**HANDS ON 12 REACT**

**App.js**

import React, { useState } from 'react';

import './App.css';

import GuestPage from './GuestPage';

import UserPage from './UserPage';

function App() {

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

  const handleLogin = () => {

    setIsLoggedIn(true);

  };

  const handleLogout = () => {

    setIsLoggedIn(false);

  };

  let page;

  if (isLoggedIn) {

    page = <UserPage />;

  } else {

    page = <GuestPage />;

  }

  return (

    <div className="App">

      <h1>✈️ Flight Ticket Booking App</h1>

      {isLoggedIn ? (

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

      ) : (

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

      )}

      <hr />

      {page}

    </div>

  );

}

export default App;

**GuestPage.js**

import React from 'react';

const GuestPage = () => {

  return (

    <div>

      <h2>Welcome, Guest!</h2>

      <p>You can view available flights but need to log in to book tickets.</p>

      <ul>

        <li>✈️ Flight A: Delhi → Mumbai - ₹5000</li>

        <li>✈️ Flight B: Bangalore → Kolkata - ₹4500</li>

        <li>✈️ Flight C: Chennai → Hyderabad - ₹3000</li>

      </ul>

    </div>

  );

};

export default GuestPage;

**UserPage.js**

iport React from 'react';

const UserPage = () => {

  return (

    <div>

      <h2>Welcome, User!</h2>

      <p>You can now book tickets:</p>

      <ul>

        <li>

          ✈️ Flight A: Delhi → Mumbai

          <button style={{ marginLeft: '10px' }}>Book</button>

        </li>

        <li>

          ✈️ Flight B: Bangalore → Kolkata

          <button style={{ marginLeft: '10px' }}>Book</button>

        </li>

        <li>

          ✈️ Flight C: Chennai → Hyderabad

          <button style={{ marginLeft: '10px' }}>Book</button>

        </li>

      </ul>

    </div>

  );

};

export default UserPage;

**OUTPUT**

**A screenshot of a flight ticket

AI-generated content may be incorrect.**