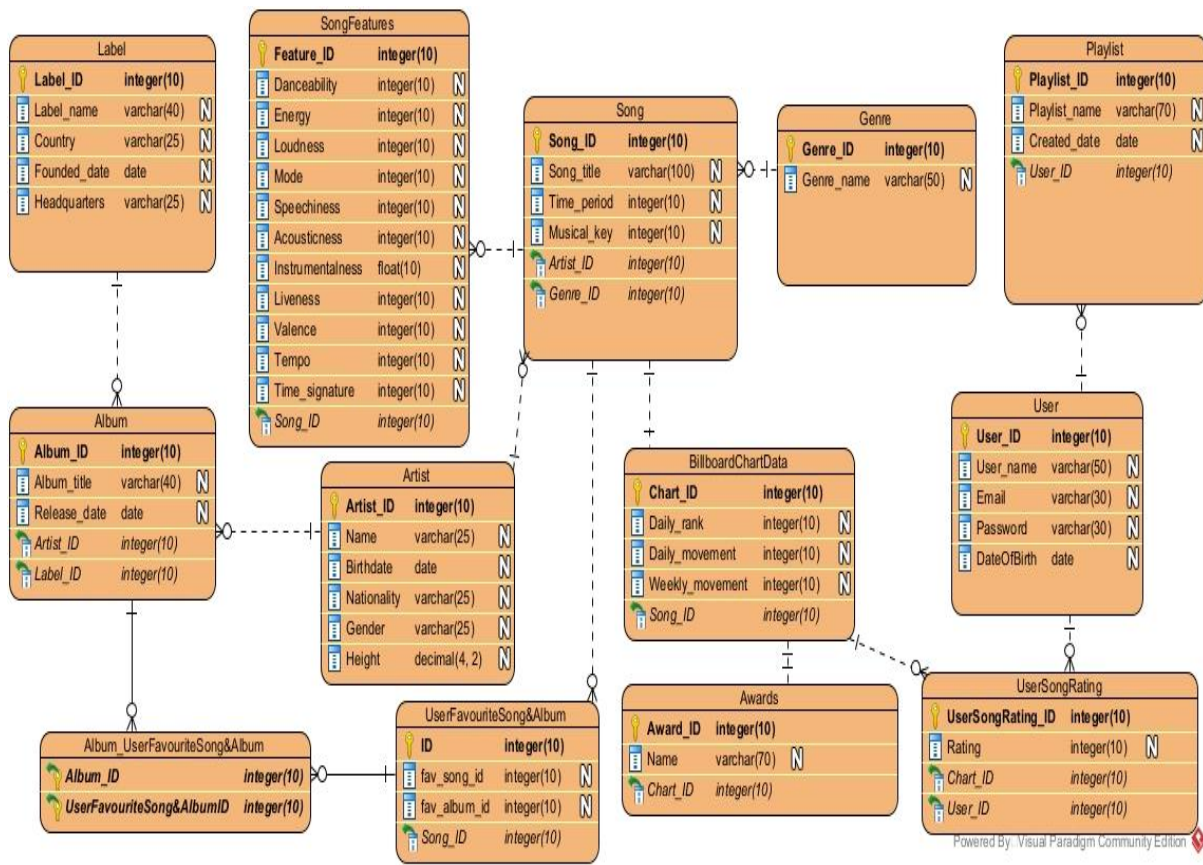


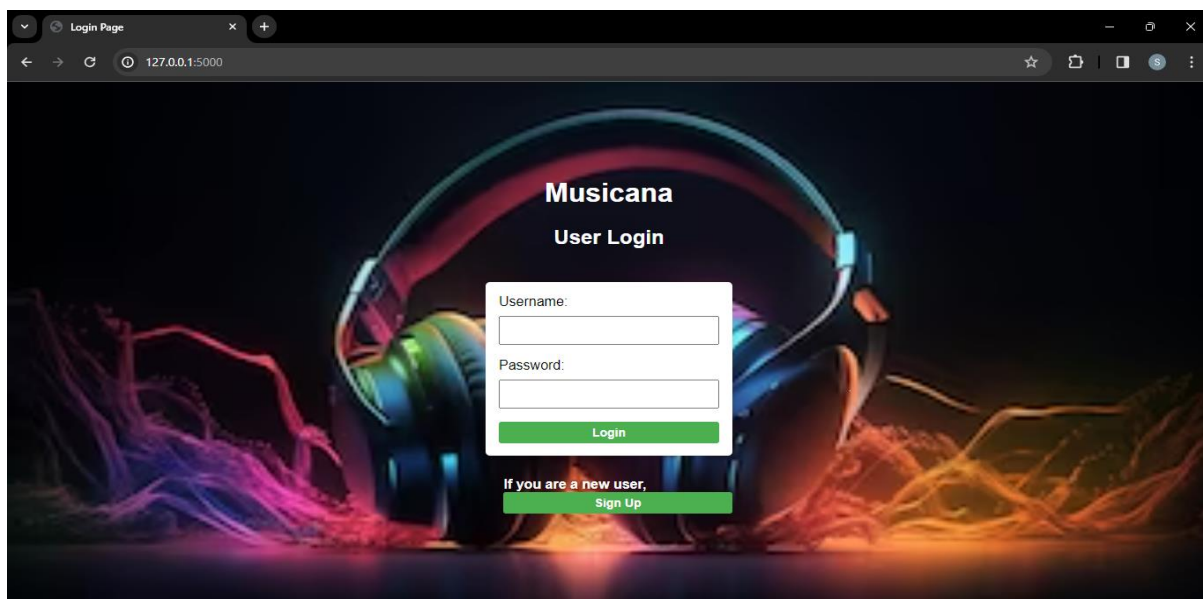
ERD and Output Images

