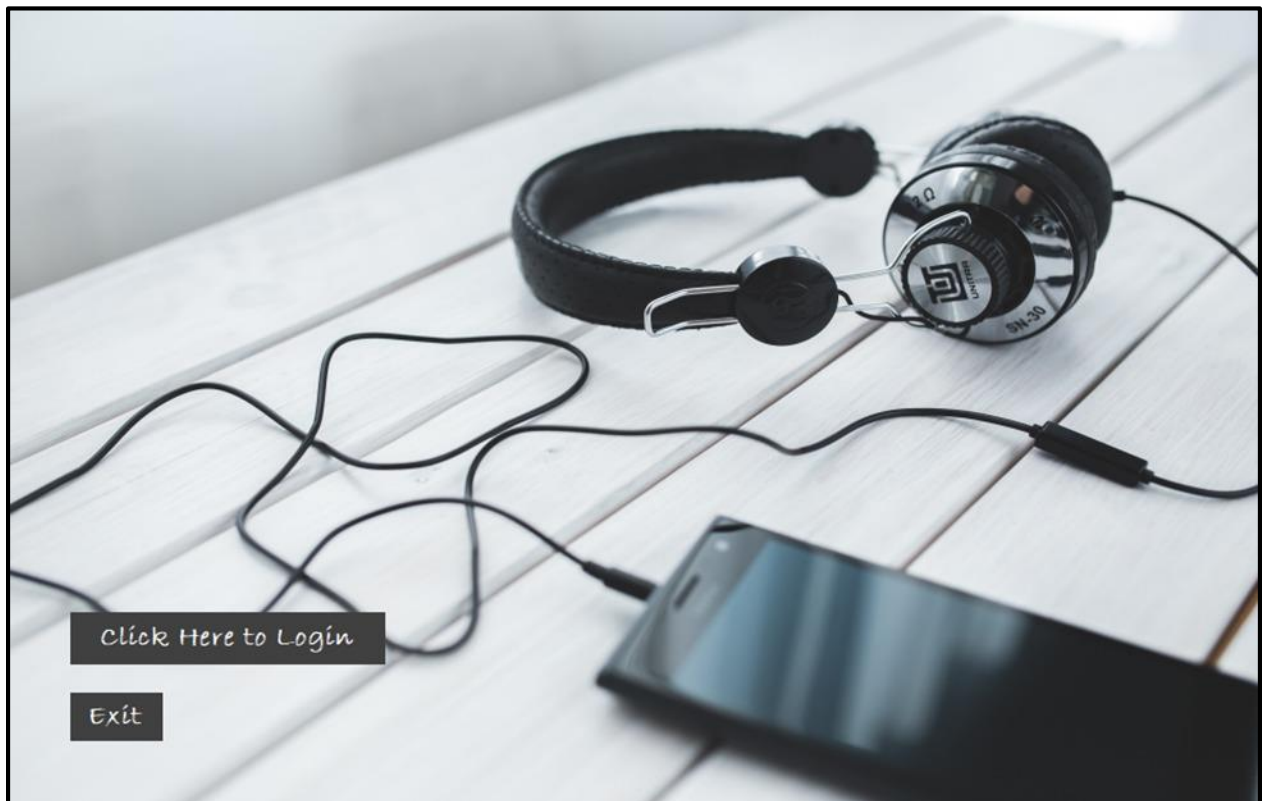


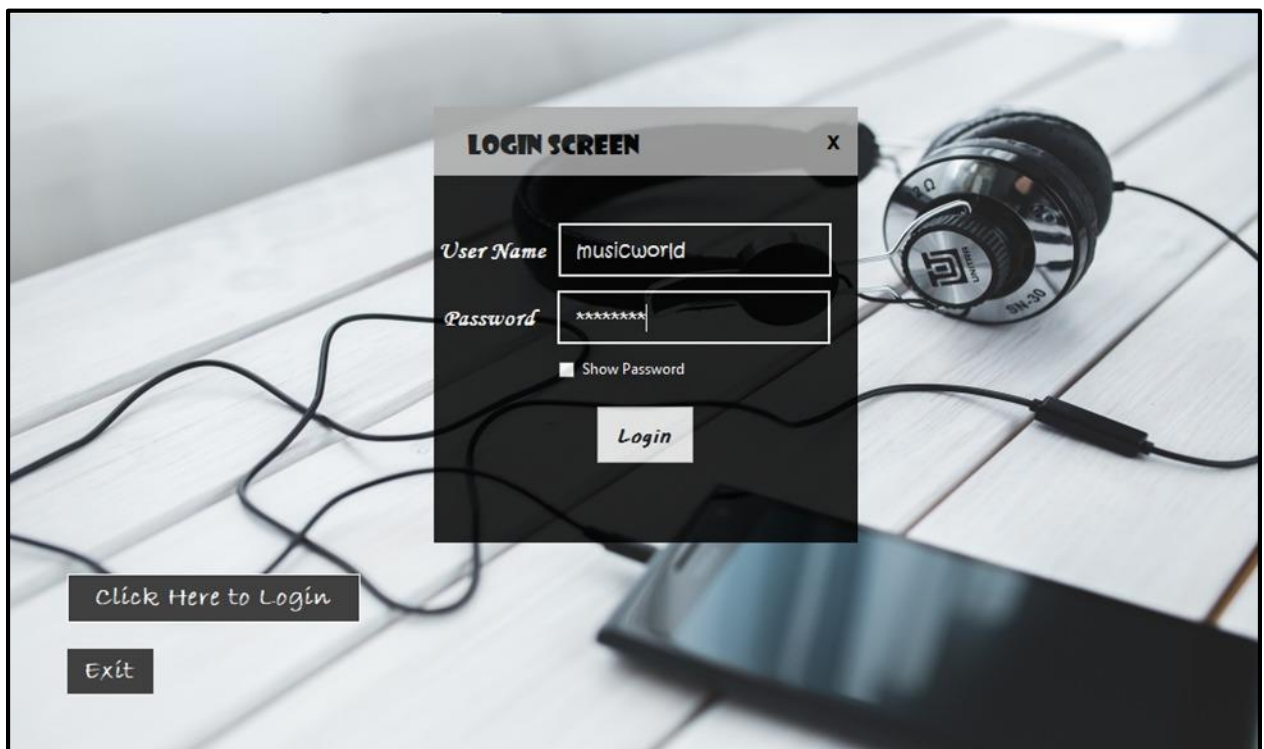
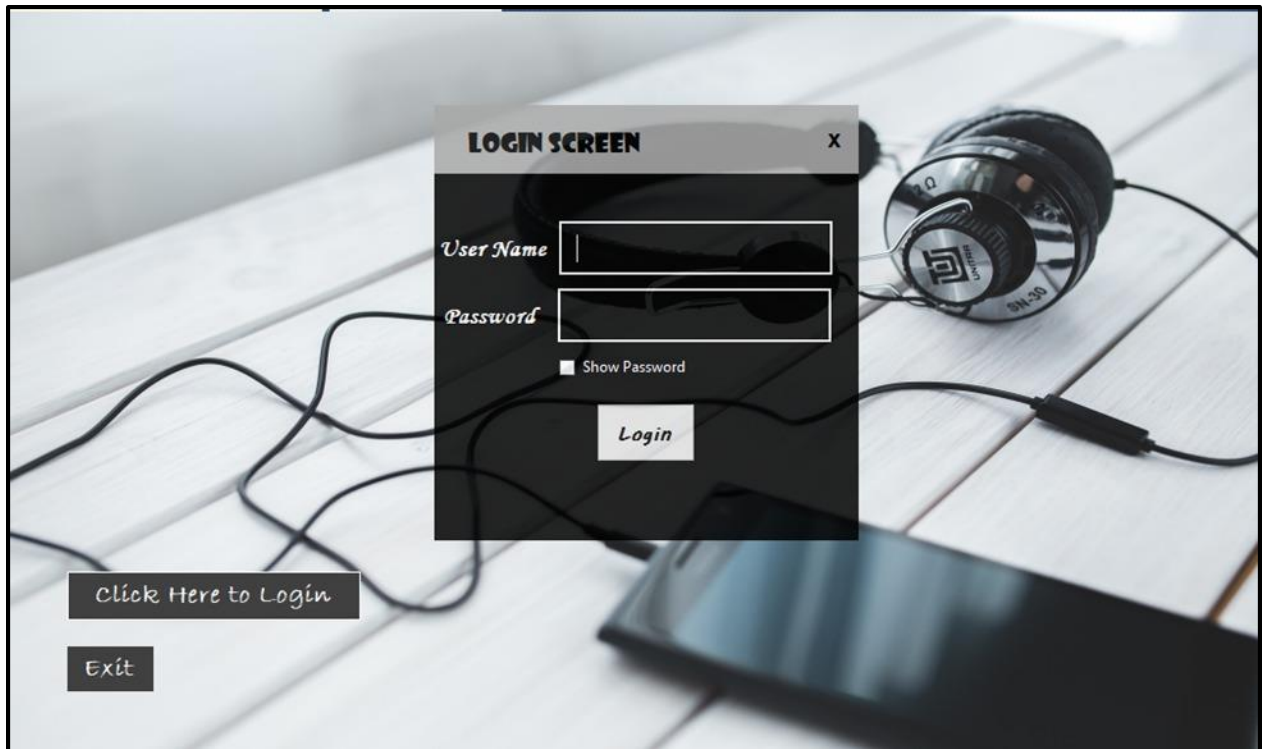
```
control.Focus();  
panel2.Controls.Add(control);  
control.Dock = DockStyle.Fill;  
}  
}  
}
```

