

# Frontend Developer Assignment: Simple Note-Taking App

## Overview

Create a simple yet functional note-taking application using ReactJS, with Redux for state management and Tailwind CSS for styling. The app should allow users to create, edit, delete, and view notes.

## Assignment Requirements

### Note Creation:

- Implement a feature to create a new note with a title and body text.
- Include basic text formatting options (e.g., bold, italic).

### Note Display:

- Display a list of notes with their titles and a snippet of the body text.
- Provide an option to view the full note in a separate view or modal.

### Edit and Delete Functionality:

- Allow users to edit or delete their notes.
- Implement confirmation prompts for deleting notes to prevent accidental deletion.
- State Management with Redux:
- Use Redux to manage the state of the notes.

### Styling with Tailwind CSS:

- Utilize Tailwind CSS to create a clean and user-friendly interface.

### Responsive Design:

- Ensure the app is responsive and looks good on both desktop and mobile devices.
- Local Storage Integration:
- Save the notes in the browser's local storage so that they persist even after the browser is closed.

### Documentation:

- Provide a README file with instructions on how to set up, run, and use the application