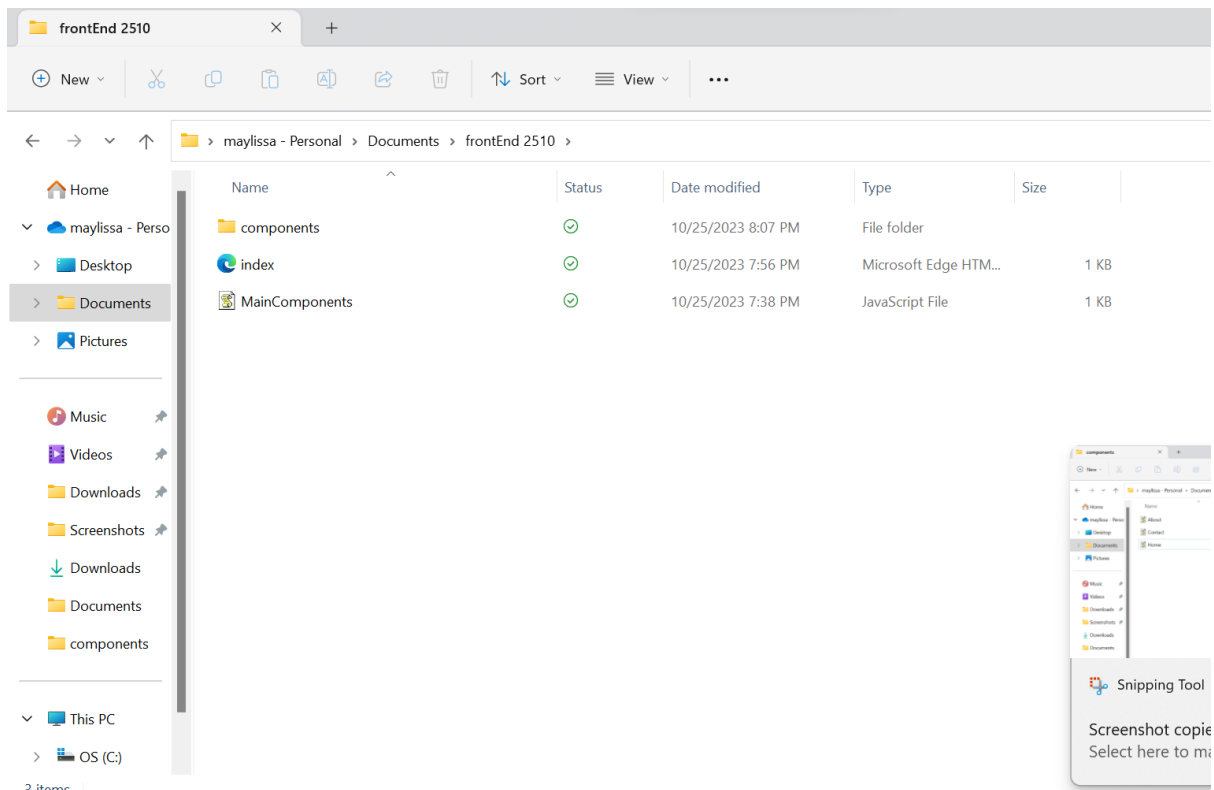
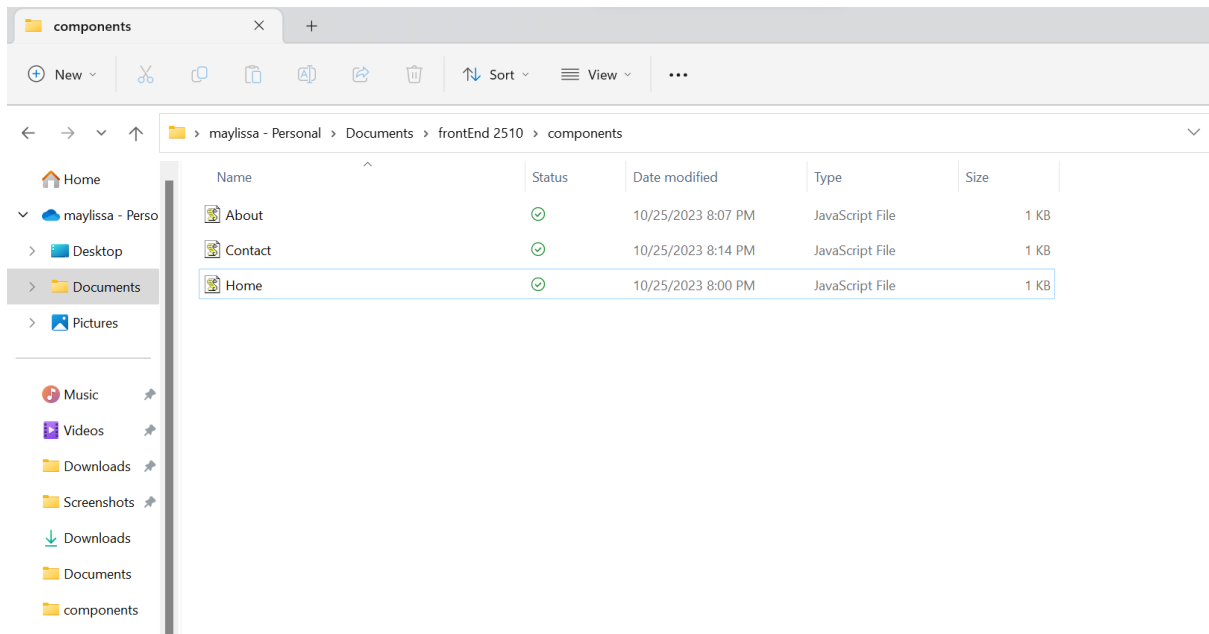


