

Manual Test Plan 1.1

Final Project -- ETHEREAL

Wanli Wang

Nov.2017

Logo – Ethereal



Introduction

- This is the Web App Manual Plan for the second week of CS242 Final Project, 2017. It includes screenshots for the web application and detailed manual test steps for a tester to follow.

Test Environment

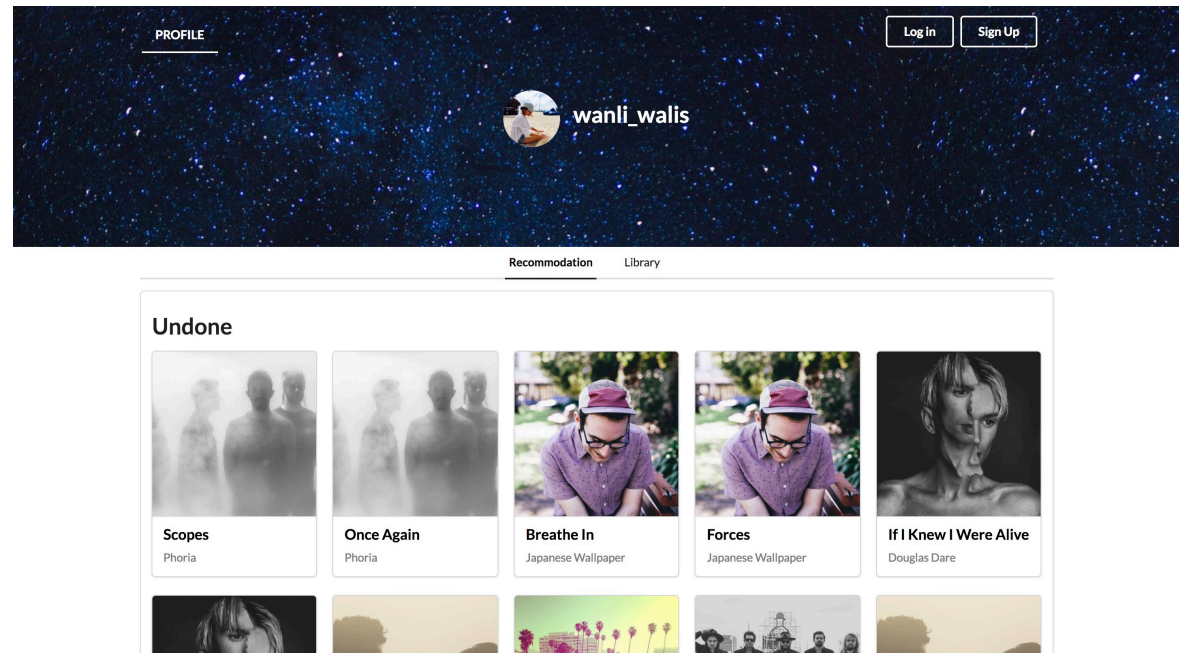
- Tools/Interfaces: Google Chrome

Start Test

- Run “*npm start*” in terminal under the folder of the project.
- Navigate to “localhost:3000/profile” with Google Chrome for profile page first

