

Integrated Project-I

Resound

Under the Guidance Of

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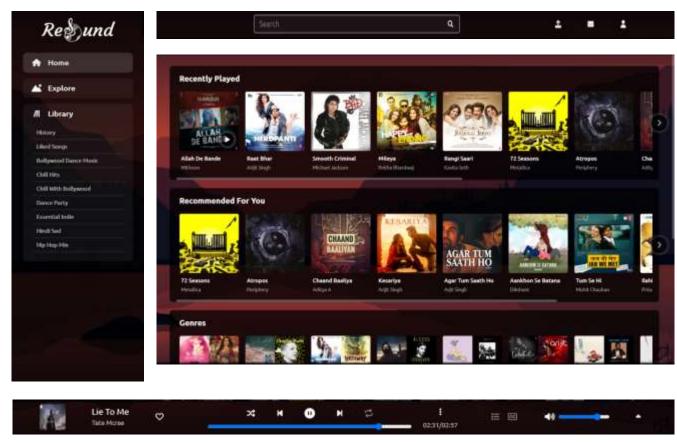
Introduction:

- The website Re&ound is a music streaming platform on which users can stream their favorite music.
- The website has three different tabs for its main window: Home, Explore and Library, which can be accessed through the side Navbar.
- The Home page is the first page the user lands on upon opening the website and shows the user's recently played music, recommended songs, and some popular playlists that the user might like.
- The Explore page has various playlists based on moods, genres, singers and popularity, and new music for the user to explore. Finally, the Library shows the user's streaming history, liked songs and saved playlists.
- The user can search for music using the Search Bar at the top and play their favourite music.
- Users can easily Log In and Log Out using the Profile icon in the top right to access their personal saved music and playlists.



Website Layout:

Navbar



Header

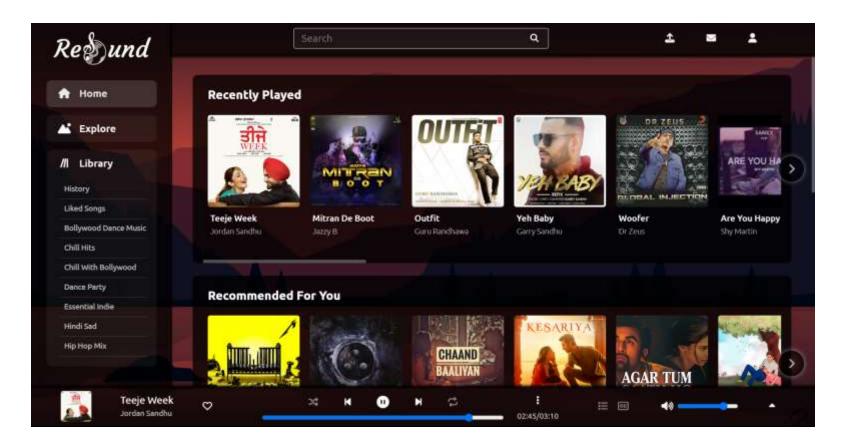
Content Window

Main Player

The main window of the website is divided into 4 main sections.



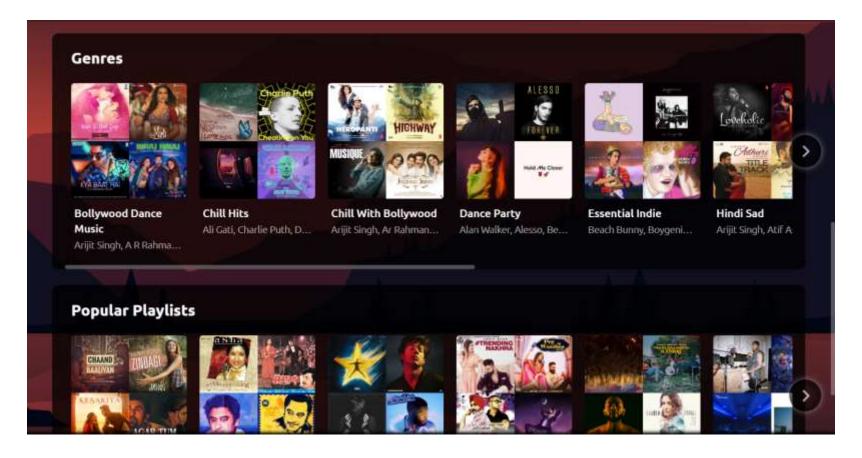
Home Tab:



The user's recently played songs and playlists, recommended songs, popular songs and genres are found in the Home Tab.



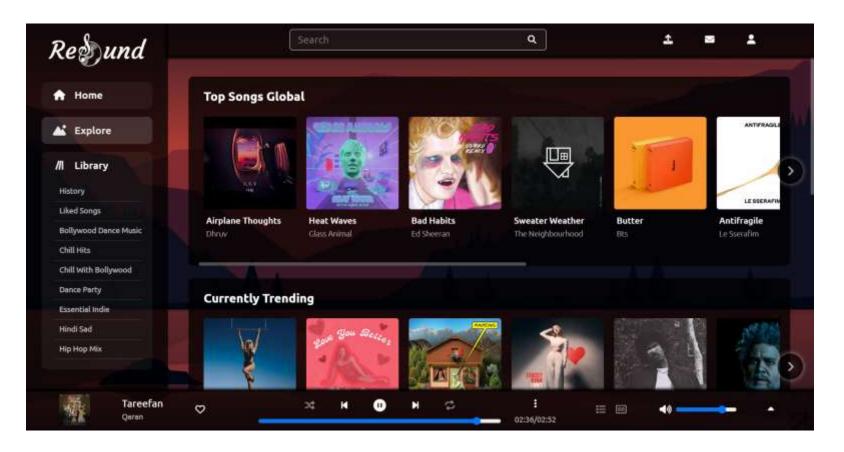
Genres and Popular Playlists:



You can also find multiple songs based on your preferred genre and various popular playlists in the Home Tab.



