

Screen 01(Beginning)

```
1 import { Image, StyleSheet, Platform } from 'react-native';
2
3 import { HelloWave } from '@components/HelloWave';
4 import ParallaxScrollView from '@components/ParallaxScrollView';
5 import { ThemedText } from '@components/ThemedText';
6 import { ThemedView } from '@components/ThemedView';
7
8 export default function HomeScreen() {
9   return (
10     <ParallaxScrollView
11       headerBackgroundColor={{ light: '#A1CEDC', dark: '#1D3D47' }}
12       headerImage={
13         <Image
14           source={require('@assets/images/partial-react-logo.png')}
15           style={styles.reactLogo}
16         />
17       >
18       <ThemedView style={styles.titleContainer}>
19         <ThemedText type="title">Welcome!</ThemedText>
20         <HelloWave />
21       </ThemedView>
22       <ThemedView style={styles.stepContainer}>
23         <ThemedText type="subtitle">Step 1: Try it</ThemedText>
24         <ThemedText>
25           Edit <ThemedText type="defaultSemiBold">app/(tabs)/index.tsx</ThemedText> to see changes.
26           Press{' '}

```

App.js

```
57 const TaskProvider = ({ children }) => {
58   return (
59     <TaskContext.Provider value={{ tasks, addTask, completeTask }}>
60       {children}
61     </TaskContext.Provider>
62   );
63 };
64
65 export default function App() {
66   return (
67     <TaskProvider>
68       <NavigationContainer>
69         <Tab.Navigator>
70           <Tab.Screen name="Home" component={HomeScreen} />
71           <Tab.Screen name="Calendar" component={CalendarScreen} />
72           <Tab.Screen name="Tasks" component={TaskManagementScreen} />
73           <Tab.Screen name="Settings" component={SettingsScreen} />
74         </Tab.Navigator>
75       </NavigationContainer>
76     </TaskProvider>
77   );
78 }
79
80 const styles = StyleSheet.create({
81   container: {
82     flex: 1,
83   },
84 });