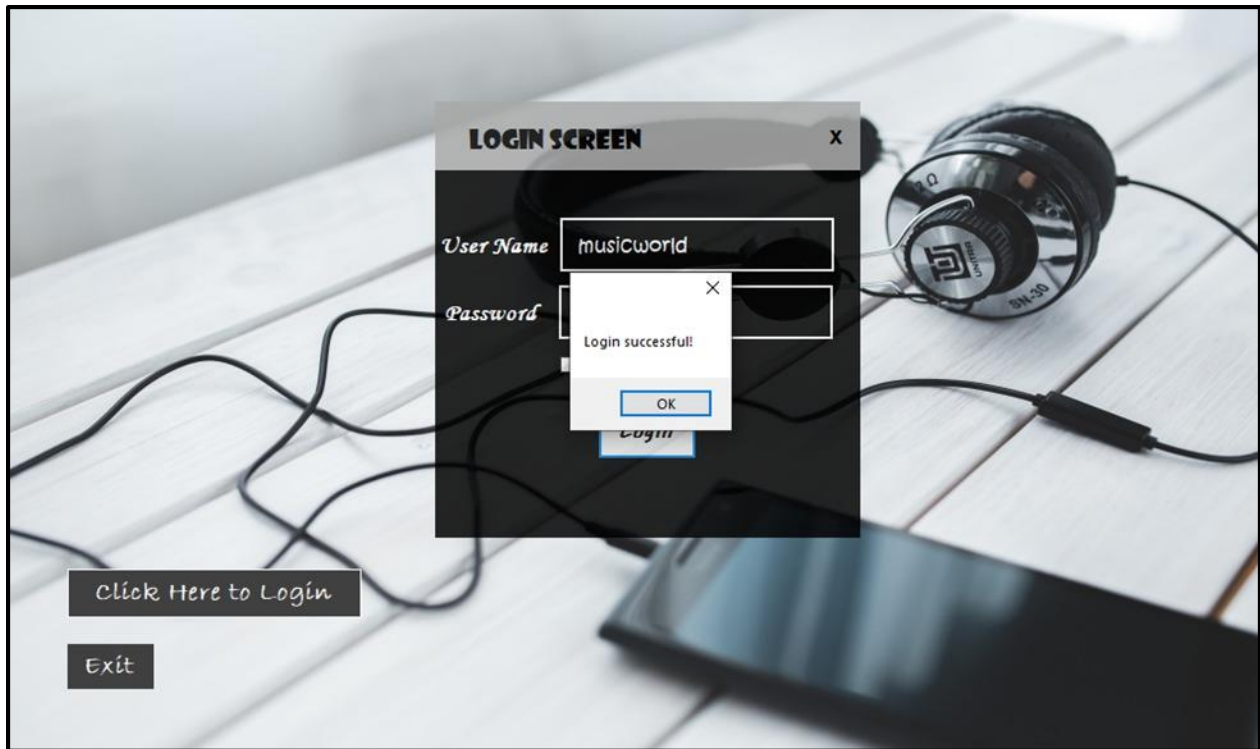
FORMS

Below is how our overall forms look like after successful connection and creation of all buttons.

Login page:







Home page:



Options page:



Insert page:



The Insert page features a sidebar on the left with three icons: a home icon, a menu icon, and a navigation icon. The main content area has a background image of musical instruments, including guitars, a keyboard, and a drum set. The text 'Insert Data Into Following Fields' is displayed in a