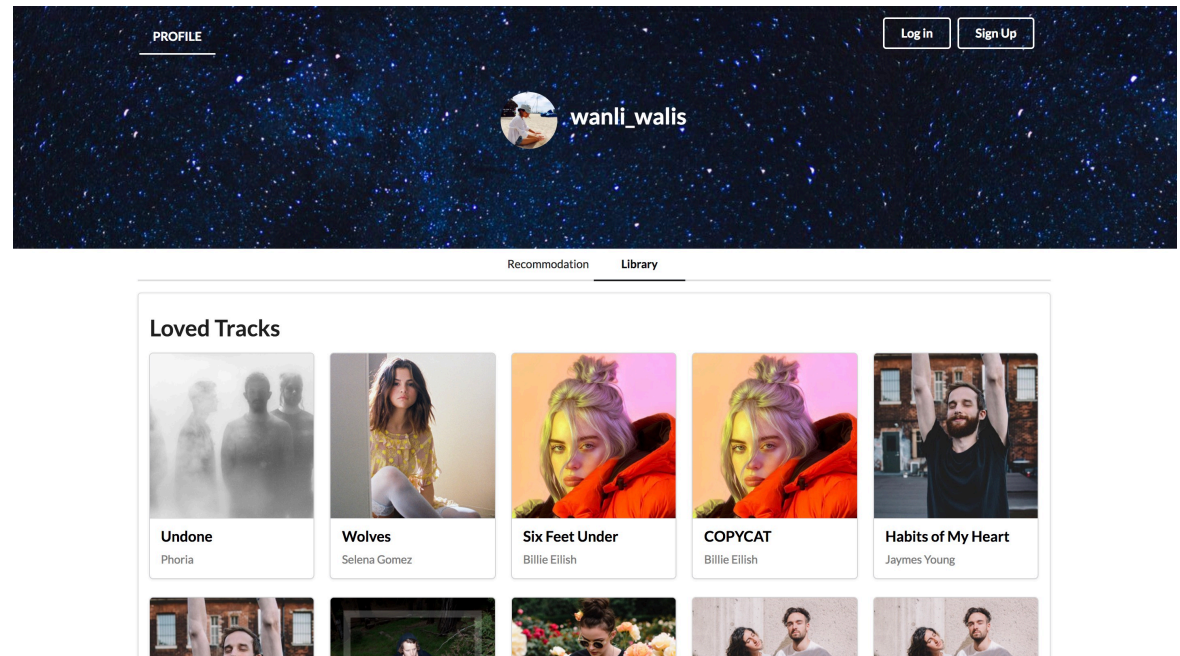
Profile Page

- The UI design for the profile page is polished to correspond with the music player page
- The screenshot on the right shows the look of the profile page with lists of commendation tracks



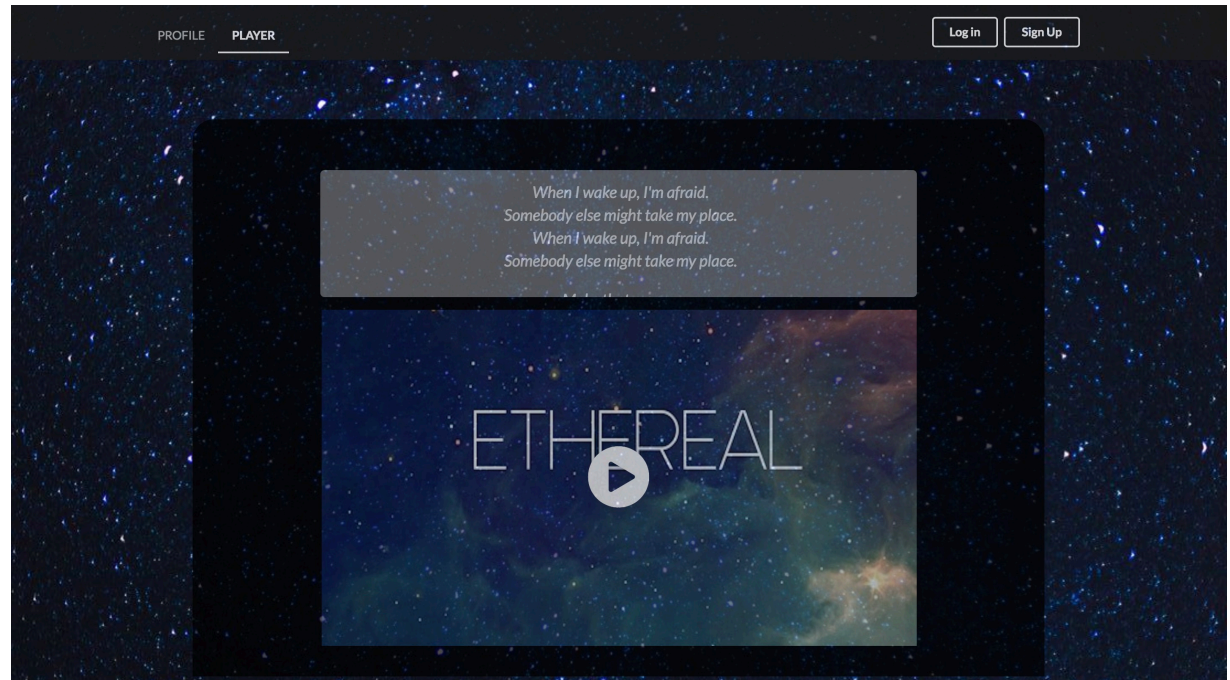
Profile Page

- The UI design for the profile page is polished to correspond with the music player page
- The screenshot on the right shows the look of the profile page with lists of user's loved tracks and top 5 picked artists (on Last.fm)



