# Rhythmic Tunes: Project Documentation

## Completed Features

1. \*\*Song Listings\*\* - Displays songs fetched from the JSON server.

2. \*\*Playback Control\*\* - Play/Pause, Seek bar, and Volume control for songs.

3. \*\*Search Functionality\*\* - Allows users to search for songs.

4. \*\*Modern UI\*\* - Improved design using CSS/Tailwind.

## Project File Structure

The following is the key file structure of the project:

📂 rhythmic-tunes/

├── 📂 public/ (Contains static assets)

│ ├── 🎵 song-images/ (Contains album covers)

│ ├── index.html (Main HTML file)

├── 📂 src/ (Source code of the application)

│ ├── 📂 components/ (Reusable components)

│ │ ├── Player.js (Handles music playback)

│ │ ├── SongList.js (Displays list of songs)

│ │ ├── SearchBar.js (Implements search functionality)

│ ├── App.js (Main React component)

│ ├── index.js (Entry point for the app)

├── db.json (Stores song data)

├── package.json (Lists dependencies and scripts)

└── README.md (Project overview and setup instructions)

## Image Clarifications

Attach relevant images here, such as screenshots of the UI, player controls, and song list.