Project 2 MyMusicLibrary Design Document

Project Name

MyMusicLibrary

Description

MyMusicLibrary web application is an online music platform that allows registered users to record music, albums, musicians and create ratings and reviews to music.

Features and Work Division

- Login: Users can sign up @Yi Zhou for accounts and login @Xingjian Bi
- Record: User can input music and more information(albums, genres, musician) they like and can create playlist @Yi Zhou
- Review: User can review and share(visible) with other users @Xingjian Bi
- Organization: Musics can be grouped by albums, genres and musicians @Yi Zhou
 @Xingjian Bi

User Personas

This website is for those who enjoy music. Anyone can visit this website and see others sharing music. Users can also comment on their music and create their own playlist.

- James the music lover
- Amy the music reviewer
- Lucy the explorer
- Tom the music professional

User Story

- James, a music lover, wants to see all music composed by his favorite artist.
- Amy, a music reviewer, likes to give ratings and reviews to all new music so she can keep on the newest trend.
- Lucy, an explorer, likes to try genres that she never listened to before so she can find something new and special.
- Tom, a music professional, wants to see ratings and reviews about his music so he can make improvements for the next album.

Design Mockups





