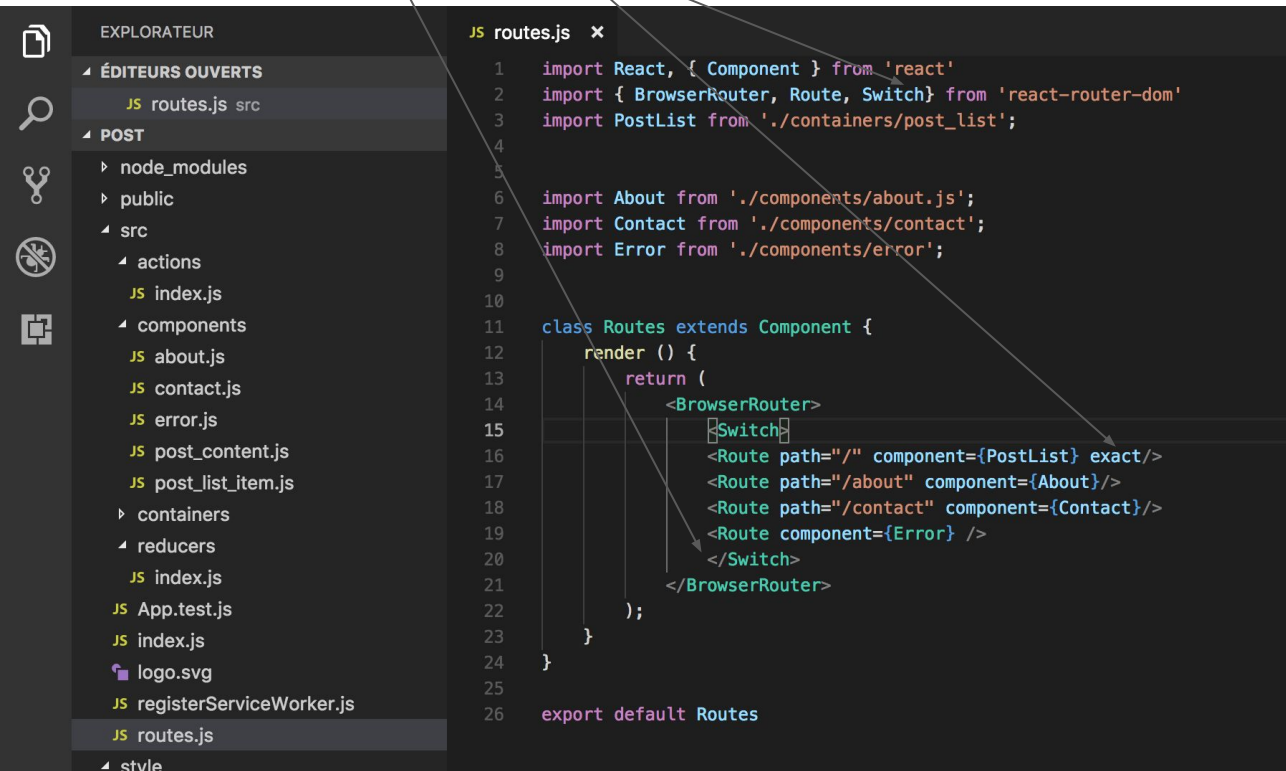


Le mots clé "exact" nous permet de ne pas afficher la page d'accueil a chaque fois que l'on change d'url on précise que l'on attend exactement "/".

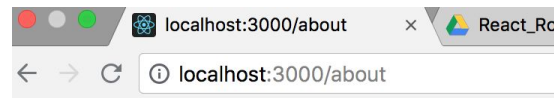
L'import de switch nous permet de faire la même chose mais avec la pages qui gère les urls erroné.



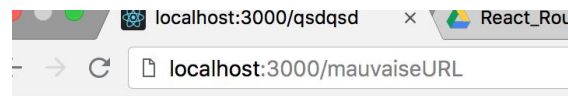
```
1 import React, { Component } from 'react'
2 import { BrowserRouter, Route, Switch } from 'react-router-dom'
3 import PostList from './containers/post_list';
4
5
6 import About from './components/about.js';
7 import Contact from './components/contact';
8 import Error from './components/error';
9
10
11 class Routes extends Component {
12   render () {
13     return (
14       <BrowserRouter>
15         <Switch>
16           <Route path="/" component={PostList} exact/>
17           <Route path="/about" component={About}/>
18           <Route path="/contact" component={Contact}/>
19           <Route component={Error} />
20         </Switch>
21       </BrowserRouter>
22     );
23   }
24 }
25
26 export default Routes
```

The key word "exact" allows us not to display the home page every time we change url we specify that we expect exactly "/".

The switch import allows us to do the same thing but with the pages that handles the wrong urls.



About



Error

Pour la navigation on crée un fichier "Navigation.js" qu'on importe dans "route.js", on fait attention de les mettre dans une div

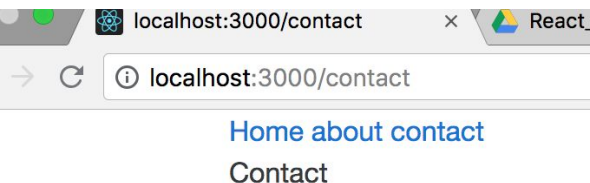
Puis dans le fichier "Navigation.js" on importe NavLink pour ensuite paramétrer nos URL.

For navigation we create a file "Navigation.js" that we import in "route.js", we pay attention of the meters in a div

Then in the file "Navigation.js" we import NavLink and then set our URLs.

```
JS routes.js x JS Navigation.js
EXPLORATEUR
└─ ÉDITEURS OUVERTS
  JS routes.js src
  JS Navigation.js src/components
└─ POST
  node_modules
  public
  src
    actions
    JS index.js
    components
    JS about.js
    JS contact.js
    JS error.js
    JS Navigation.js
    JS post_content.js
    JS post_list_item.js
  containers
  reducers
  JS index.js
  JS App.test.js
  JS index.js
  logo.svg

1 import React, { Component } from 'react'
2 import { BrowserRouter, Route, Switch } from 'react-router-dom'
3 import PostList from './containers/post_list';
4
5
6 import About from './components/about.js';
7 import Contact from './components/contact.js';
8 import Error from './components/error.js';
9 import Navigation from './components/Navigation.js';
10
11
12 class Routes extends Component {
13   render () {
14     return (
15       <BrowserRouter>
16         <div>
17           <Navigation/>
18           <Switch>
19             <Route path="/" component={PostList} exact/>
20             <Route path="/about" component={About}/>
21             <Route path="/contact" component={Contact}/>
22             <Route component={Error} />
23           </Switch>
24         </div>
25       </BrowserRouter>
26     );
27   }
28 }
```



```
EXPLORATEUR JS routes.js JS Navigation.js x
└─ ÉDITEURS OUVERTS
  JS routes.js src
  JS Navigation.js src/components
└─ POST
  node_modules
  public
  src
    actions
    JS index.js
    components
    JS about.js
    JS contact.js
    JS error.js
    JS Navigation.js
    JS post_content.js
    JS post_list_item.js

1 import React from 'react';
2 import {NavLink} from "react-router-dom";
3
4 const Navigation = () => {
5   return (
6     <div>
7       <NavLink to="/"> Home</NavLink>
8       <NavLink to="/about"> about</NavLink>
9       <NavLink to="/contact"> contact</NavLink>
10     </div>
11   )
12 }
13
14 export default Navigation
```