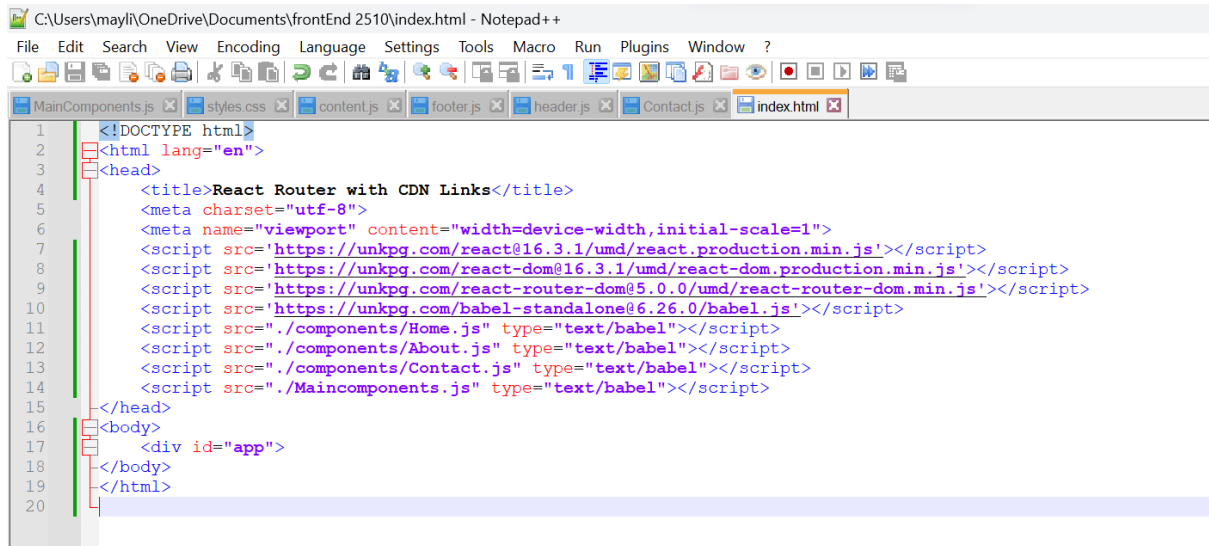
ReactJS URL Router



1. Buatlah folder dengan isi: folder components, file index.html, dan MainComponents.js

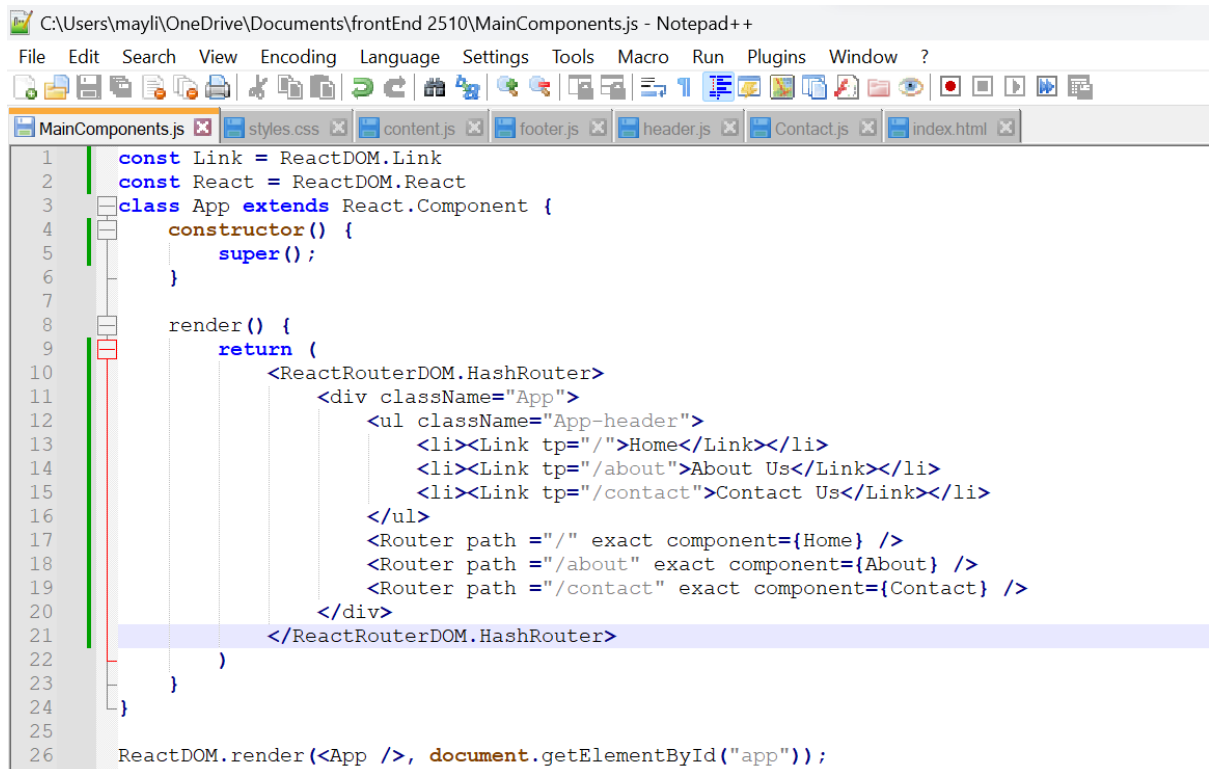


2. Lalu folder components kita masukkan file seperti pada gambar dalam bentuk JavaScript.



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <title>React Router with CDN Links</title>
5   <meta charset="utf-8">
6   <meta name="viewport" content="width=device-width,initial-scale=1">
7   <script src='https://unpkg.com/react@16.3.1/umd/react.production.min.js'></script>
8   <script src='https://unpkg.com/react-dom@16.3.1/umd/react-dom.production.min.js'></script>
9   <script src='https://unpkg.com/react-router-dom@5.0.0/umd/react-router-dom.min.js'></script>
10  <script src='https://unpkg.com/babel-standalone@6.26.0/babel.js'></script>
11  <script src="./components/Home.js" type="text/babel"></script>
12  <script src="./components/About.js" type="text/babel"></script>
13  <script src="./components/Contact.js" type="text/babel"></script>
14  <script src="./MainComponents.js" type="text/babel"></script>
15 </head>
16 <body>
17   <div id="app">
18 </div>
19 </body>
20 </html>
```

3. Pada file index kita isi dengan code html.



```
1 const Link = ReactDOM.Link
2 const React = ReactDOM.React
3 class App extends React.Component {
4   constructor() {
5     super();
6   }
7
8   render() {
9     return (
10      <ReactDOM.HashRouter>
11        <div className="App">
12          <ul className="App-header">
13            <li><Link tp="/">Home</Link></li>
14            <li><Link tp="/about">About Us</Link></li>
15            <li><Link tp="/contact">Contact Us</Link></li>
16          </ul>
17          <Router path="/" exact component={Home} />
18          <Router path="/about" exact component={About} />
19          <Router path="/contact" exact component={Contact} />
20        </div>
21      </ReactDOM.HashRouter>
22    )
23  }
24 }
25
26 ReactDOM.render(<App />, document.getElementById("app"));
