









Music Player Web App

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A sleek, responsive music player web app built with HTML, CSS, and JavaScript. This app lets users play music, control playback, adjust volume, and more with a beautiful interface and smooth animations.




Features

-  **Play Music:** Load and play your favorite tracks.
 -  **Play/Pause:** Pause and resume music playback.
 -  **Repeat:** Repeat the currently playing track.
 -  **Random Track:** Play tracks in a random order.
 -  **Next/Previous Track:** Navigate through your music library.
 -  **Volume Control:** Adjust the volume with a slider.
 -  **Seek Bar:** Seek to any position in the track.
 -  **Dynamic Background:** Background color changes randomly with every track.
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Technologies Used

-  **HTML:** For structuring the app and embedding media.
 -  **CSS:** For styling the user interface with a modern, responsive design.
 -  **JavaScript:** To handle interactivity, track control, and dynamic elements.
 -  **Font Awesome:** For using various icons like play, pause, and volume controls.
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File Overview

-  **index.html**: The main page layout and structure of the app.
-  **style.css**: The styling for the app, including animations and layout.
-  **app.js**: JavaScript that controls music playback, track selection, and interactivity.

How to Use

1.  **Clone or Download**: Clone the repository or download the project files to your local machine.
2.  **Open `index.html`**: Open the `index.html` file in your browser to start using the music player.
3.  **Load Tracks**: Add your music files by modifying the `music_list` array in `app.js`.
4.  **Play/Pause**: Click the **play button** to start or pause the track.
5.  **Next/Previous Track**: Use the **next** or **previous buttons** to navigate through the playlist.
6.  **Random Track**: Toggle the **random button** to play tracks in a random order.
7.  **Repeat Track**: Toggle the **repeat button** to repeat the current track.
8.  **Volume Control**: Adjust the **volume slider** to change the sound level.
9.  **Seek Bar**: Use the **seek bar** to jump to different positions in the track.