Final ERD

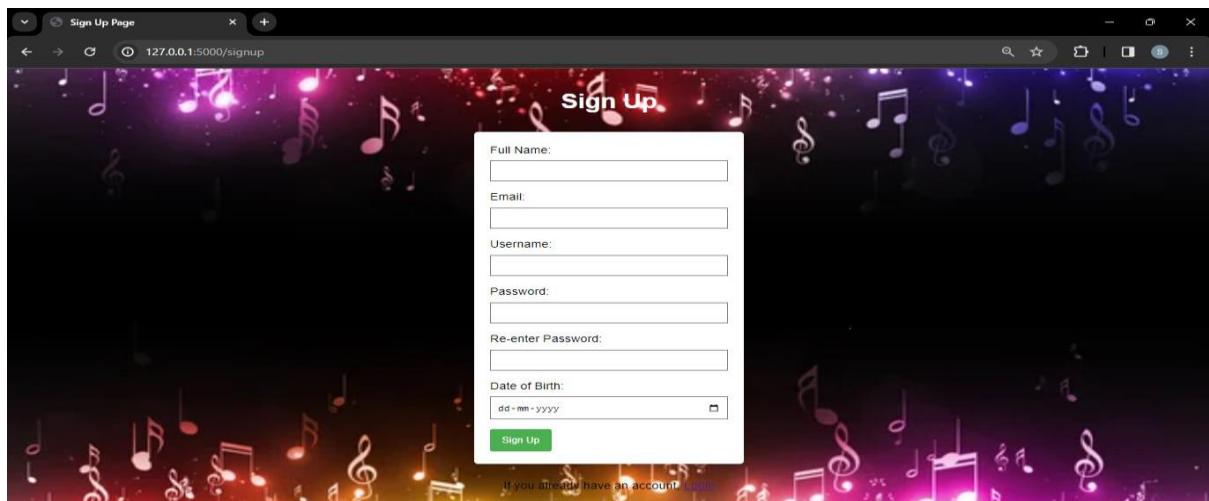


Application snippets

Login page:

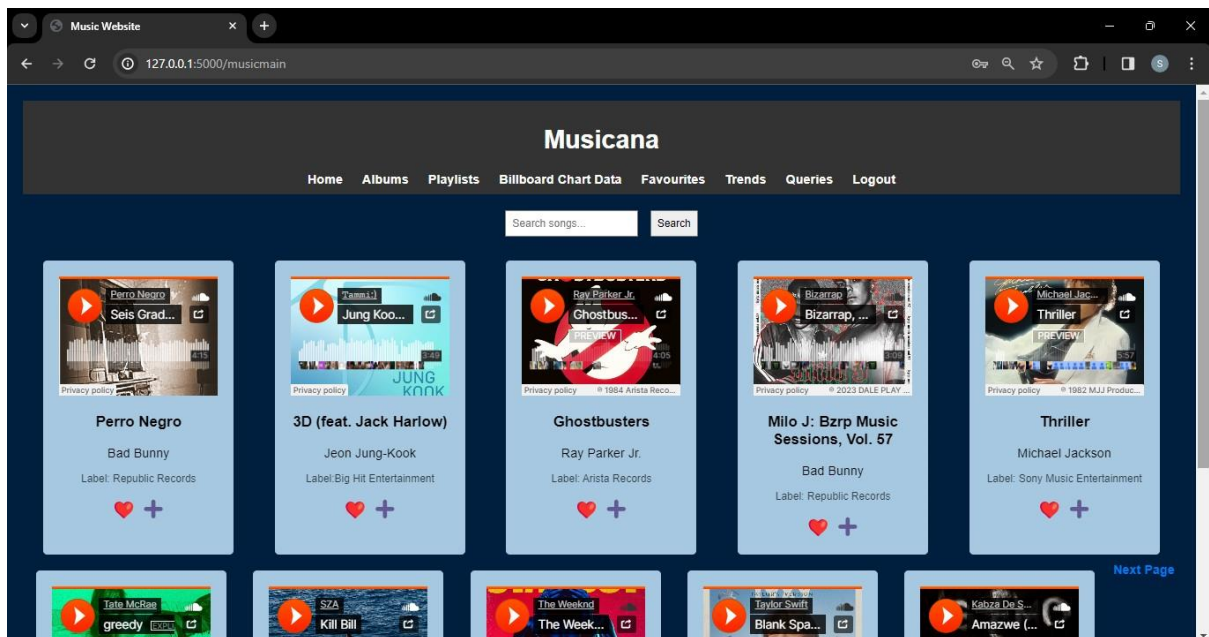


Sign-up page:

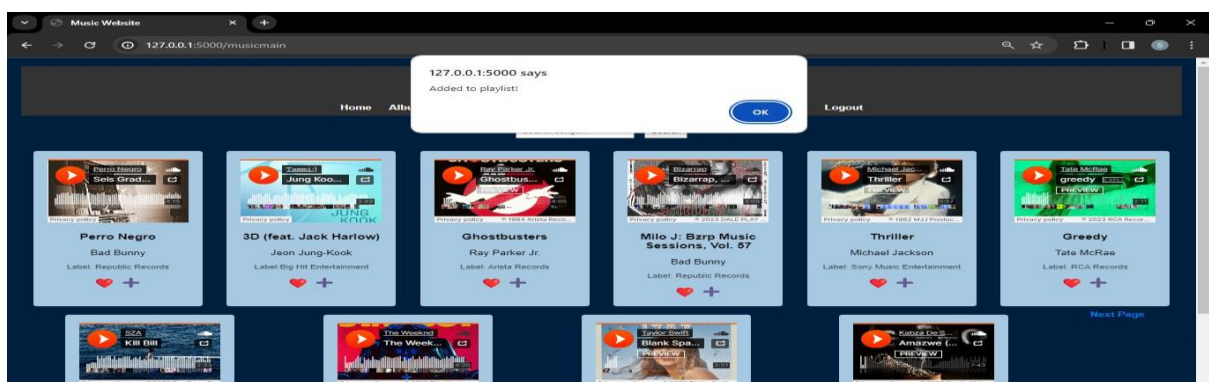


The screenshot shows a web browser window with the address bar displaying "127.0.0.1:5000/signup". The page has a dark background with floating musical notes. A white sign-up form is centered on the page. The form contains the following fields: "Full Name:", "Email:", "Username:", "Password:", "Re-enter Password:", "Date of Birth:" (with a dropdown menu showing "dd-mm-yyyy"), and a green "Sign Up" button at the bottom. Below the form, there is a link that says "If you already have an account, Login".