cursive font. Below this text, there are 18 input fields arranged in a grid. The fields are labeled as follows:

Track Name*	Artist*	Video Description
Album*	Duration in ms	Album Type
Spotify URI*	Energy	Spotify URL
Streams	Danceability	Channel Name
Youtube URL*	Loudness	Likes
Licensed Video	Valence	Video Title*
Youtube Views	Acousticness	Comments
Track Key	Tempo	Liveness
Speechiness	Official Video	Instrumentalness

* Fields Are Mandatory

Save

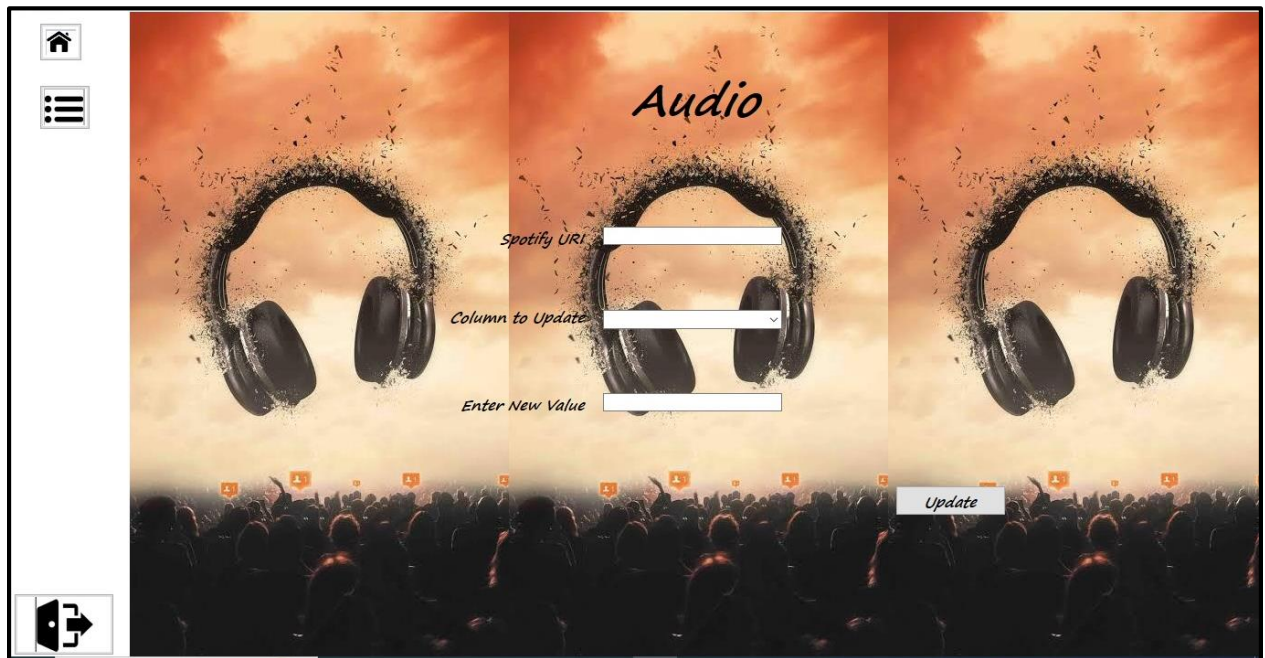
Update page:



