

[Github](#)  
[Assignment URL](#)

## Assignment Description

This Assignment was written in Html (JSX), Css, Javascript and React, with few more dependencies I've added to the Assignment (Toggle Button).

In this Assignment I've implemented an eight channels audio looper, with unique color to each channel.

Each channel includes a mute toggle button.

The page has play button, loop toggle button, and stop button:

### **Play button**

All the eight channels will start playing, if any of the channels are muted, the muted audio loop won't be playing sound but when un-muting, the sound will continue from the correct place it should play.

### **Loop toggle button**

All the eight channels will be looping now.

The toggle button can be turned off/on even when the audio is playing.

### **Stop button**

Will stop and set all the channels and the cursor back to the start.

Each of the audio channel, has a label which indicates what file is playing.

On top of the eight channels there's a cursor which indicates on the position the audio is currently playing.

When looping the cursor will be set to the start and will continue moving again.