```

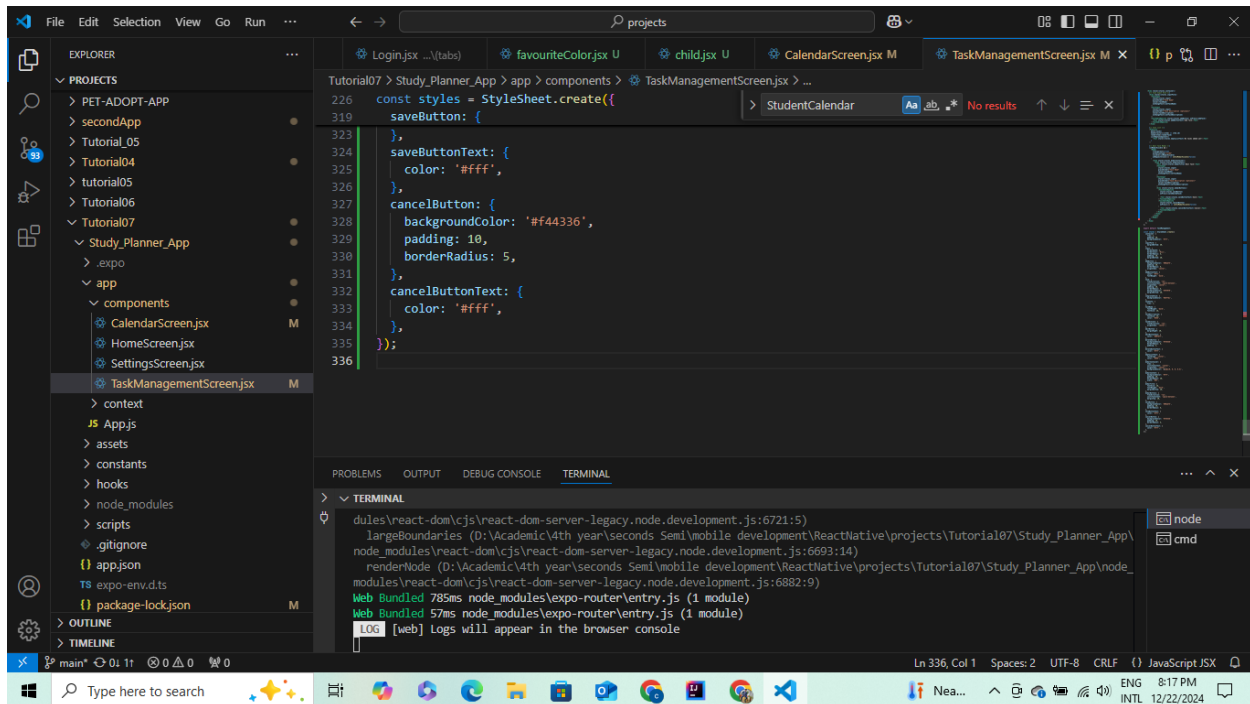
Components

1. Calender Screen

2. TaskManager

3. Home Screen

4. Setting Screen



1. Calender Screen

Add event And check Those by click the date [which is highlighted]

Tutorial 07 x TICT4242- Mobile App x React Props and Coni x localhost:8081/compo x Introducing ChatGPT x ChatGPT x + -

localhost:8081/components/CalendarScreen

Date (YYYY-MM-DD)

Event Name

ADD EVENT

Calendar View Agenda View

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

January 2025

Type here to search

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localhost:8081/components/CalendarScreen

Date (YYYY-MM-DD)

Event Name

ADD EVENT

Calendar View Agenda View

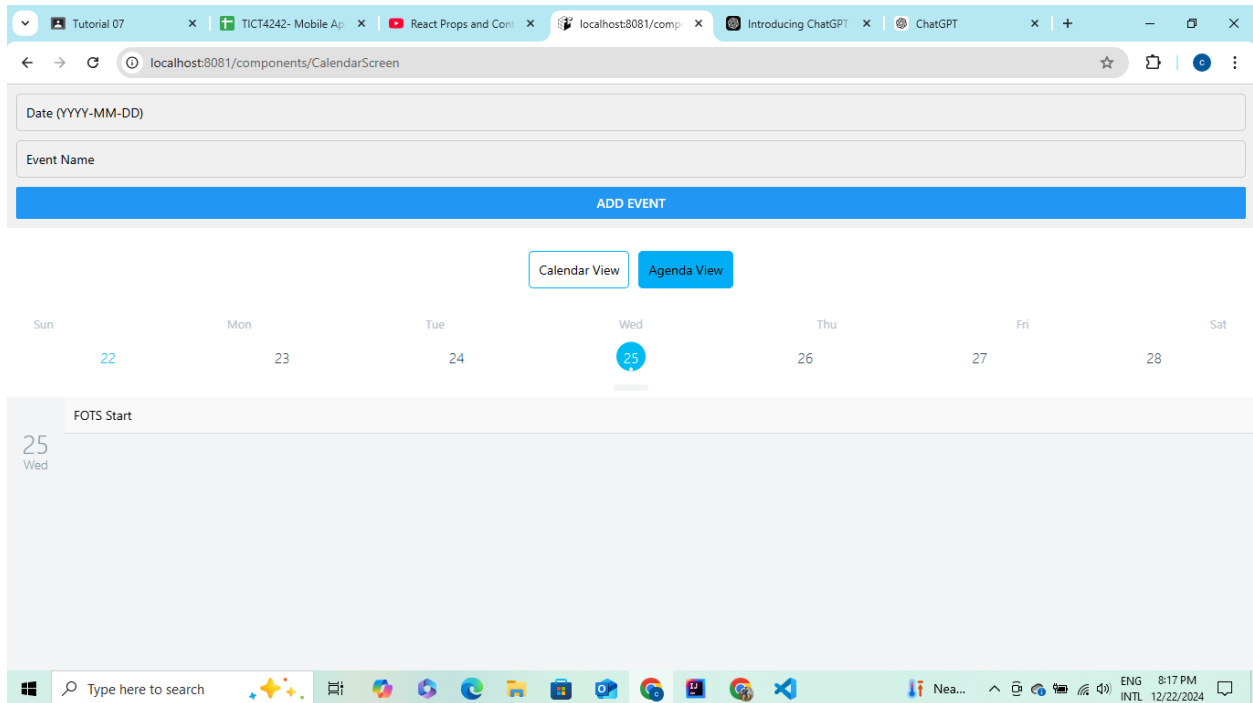
Sun	Mon	Tue	Wed	Thu	Fri	Sat
15	16	17	18	19	20	21