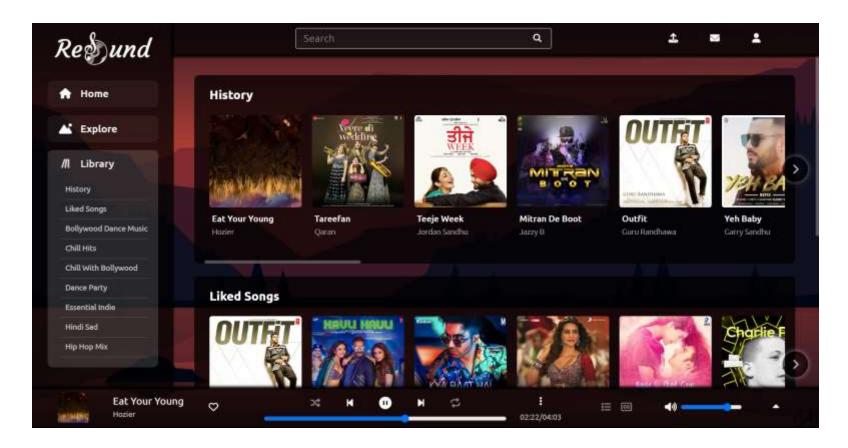
Explore Tab:



Top songs on Global charts, Currently Trending Songs and Songs from Popular Artists are displayed in the Explore Tab.



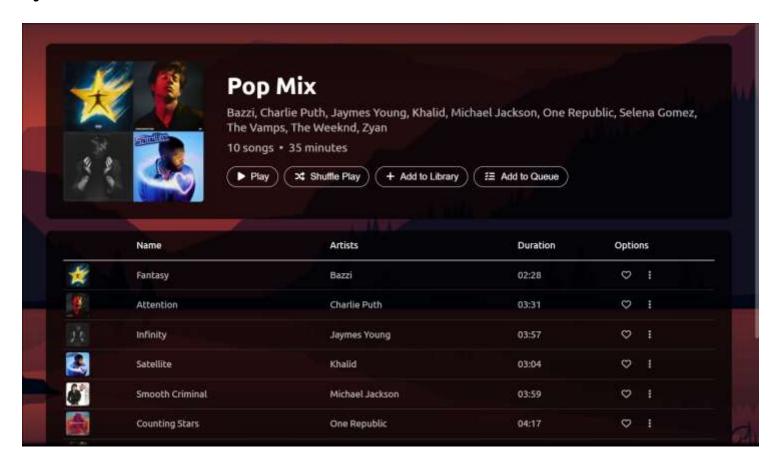
Library Tab:



The user's listening history, liked songs and saved playlists can be found in the Library Tab.



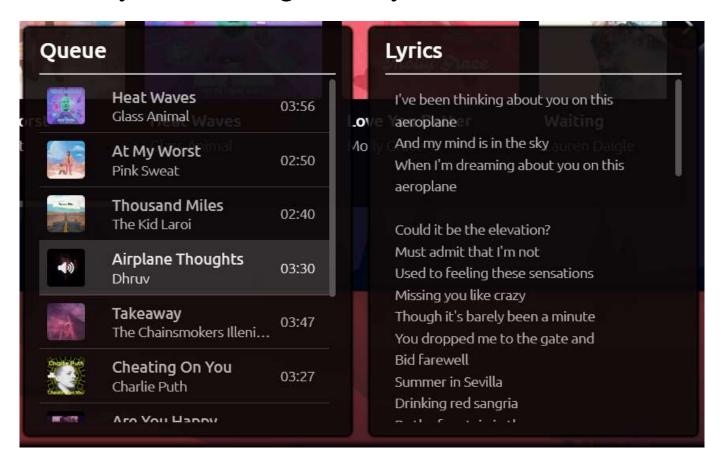
Playlist View:



This playlist view displays the songs in a playlist along with its artist names. Options to Play, Shuffle Play and Add to/Remove from Library are also available.



Queue and Lyrics Floating Overlays:



These floating overlays can be toggled using the Queue and Lyrics buttons in the bottom player bar, or using the shortcut keys "Q" for Queue and "L" for Lyrics.



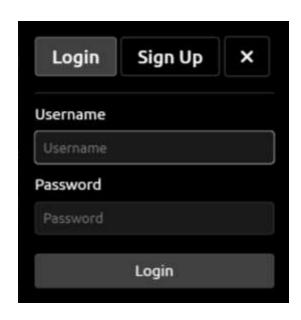
Extended Player:

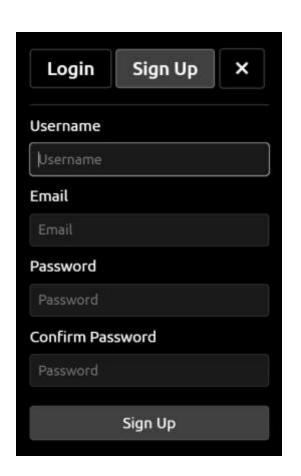


The Extended Player can be toggled with the caret icon in bottom right and shows a larger view of the Queue, Album Cover and Lyrics of the playing song.



Login/Sign Up Popup:





Upon opening the website the user can Log In to their account or Sign Up to a new account allowing to Like songs, check History and Save Playlists to their Library.



Future Scope:

Socially Interactive Music Sharing and Streaming Platform

- The website can be made socially interactive by using heavy Back-End support. This will allow users to get personalized music recommendations, comment on songs, and upload their own music on the platform for others to listen to.
- We can also add messaging features so users can interact with each other and share their favorite music without hassle.



Thank You!