Album table:



Audio table:



The 'Audio' table update form features a background image of headphones with musical notes floating around them, set against a warm, orange-hued sky. At the bottom, a crowd of people is visible. The form includes a left sidebar with a home icon, a menu icon, and a navigation icon. The main content area has the title 'Audio' in a stylized font. Below the title are three input fields: 'Spotify URI' (a text box), 'Column to Update' (a dropdown menu), and 'Enter New Value' (a text box). An 'Update' button is located at the bottom right of the form.

Audio

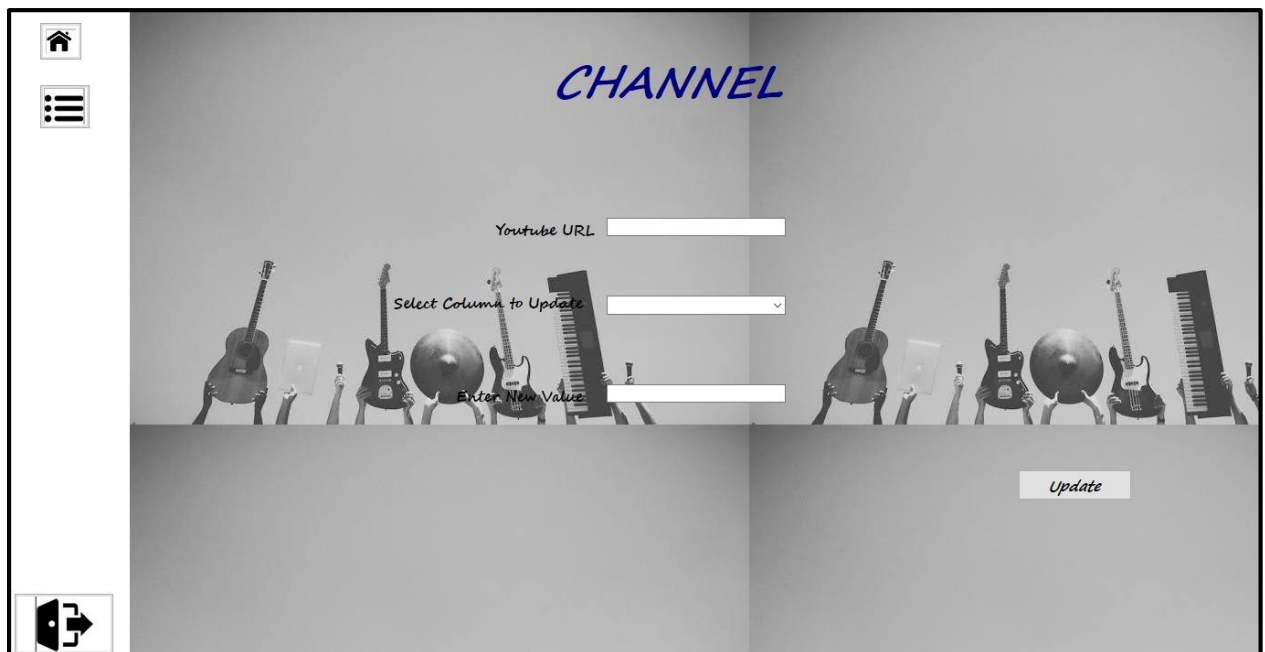
Spotify URI

Column to Update

Enter New Value

Update

Channel table:



The 'CHANNEL' table update form has a background image showing various musical instruments (guitar, keyboard, drums) and a person holding a laptop. The form includes a left sidebar with a home icon, a menu icon, and a navigation icon. The main content area has the title 'CHANNEL' in a stylized font. Below the title are three input fields: 'Youtube URL' (a text box), 'Select Column to Update' (a dropdown menu), and 'Enter New Value' (a text box). An 'Update' button is located at the bottom right of the form.