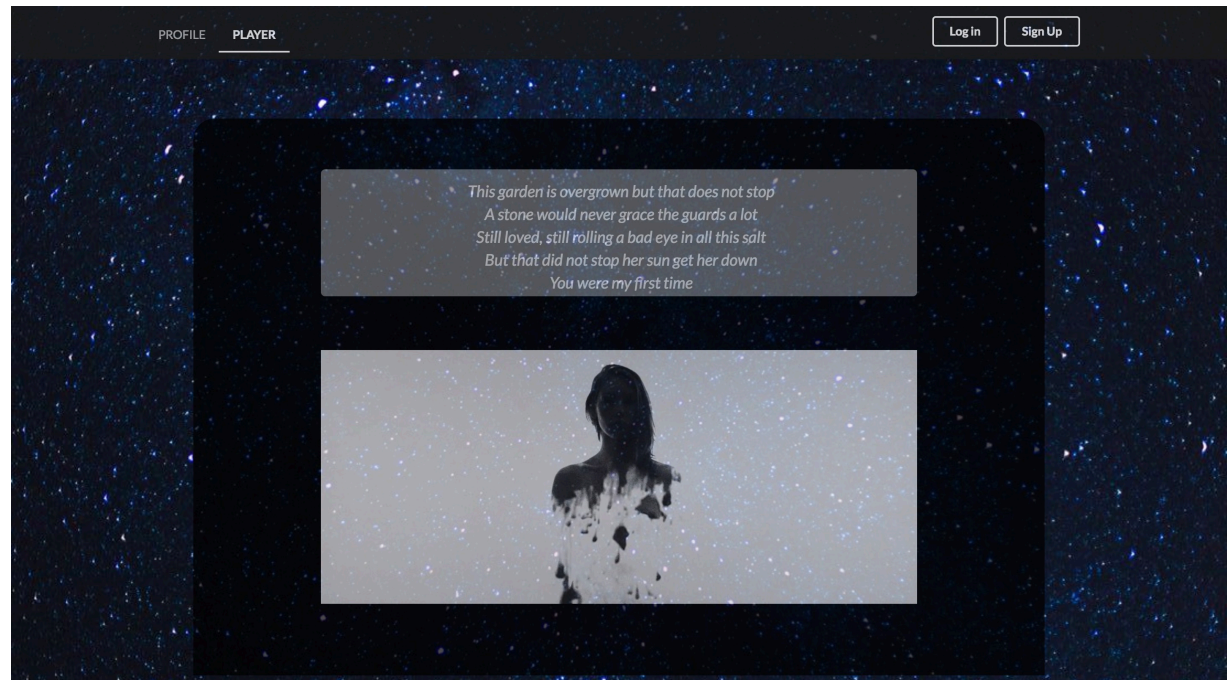
Player Page

- By clicking on a name of the track in profile page, it can be navigated to the player page
- In this page, there are lyric box which shows lyrics that is found for the song and music player box which shows the YouTube music video for it
- Before the YouTube music video finishes loading, there is a logo image of the web application with the name “ETHEREAL” on it shown in the video player box