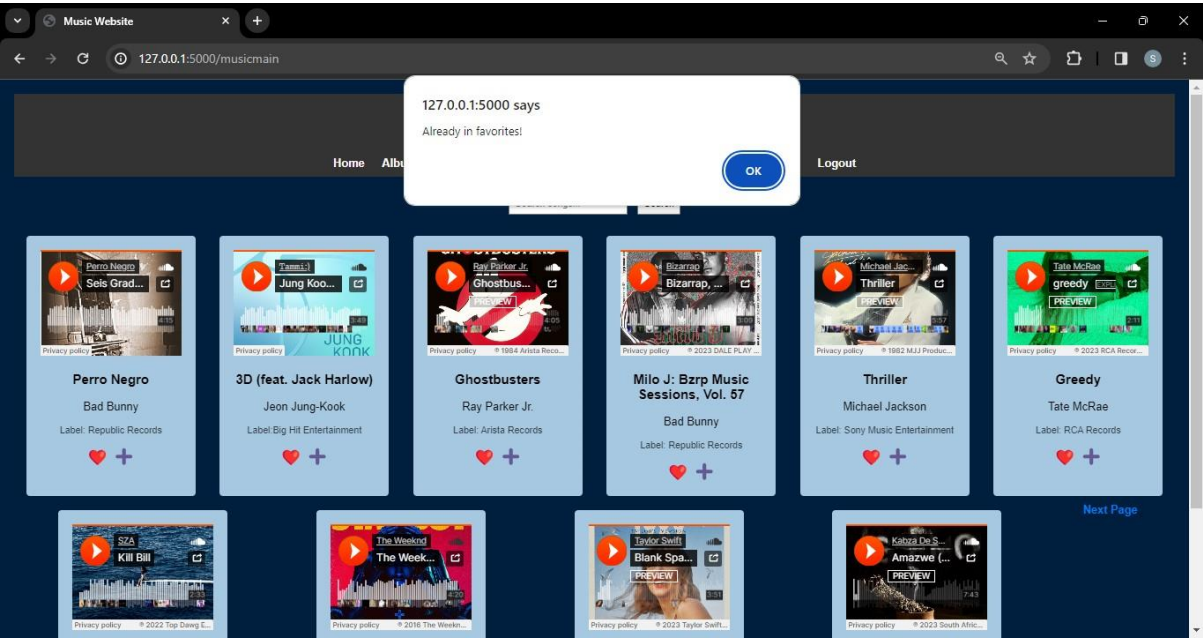
Home page:



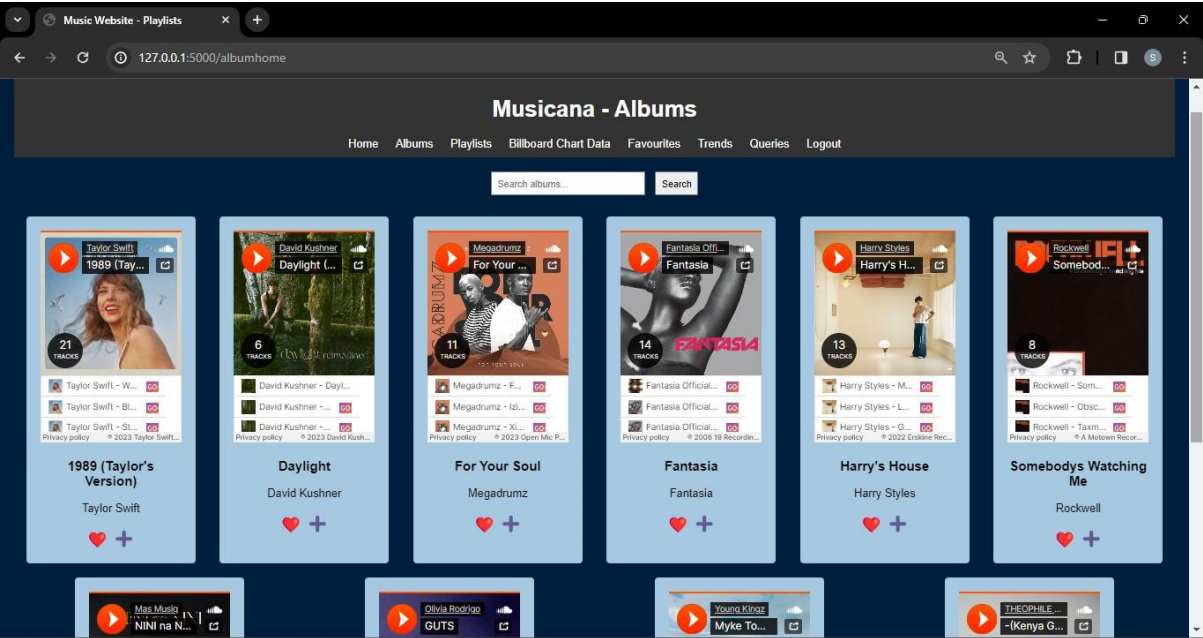
Prompt when a song is added to the playlist:



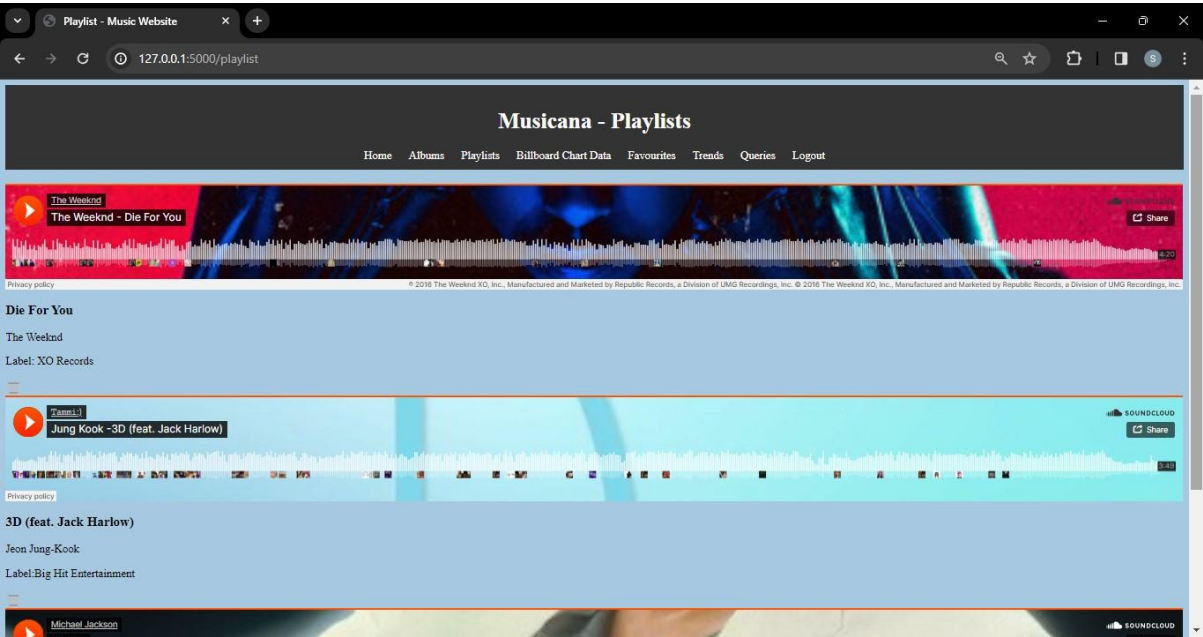
Prompt when a song already in the favourites list is added to it:



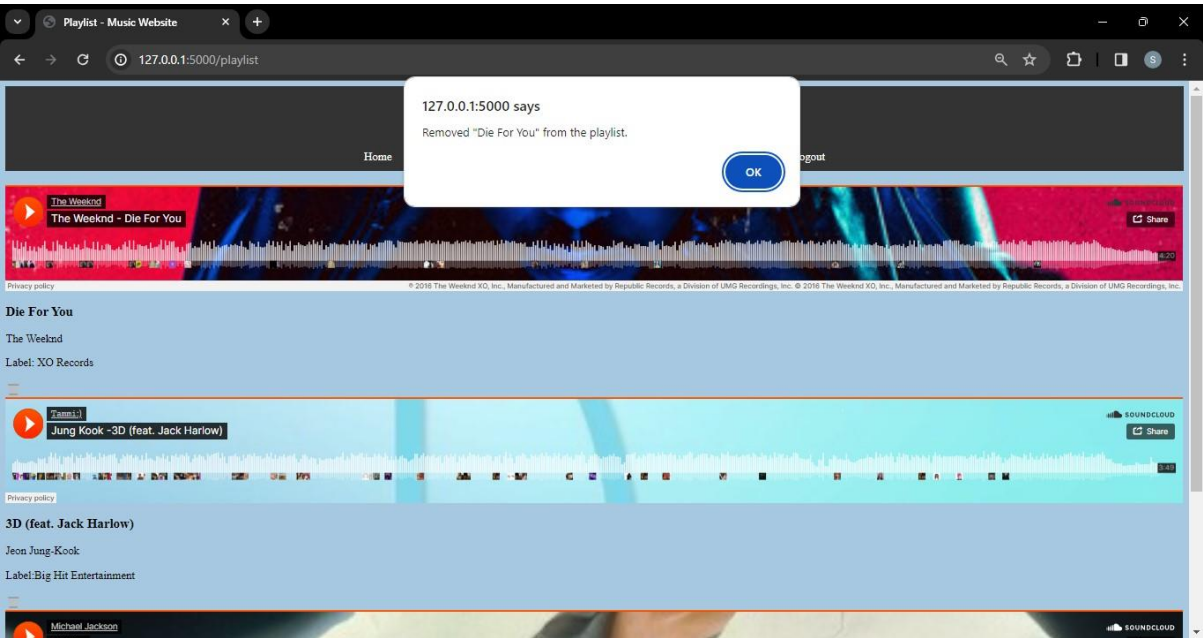
Album page:









Playlist page:



Prompt when a song is deleted:




Billboard Chart Data:

<h1>Musicana - Billboard Chart Data</h1> <div> Home Albums Playlists Billboard Chart Data Favourites Trends </div>				
<div>1</div> <div>  </div> <div> Is It Over Now? (Taylor's Version) (From The Vault) </div> <div> <p>Taylor Swift</p> <p>Chart Position: #1 Weekly movement: 49</p> </div>	<div>1</div> <div>  </div> <div> iPlan </div> <div> <p>Dlala Thukzin</p> <p>Chart Position: #1 Weekly movement: -23</p> </div>			
<div>2</div> <div>  </div> <div> Greedy </div> <div> <p>Tate McRae</p> <p>Chart Position: #2 Weekly movement: 0</p> </div>	<div>3</div> <div>  </div> <div> Exchange </div> <div> <p>Bryson Tiller</p> <p>Chart Position: #3 Weekly movement: -3</p> </div>			
<div>3</div> <div>  </div> <div> Dalie (feat. Baby S.O.N) </div> <div> <p>Kamo Mphela</p> <p>Chart Position: #3 Weekly movement: 2</p> </div>	<div>4</div> <div>  </div> <div> Hit Me Up (feat. Nomovodka) </div> <div> <p>Taylor Swift</p> <p>Chart Position: #4 Weekly movement: 4</p> </div>			

Favourites page:

Musicana - Favourites

[Home](#)
[Albums](#)
[Playlists](#)
[Billboard Chart Data](#)
[Favourites](#)
[Trends](#)
[Queries](#)



Taylor Swift
Blank Space (Taylor's Version)

PREVIEW

SOUNDCLOUD Share

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Blank Space (Taylor's Version)