CHANNEL

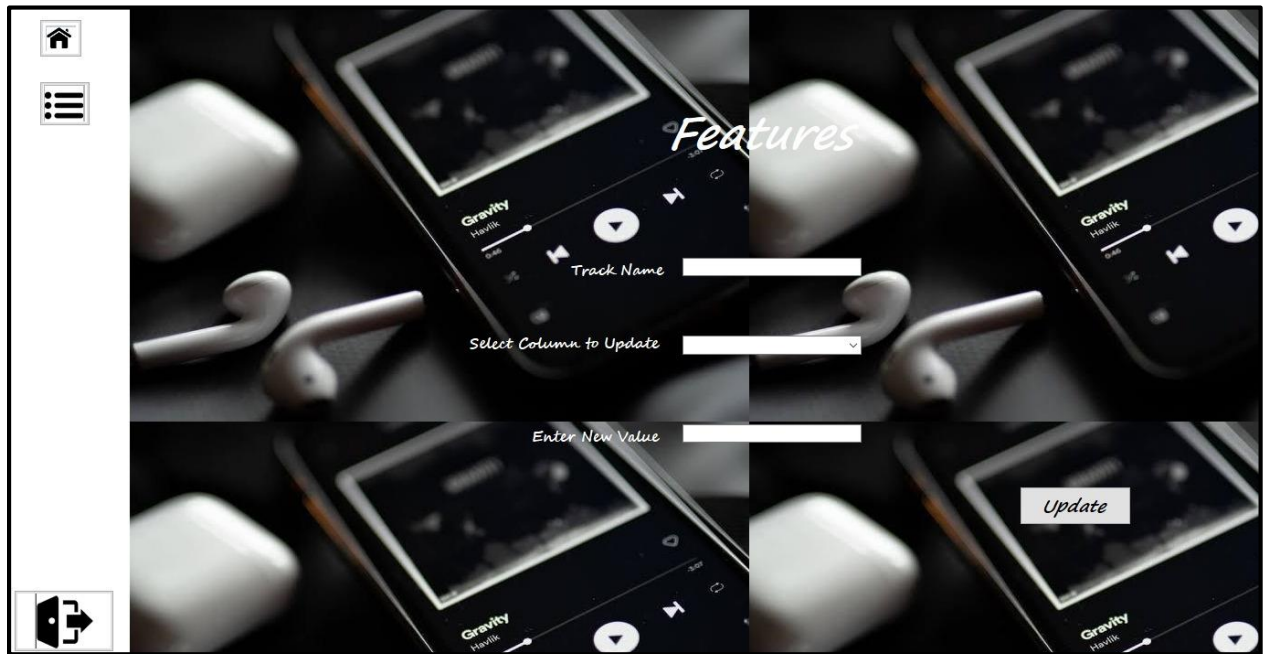
Youtube URL

Select Column to Update




Enter New Value

Update

Features table:





Track table:



Track

Track_ID




Duration_ms



Update

when the music play

Video table:



