**Notes Taking App**

**Introduction:**

This is a web-based notes taking application built using the React framework. It allows users to create, edit, and delete notes, and provides a simple and intuitive interface for organizing and managing their notes.

**Stacks used**

Frontend: Reactjs, Tailwindcss, Typescript

Backend: express,

Database: sqlite

**Deployment:**

Frontend: Netlify

Server: AWS, (configured a code pipeline for CI/CD)

**Features:**

- Create, read, edit, and delete notes

**Installation and Setup:**

1. Install the latest version of Node.js and npm

2. Download the React Notes source code from the GitHub repository

3. Run "npm install" in the root directory to install dependencies

4. Run "npm start" to start the development server

5. Open http://localhost:3000 in a web browser to access the app

**Usage:**

1. To create a new note, click the "New Note" button on the homepage

2. Enter the title and body for the note, and click "Save"

3. To view and edit an existing note, click on its title in the list of notes

4. To delete a note, click the "Delete" button in the top-right corner of the note editor