

The Arkansas Music Database

Project Systems and Design

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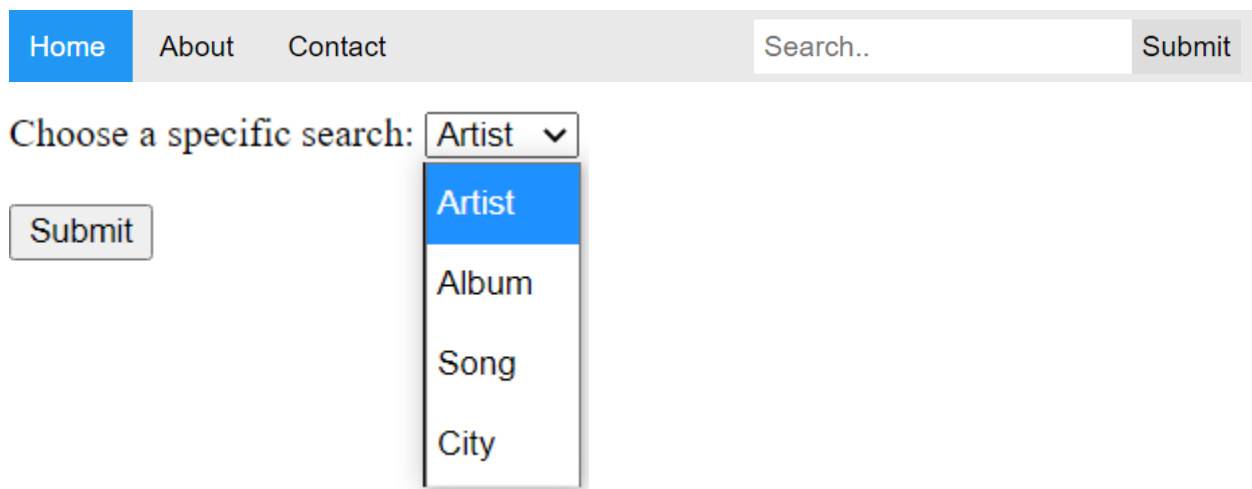
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Overview

The purpose of The Arkansas Music Database is to showcase various musical artists and their works from around the state to promote tourism. The website would allow users to search for various Arkansan artists. An artist page would contain a brief description about them and a list of their genres and albums. An artist genre would show the various albums related to them and an album would display all the genres of music. An album would also display each song title. The artist page would also display an image of the artists, along with where they are from in Arkansas. The album page would display the album art.

Homepage

The homepage would have a background displaying an image of the state, along with having the search bar in the middle of the screen. The search bar would allow users to search the name of the artist, the album name, the song name, or the city where they are from. Below the search bar, the user would be able to further narrow their search using a drop-down list containing the above parameters.



The screenshot shows a navigation bar with links for Home, About, and Contact. To the right is a search bar with the placeholder text "Search.." and a "Submit" button. Below the navigation bar, the text "Choose a specific search:" is followed by a dropdown menu currently set to "Artist". To the left of the dropdown is a "Submit" button. The dropdown menu is open, showing a list of options: "Artist" (highlighted in blue), "Album", "Song", and "City".

Below the search bar would be direct links to the entire list of each search criteria to allow users to browse at their leisure. The search bar would also be on each of the pages on the top right of each page.


Artist Page

Each artist page would contain a few items. It would contain the artist's name, image, origin location, genres of music that they play on the left side of the page. To the right of the artist image would be brief biography of the artist. Below the biography would be a list of their albums with links to each album.

Artist Name

Artist Biography

Artist Image



Album Releases

Origin

Genre


Album Page

Similar to the Artist Page, each album page will contain the album name, art, genre of music and brief description of the album if available. This information would be displayed on the left side of the page. In the center of the page would be a list of each song.

Album Title

Album Description

Album Image



Track List

Genre

List Page

The search list page would list in alphabetical order all of the available information for their respective search category (i.e., Artist name, album name, genre, location). Each item in the list would allow the user to click the link to that page.

About and Contact Page

The About and Contact Page would contain a brief description of the purpose for the website, and information about the website owner and means to contact them.

Future Plans

Possible future updates to the website could be a user rating system to be able to rate artists, their albums, and songs along with being able to comment on each of those pages. Each artist page could contain a link to their social media pages, with their permission along with information about their future concerts. With the permission of the artists, users would be able to play and listen to the songs on the website.