```

4. Untuk file MainComponents kita masukkan code seperti pada gambar.

```
C:\Users\mayli\OneDrive\Documents\frontEnd 2510\components\Home.js - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
MainComponents.js styles.css content.js footer.js header.js Contact.js index.html About.js Home.js
1 function Home () {
2   return (
3     <div>
4       <h1>Welcome to the Class front end!</h1>
5       <h3>How are you?</h3>
6     </div>
7   );
8 }
```

5. Berikut kita masuk dalam isi folder components, yang pertama file Homepage.

```
C:\Users\mayli\OneDrive\Documents\frontEnd 2510\components\About.js - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
MainComponents.js styles.css content.js footer.js header.js Contact.js index.html About.js
1 function About () {
2   return (
3     <div>
4       <h2>front end web development is the development of the graphical
5       user interface of a website.....</h2>
6       Read more the article:
7       <a href= "https://frontendmasters.com/guides/front-end-handbook/2019/">
8       https://frontendmasters.com/guides/front-end-handbook/2019/"
9       </a>
10    </div>
11  );
12 }
```

6. File selanjutnya adalah file About page yang akan kita isi dengan code diatas.

```
C:\Users\mayli\OneDrive\Documents\frontEnd 2510\components\Contact.js - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
MainComponents.js styles.css content.js footer.js header.js Contact.js index.html
1 function Contact () {
2   return (
3     <address>
4       You can find me here:<br />
5       Universitas Klabat <br />
6       Jl. Arnold Mononutu, Airmadidi Bawah, Kec. Airmadidi, <br />
7       Kabupaten Minahasa Utara, Sulawesi Utara 95371
8     </address>
9   );
10 }
```

7. File selanjutnya adalah file Contact page yang akan kita isi dengan code diatas.
8. Jika kita sudah mengikuti Langkah-langkah diatas maka output yang akan dihasilkan jika kita menggunakan cmd live-server adalah seperti pada gambar dibawah ini.

