

# Music Mixer – Developer Notes

- **Chris Macwan** – Developer & Designer

**GitHub Repo:** <https://github.com/SFmac23/Macwan-Chris-MM>

**Branch:** [dev.chris.script](#) (development), [des.chris.artwork](#) (design), [main](#)

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## 1. Project Overview

**Music Mixer** is a website that allows users to play live music by dragging icons into an area. Similar to Incredibox, it allows you to make beats by selecting items on a smooth and easy to use interface.

## 2. Idea

A macbook screen with icons like files, photos, facetime, safari, chrome. In which there will be different music. And a dock in bottom where user can drag and drop all icons.

## 2. Progress – Folder Setup

- index.html
- css
  - main.css
- js
  - script.js
- images
- audios

### Initial Files:

- [index.html](#)
- [main.css](#)
- [script.js](#)

## 3. Progress –Basic coding

- Basic html added
- Basic css added for background

### Javascript

- Drag and drop via java script

## 4. Visual Direction

### Design Inspiration:

- Incredibox like design
- Very less iconography and simple design
- Simple grid system with drag and dropping

### **Pinterest Moodboard:**

- <https://ca.pinterest.com/pin/190628996716773918/>
- <https://ca.pinterest.com/pin/604960162483714311/>
- <https://ca.pinterest.com/pin/63472675993533574/>

## 5. Research & Technical References

### Drag & Drop:

- MDN Docs – [HTML Drag and Drop API](#)
- MDN Docs – [HTML5 Audio API](#)

## 9. References

- [Incredibox](#) – Concept inspiration
- [MDN: HTML Drag and Drop API](#)
- [MDN: HTML5 Audio API](#)
- [Pinterest](#) – Mood Board and design direction