

INTRODUCTION

Hello, My name is EDOGBANYA EMMANUEL. Currently interning at Flexisaf foundation.

I built a react note taking app as my final project. As a person who loves learning new things, many at time the need to write some points down immediately or takes some really important notes comes, as such knowing I am not the only one who faces this problem, so I decided to build this Note taking App.

FEATURES

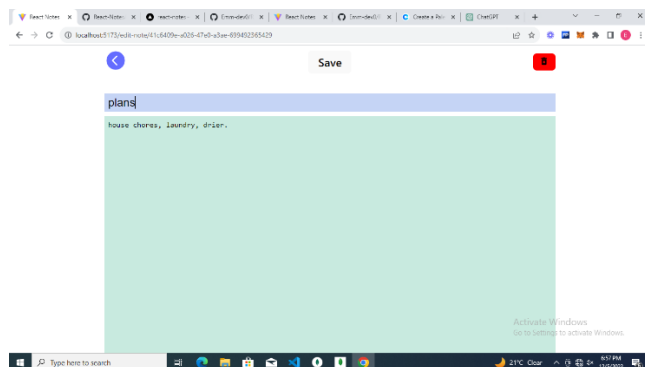
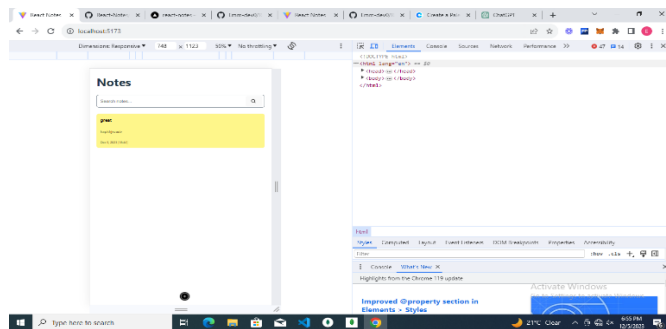
The main features of this app is the ability of the user to:

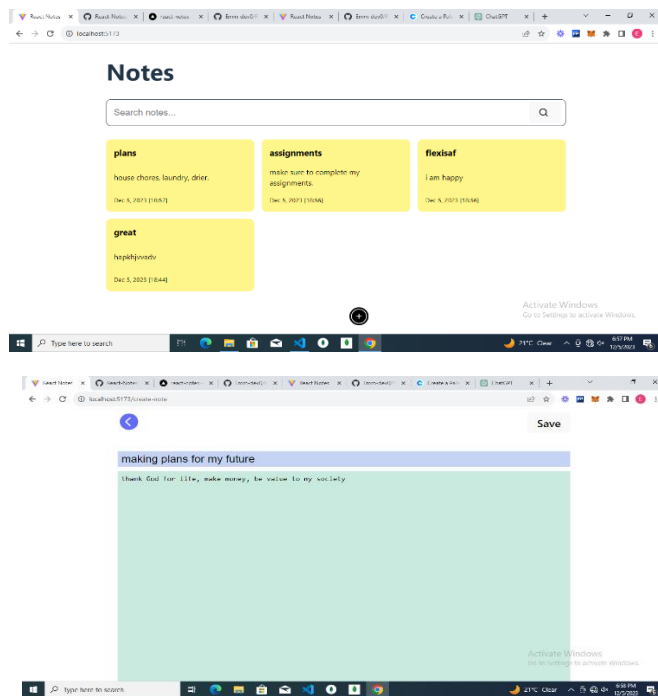
- Create a note with a title and details
- Update an already existing note as he/she wills.
- Read the notes he/she has created.
- Delete a particular note when no longer needed by the user.

TECHNOLOGIES USED:

- VITE: A fast development server and build tool for modern web development.
- REACT.JS: A JavaScript library for building user interfaces.
- CSS: Styling the application for a clean and modern look.
- LOCALSTORAGE: Storing notes quickly for a simple and quick implementation.
- VERCEL: a free hoisting platform I used to host the live version of the Notes Taking App.

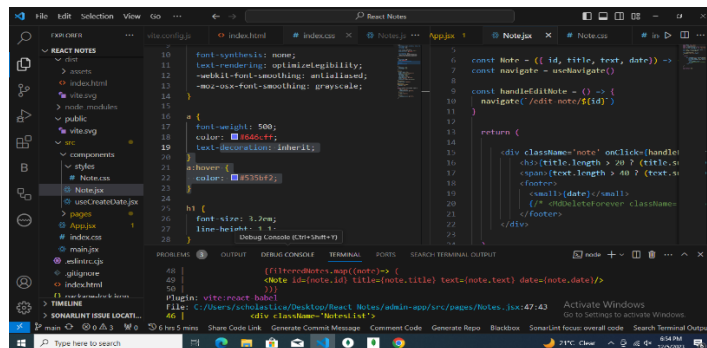
USER INTERFACE:





DEVELOPMENT PROCESS AND CODE STRUCTURE:

I designed all the user interfaces first, then began to add the various functionality for each page and components to make the app dynamic. Below is a snippet of my code editor.



During the development of this app I really learnt a lot and most importantly putting all I have been learn into use. At a point I hit a road block (which made me learn the in depth concept of state management, as I made good use of it). Hoping to see more opportunities like this to learn and contribute positively to the development of my society. Thank you and God bless you all at Flexisaf foundation.