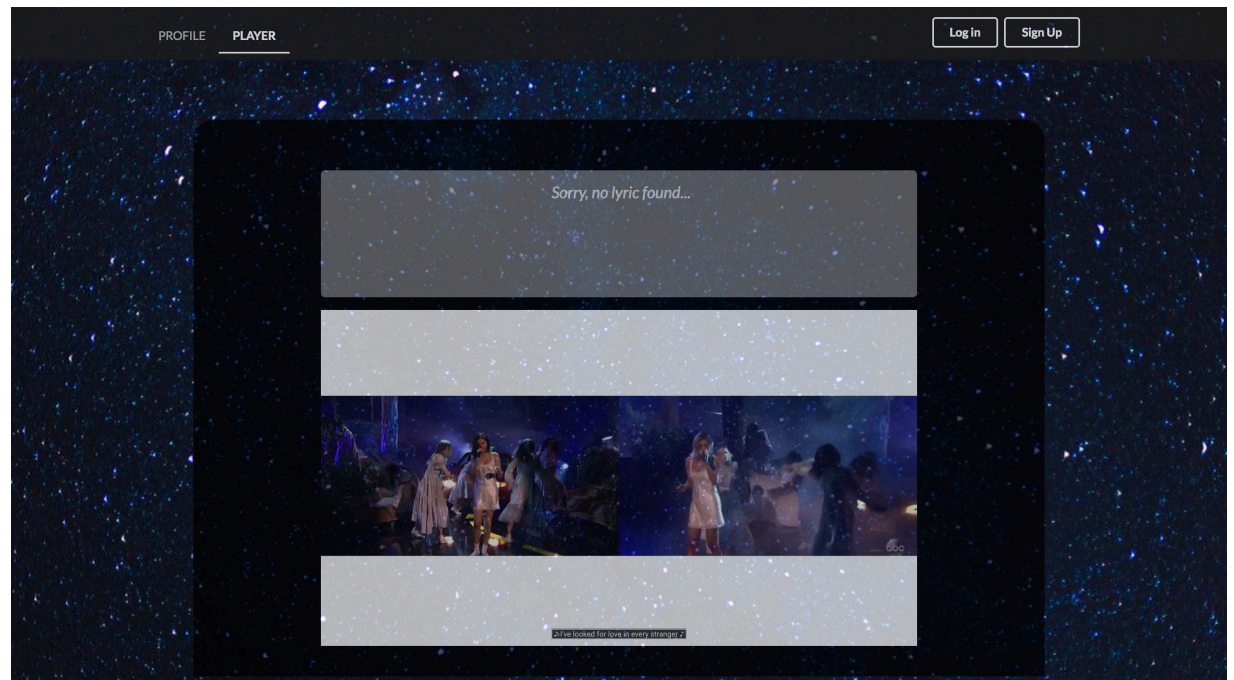
Music Player

- In the music player box, there embeds a YouTube video player for the song
- All the controllers such as pause and restart from the YouTube video player are available in the music player box in this page



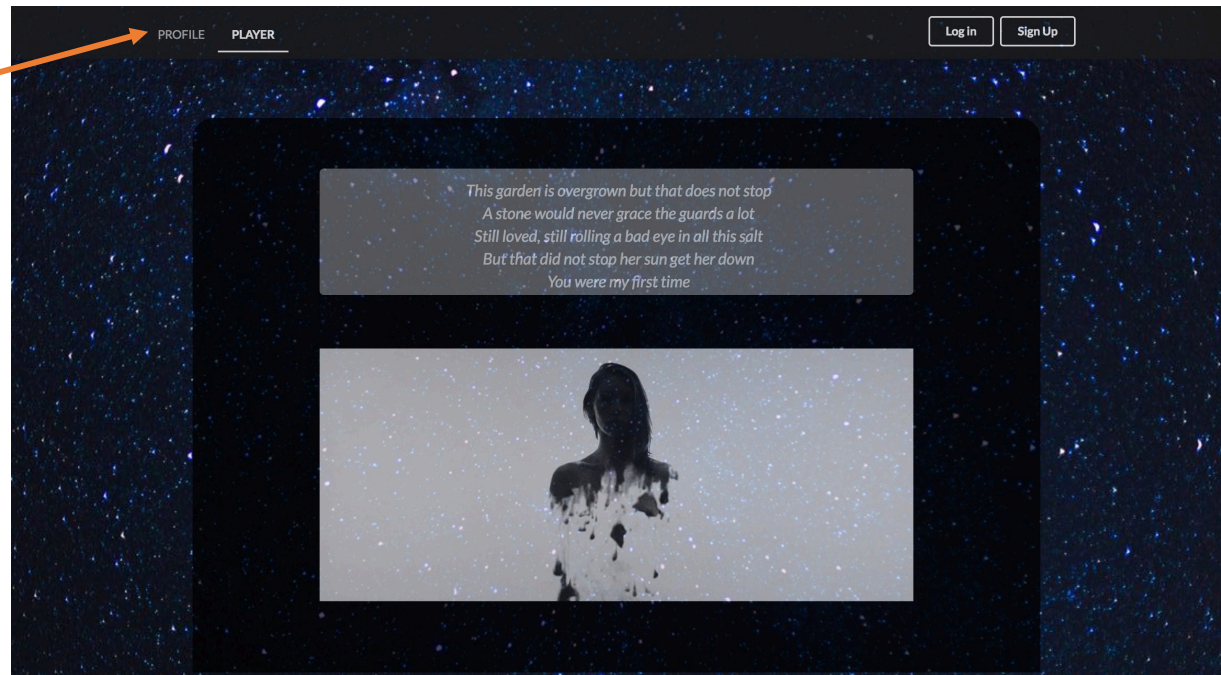
Lyrics & Lyric Caption

- If there is no lyrics found, there would be an empty status UI which says “Sorry, no lyric found” in the lyric box
- Even if there is no lyric found in the lyric box, we can still have caption from the YouTube video player with real-time lyrics shown in the music player box



Navigation

- By clicking on the “PROFILE” menu tab on the navigation bar at the top of the player page, it can be navigated back to the player page



Navigation

- By clicking on the “PROFILE” menu tab on the navigation bar at the top of the player page, it can be navigated back to the player page