Video

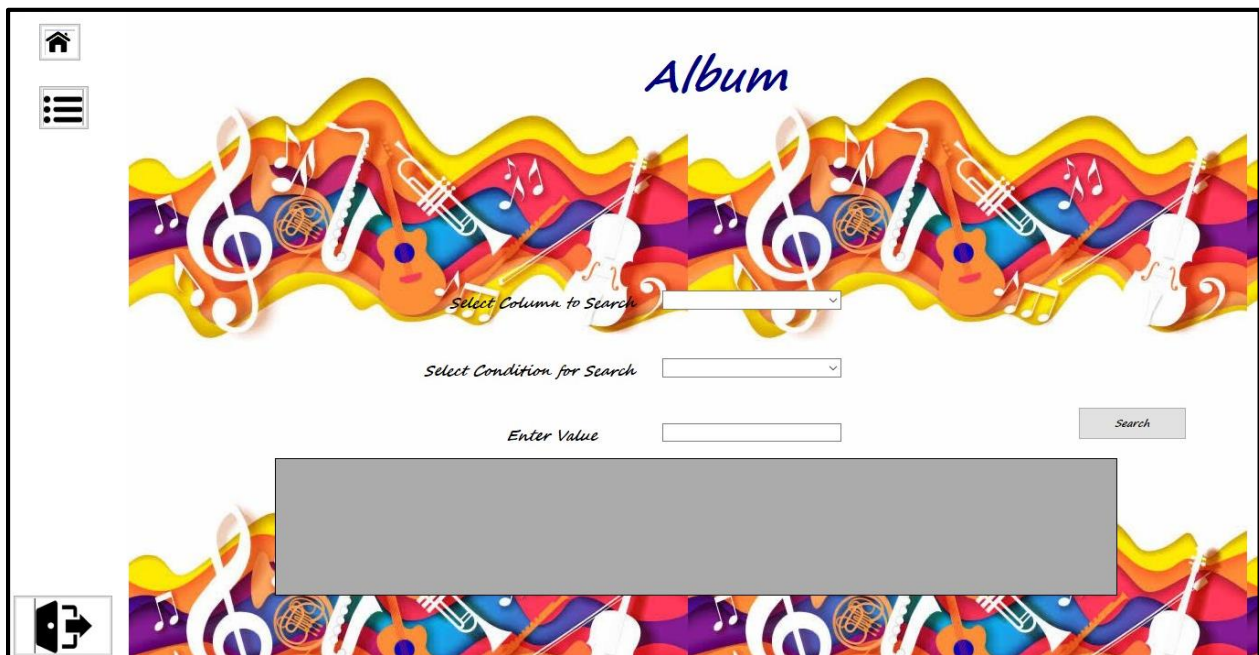
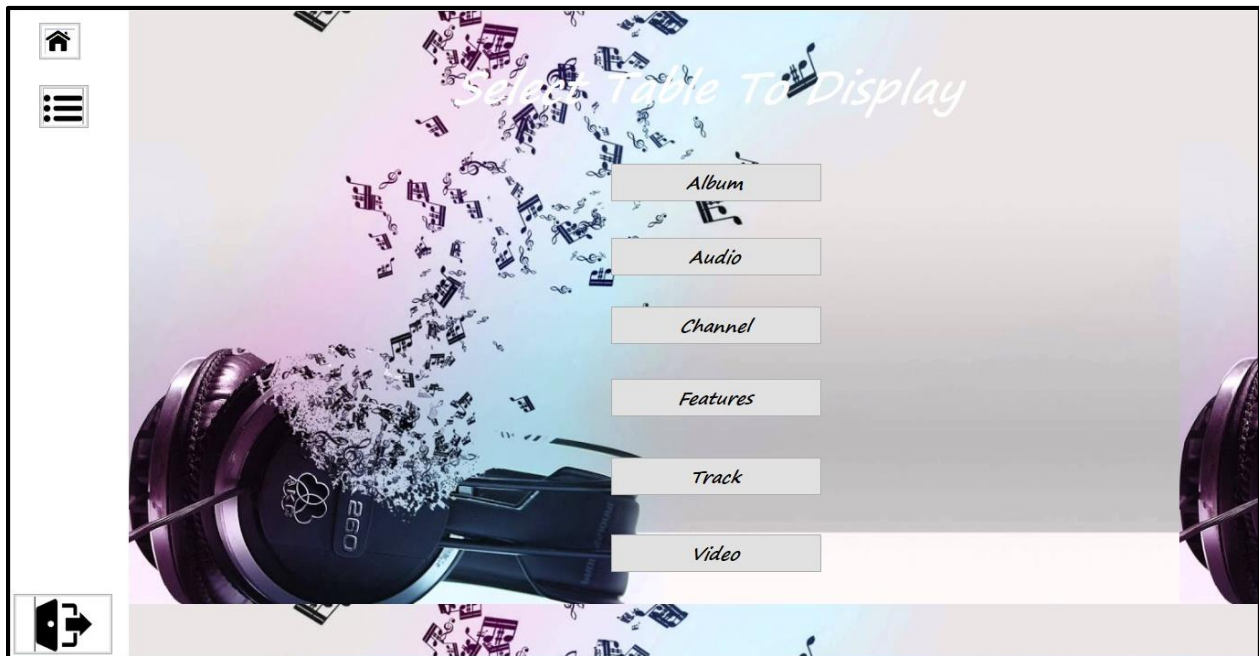
Video Title



