**TicketbookingApp:**

**App.js:**

import React, { useState } from 'react';

import UserGreeting from './UserGreeting';

import GuestGreeting from './GuestGreeting';

import LoginButton from './LoginButton';

import LogoutButton from './LogoutButton';

function App() {

  const [isLoggedIn, setIsLoggedIn] = useState(false);

  const handleLoginClick = () => setIsLoggedIn(true);

  const handleLogoutClick = () => setIsLoggedIn(false);

  return (

    <div>

      {isLoggedIn ? <UserGreeting /> : <GuestGreeting />}

      {isLoggedIn ? (

        <LogoutButton onClick={handleLogoutClick} />

      ) : (

        <LoginButton onClick={handleLoginClick} />

      )}

    </div>

  );

}

export default App;

**UserGreeting.js:**

import React from 'react';

function UserGreeting() {

  return <h1>Welcome back</h1>;

}

export default UserGreeting;

**GuestGreeting.js:**

import React from 'react';

function GuestGreeting() {

  return <h1>Please sign up.</h1>;

}

export default GuestGreeting;

**LoginButton.js:**

function LoginButton(props){

    return (

        <button onClick={props.onClick}>Login</button>

    );

}

export default LoginButton;

**LogoutButton.js:**

import React from 'react';

function LogoutButton(props) {

  return (

    <button onClick={props.onClick}>

      Logout

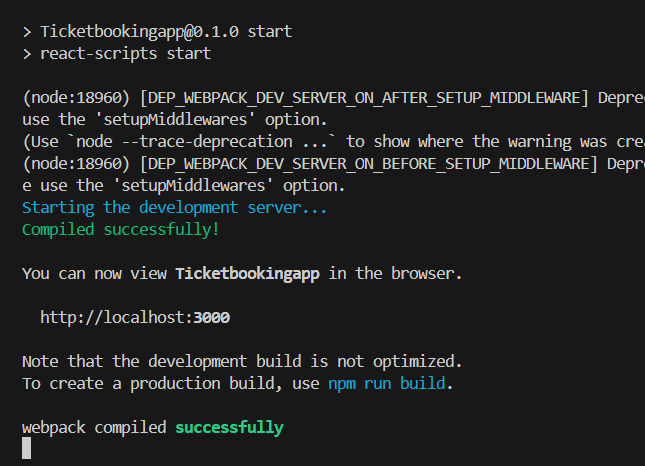
    </button>

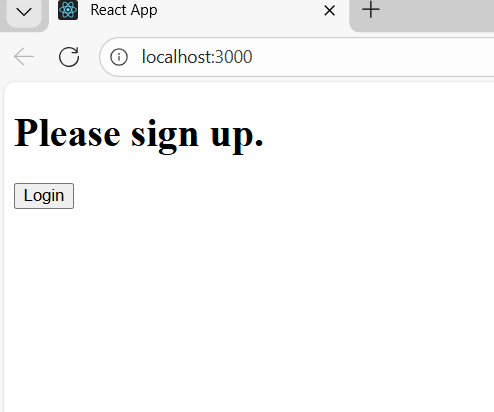
  );

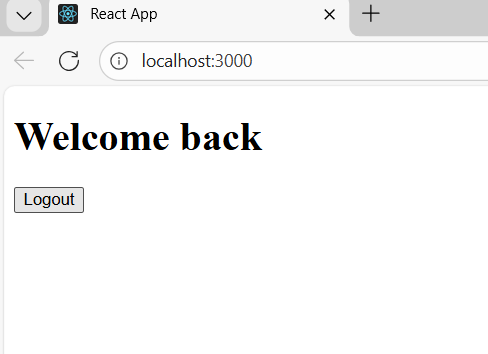
}

export default LogoutButton;

**OUTPUT:**

****

****

****