**Task**

Create a React Application named “ticketbookingapp” where the guest user can browse the page where the flight details are displayed whereas the logged in user only can book tickets.

The Login and Logout buttons should accordingly display different pages. Once the user is logged in the User page should be displayed. When the user clicks on Logout, the Guest page should be displayed.

**App.js**

import GuestGreeting from './Ex-12/GuestGreeting';

import UserGreeting from './Ex-12/UserGreeting';

import { useState } from 'react';

function App() {

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

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

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

    return(

        <>

            {isLoggedIn ? (

                <>

                    <UserGreeting/>

                    <button onClick = {handleLogout}>Logout</button>

                </>

            ) : (

                <>

                    <GuestGreeting/>

                    <button onClick = {handleLogin}>Login</button>

                </>

            )

            }

        </>

    );

}

export default App;

**UserGreeting.js**

export default function UserGreeting() {

  return <h1>Welcome back</h1>;

}

**GuestGreeting.js**

export default function GuestGreeting() {

  return <h1>Please sign up.</h1>;

}

**Output**