Select Column to Update

Enter New Value


Update

Display page:







Audio



Select Column to Search


Select Condition for Search

Enter Value



Search






Channel



Select Column to Search


Select Condition for Search

Enter Value

Search





Features

Select Column to Search

Select Condition for Search

Enter Value

Search








Track


Select Column to Search

Select Condition for Search

Enter Value

Search





Video

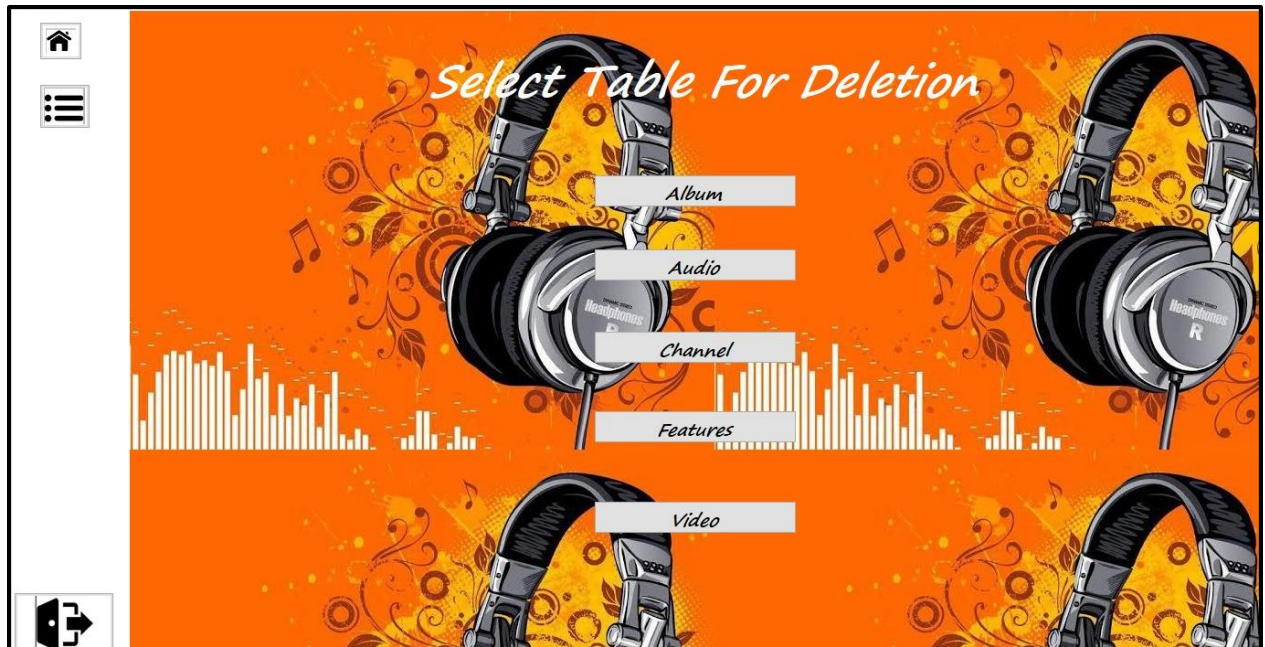
Select Column to Search



Select Condition for Search



Enter Value

Search


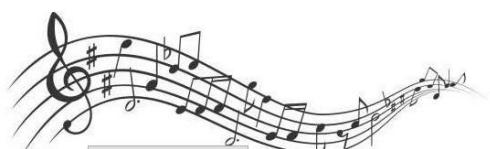
Deletion page:








Audio


Spotify URI*

Delete








Channel




shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460



YouTube URL*





shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460
shutterstock.com · 179608460