Research Final Presentation

18 Wed

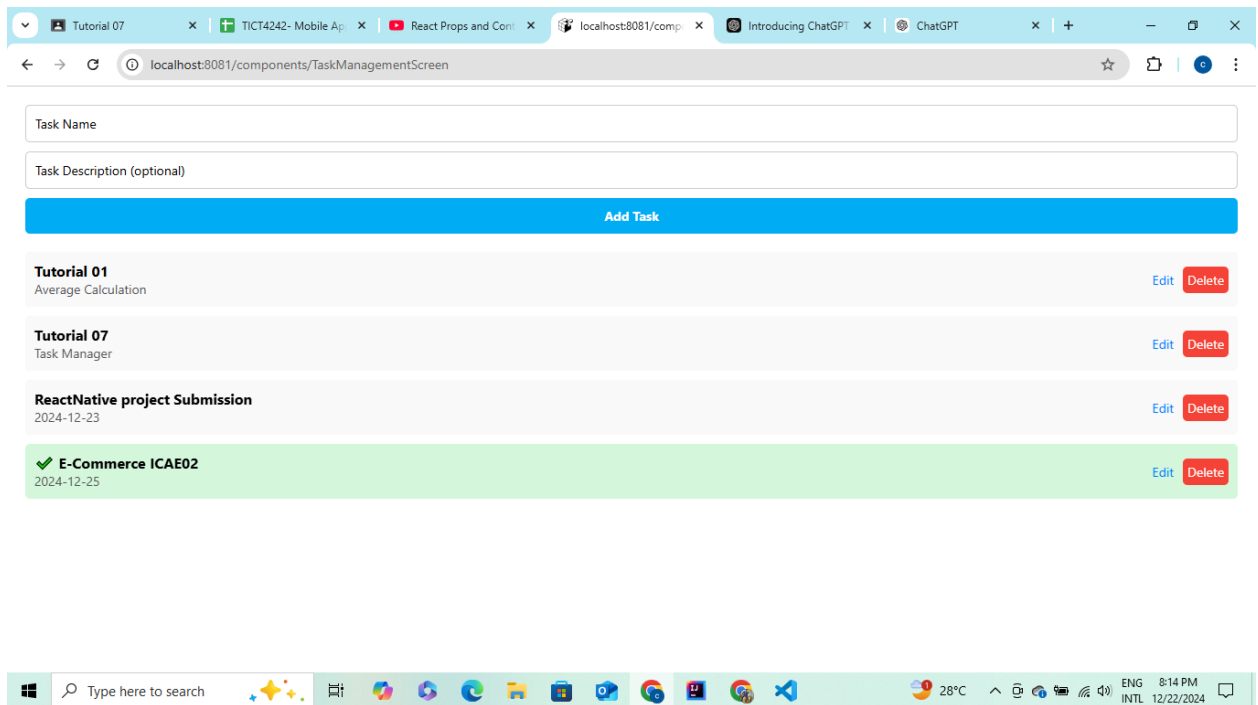
FOTS Start

25 Wed



2.TaskManagement

Add Task



Delete Task

Task Name

Task Description (optional)

Add Task

Tutorial 01
Average Calculation [Edit](#) [Delete](#)

Tutorial 07
Task Manager [Edit](#) [Delete](#)

ReactNative project Submission
2024-12-23 [Edit](#) [Delete](#)

E-Commerce ICAE02
2024-12-25 [Edit](#) [Delete](#)

Edit Task

Tutorial 07

Task Manager

Add Task

Tutorial 01
Average Calculation [Edit](#) [Delete](#)

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Task Manager [Edit](#) [Delete](#)

ReactNative p
2024-12-23 [Edit](#) [Delete](#)

E-Commer
2024-12-25 [Edit](#) [Delete](#)

Edit Task

Tutorial 07

Task Manager

Save Cancel