**2.REACTJS**

**Index.html**

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="utf-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1" />

    <title>StudentApp</title>

  </head>

  <body>

    <div id="root"></div>

  </body>

</html>

**Home.js**

import React, { Component } from 'react';

class Home extends Component {

  render() {

    return <h2>Welcome to the Home page of Student Management Portal</h2>;

  }

}

export default Home;

**About.js**

import React, { Component } from 'react';

class About extends Component {

  render() {

    return <h2>Welcome to the About page of the Student Management Portal</h2>;

  }

}

export default About;

**App.js**

import React from 'react';

import Home from './Components/Home';

import About from './About';

import Contact from './Contact';

function App() {

  return (

    <div>

      <Home />

      <About />

      <Contact />

    </div>

  );

}

export default App;

**Contact.js**

import React, { Component } from 'react';

class Contact extends Component {

  render() {

    return <h2>Welcome to the Contact page of the Student Management Portal</h2>;

  }

}

export default Contact;

**index.js**

import React from 'react';

import ReactDOM from 'react-dom/client';

import App from './App';

const root = ReactDOM.createRoot(document.getElementById('root'));

root.render(<App />);

**Output:**

