**Exercise 2: 2. ReactJS-HOL**

**//Home.js**

import React from 'react';

function Home() {

return (

<div className="p-8 text-center bg-blue-100 rounded-lg shadow-md mb-4">

<h2 className="text-3xl font-bold text-blue-800">Welcome to the Home Page!</h2>

<p className="mt-2 text-lg text-blue-700">This is the main section of our StudentApp.</p>

</div>

);

}

export default Home;

**//About.js**

import React from 'react';

function About() {

return (

<div className="p-8 text-center bg-green-100 rounded-lg shadow-md mb-4">

{/\* The h2 tag displays the main content of the About component. \*/}

<h2 className="text-3xl font-bold text-green-800">About Our StudentApp</h2>

<p className="mt-2 text-lg text-green-700">

This application helps manage student information and activities.

</p>

</div>

);

}

export default About;

**//App.js**

import React from 'react';

import Home from './Components/Home';

import About from './Components/About';

import Contact from './Components/Contact';

function App() {

return (

<div className="min-h-screen bg-gray-50 flex flex-col items-center p-8 font-sans">

<h1 className="text-5xl font-extrabold text-gray-900 mb-10 text-center">

StudentApp Dashboard

</h1>

<div className="w-full max-w-4xl space-y-6">

<Home />

<About />

<Contact />

</div>

</div>

);

}

export default App;

**//Contact.js**

import React from 'react';

function Contact() {

return (

<div className="p-8 text-center bg-yellow-100 rounded-lg shadow-md mb-4">

<h2 className="text-3xl font-bold text-yellow-800">Contact Us</h2>

<p className="mt-2 text-lg text-yellow-700">

You can reach us at support@studentapp.com or call us at 123-456-7890.

</p>

</div>

);

}

export default Contact;

