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MEDP 285

Final Project Proposal

For my final project I'm interested in developing my idea and concept from my midterm project, which was a website dedicated to a virtual environment for self care, de-stressing, and motivation. To continue to develop the website concept I previously created I will dive deeper into creating a user interactive site that uses the elements of audio, animations, interactions from javascript, p5.js, and jquery. I will use a pastel color palette of hex codes to create a light and uplifting atmosphere for the background colors of each page. For text, I want to keep the pages cohesive, therefore I will use the same or similar fonts on each page, the possible font being Quicksand as it has a playful tone to it.

For the home/index page of the website I will introduce the website concept by creating a "portal" that transports the users into the calm ambience of the website. I will use a javascript onclick event button so that the background color changes when the user clicks the button, revealing moving text and the nav bar on the screen. For the second page of the website, it will be an audio and visual library of different sounds that can be used for studying and relaxation purposes. Using p5.js I will create audio players of different sounds for users to listen to and be able to speed up and slow down sounds. There will also be embedded videos in this library linked with other sources. This page will be minimal but organized with materials categorized in sections of types of media with a shelf appearance on the page to recreate a library. For the third page, I want to create a user interactive artboard that allows the user to use different colors to design on a canvas on screen similar to the "Drawing Lines" p5.js example. There will also be

various other animations and images on the page to replicate an easel and canvas. The nav bar will be accessible on each page so the user can toggle between pages based on their interests. On one of the pages there will be a form that collects feedback and suggestions from users.