src\App.js

```
 1  //
 2  // REACT-REFRESH
 3  // =============
 4  // This is a React sandbox application that was used on the React refresher part of Maximilian
    Schwarzmüller's
 5  // Next.js Udemy course.
 6  //
 7  // Revision History
 8  // ================
 9  // 24.11.2024 BRD Original version
10  //
11  import './App.css';
12  import PostsList from './components/PostsList';
13  import MainHeader from './components/MainHeader';
14  import { useState } from 'react';
15
16  function App() {
17     const [modalIsVisible, setModalIsVisible] = useState(false);
18
19     function showModalHandler() {
20        setModalIsVisible(true);
21     }
22
23     function hideModalHandler() {
24        setModalIsVisible(false);
25     }
26
27     return (
28        <div>
29           <MainHeader onCreatePost={showModalHandler} />
30           <main>
31              <PostsList
32                 isPosting={modalIsVisible}
33                 onStopPosting={hideModalHandler} />
34           </main>
35        </div>
36     );
37  }
38  export default App;
39
```