

UBeat: Web development project

Team 11

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1 Introduction

1.1 Project

The UBeat project is a web application created for the GLO-3102 class. Its main goal is to create a music platform where a user can create playlists and share them with friends.

1.2 Team

Our team is composed of 5 people :

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2 Getting started

2.1 Setup

Well, you just have to `npm install` , and `npm start` afterwards.

2.2 Content

On the home page :

- Click on "View our artist page" to reach an example artist page (id in the url).
- Click on "View our album page" to reach an example album page (id in the url).

On the artist page :

- Click on the "Listen on apple music" button to reach the artist page on Apple Music.
- Click on any album to reach a new page and see the tracklist, listen to samples, ...

On the album page :

- Click on the artist name to go back to the artist page.
- Click on the "Listen on apple music" button to reach the artist page on Apple Music.
- Click on "Add to playlist" and choose a playlist to add the entire album to it.
 - Click again on the button to cancel
- Click on a "Play" button to listen to a short music sample.
- Click on the "Plus" button and choose a playlist to add the song to it.
 - Click again on the button to cancel

On the playlists page :

- Choose a name and click on "Create a new playlist" to create one. Its name cannot be empty.
- Click on a playlist's name to display its tracks. Nothing happens if there aren't any.
 - Click on a track's "Trash" button to remove it from the playlist
 - Other track controls are identical to the ones on the album page.
- Click on the "Pencil" button to rename a playlist. Its name cannot be empty.
 - Press enter to apply
 - Press escape or click again on the button to cancel
- Click on the "Trash" button to delete a playlist