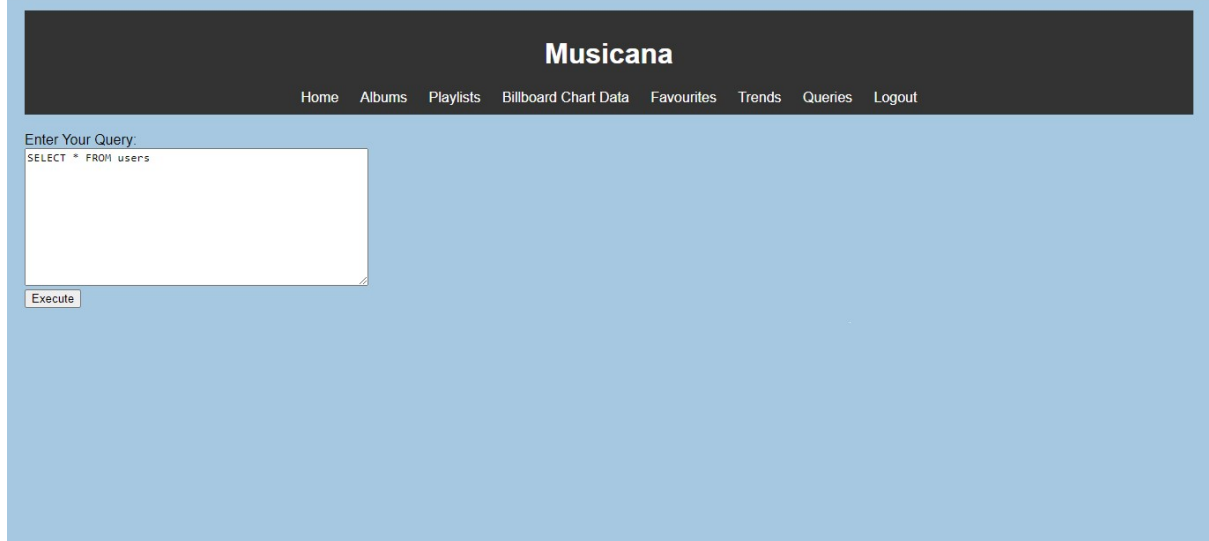
Taylor Swift

Label: Republic Records

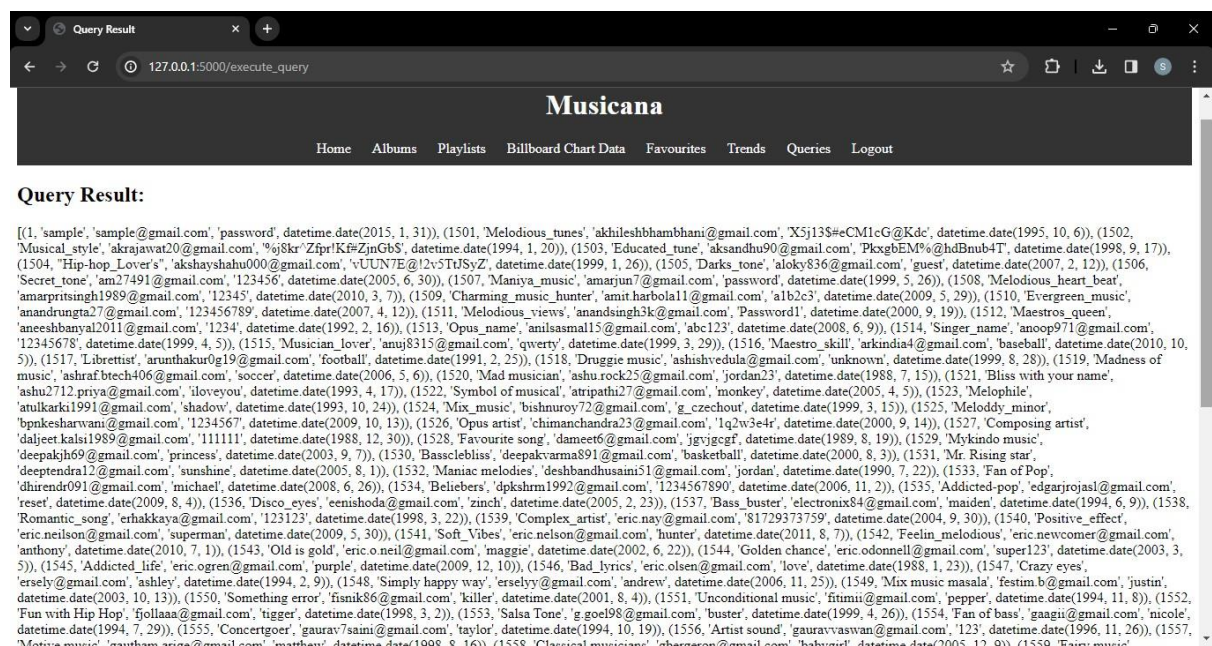
Trends page:



Queries page:



Query result:



Few trends:

