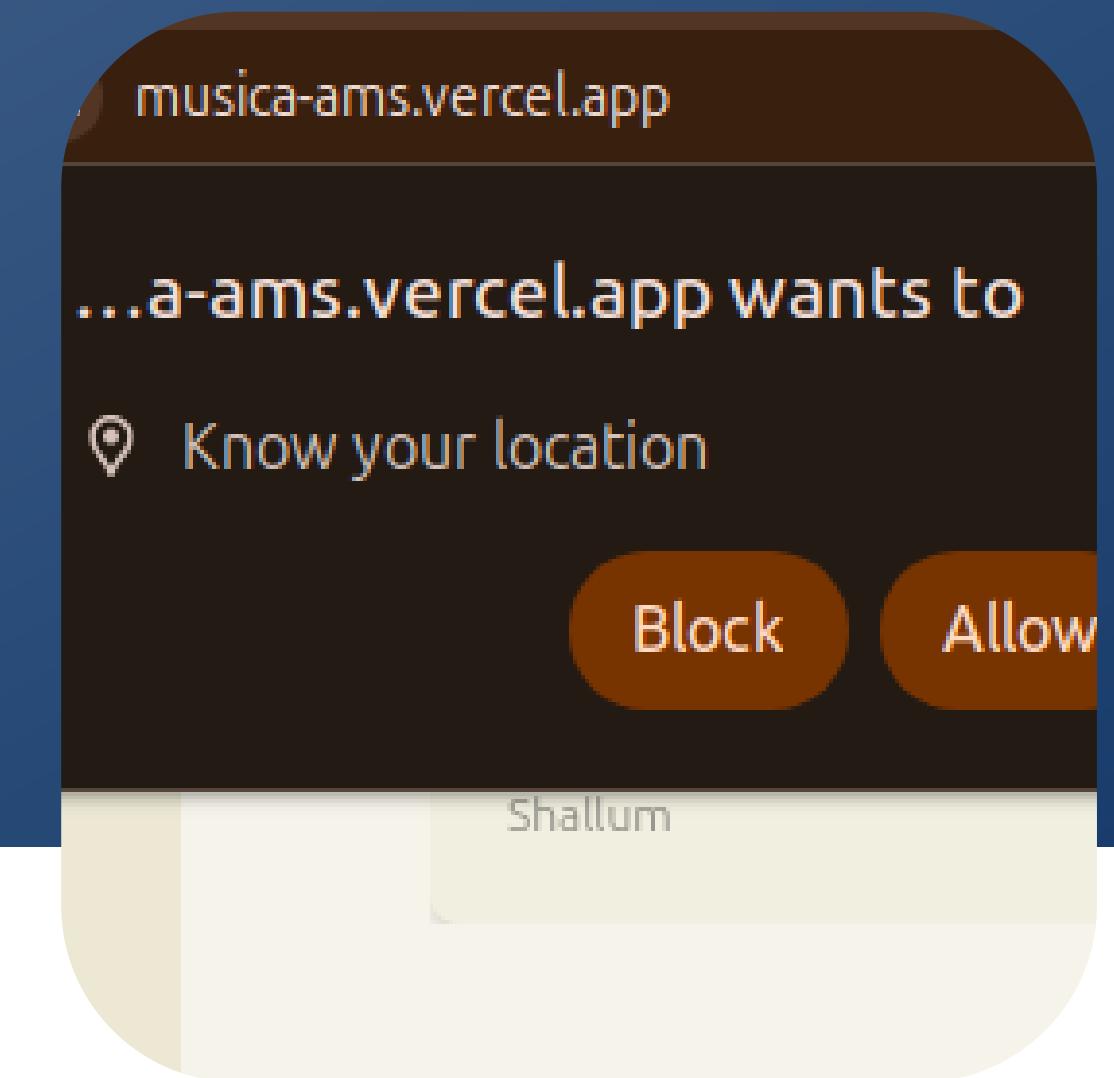
# Weather Based Recommendation



Staff



Artists



Users

[Home](#)[Explore](#)[Library](#)[Stats](#)[Manage](#)

21.57°

Bālāju

Clouds

Evening



Recommended Genre

Clear

Pain

asdasdas

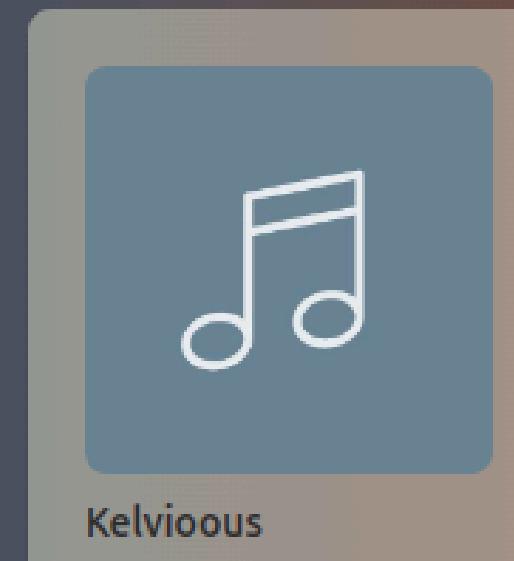
asdsdfsgdf

djfgkhjmnn

asdgdhb d

asdfsadf

Recommended Music



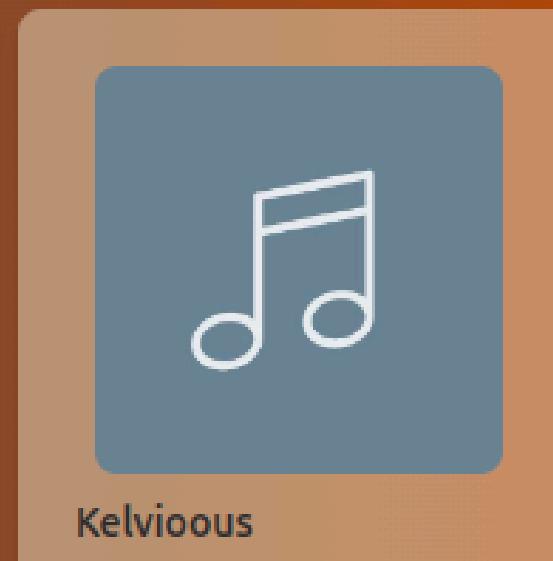
Kelvioous

Olivia



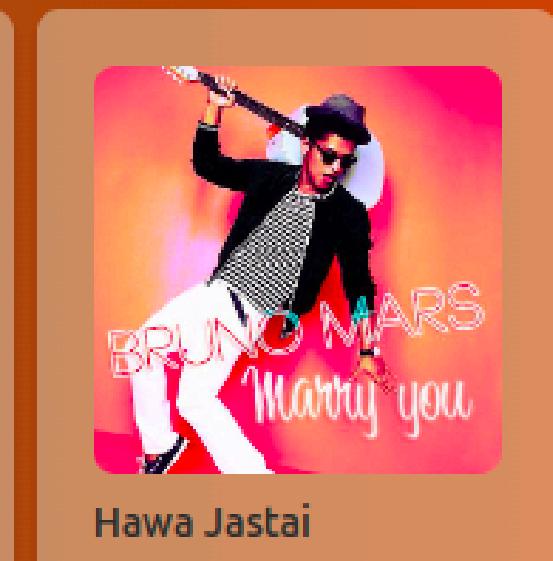
Snowman. Sia

Wanda



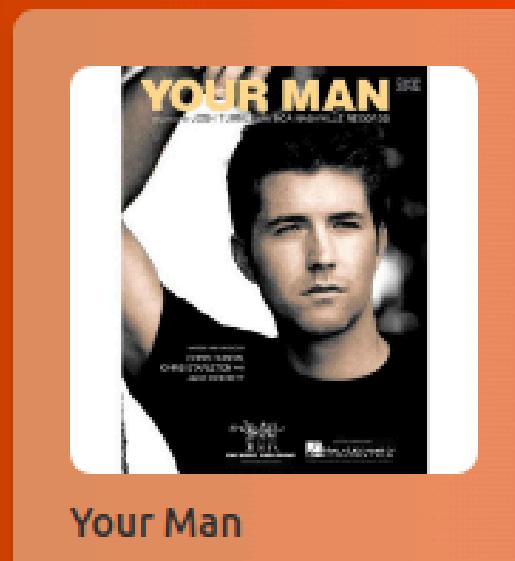
Kelvioous

Shallum | Timro Pratikshya1



Hawa Jastai

Simran | Marry You



Your Man

Wanda | Waves



Wanda



## Weather Based Genre and Music Recommendation

# Conclusion

Filled the academic gap of real-world problem

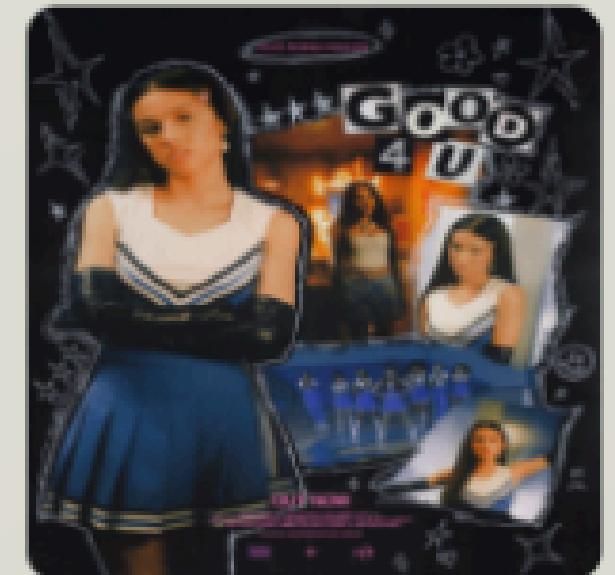
Dockerized and Deployed the fullfledged project helped understand the process in whole

Lot more features for future prospects

Olivia

@Nirmalvia

@Eminem



good 4 u  
shallum

**Thank You !**