



## Training Project Laboratory Report

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**Project title “Sports Event Manager”**

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**Week number: 3**

### Tasks required for the week:

( Tasks you were asked or planned to do in this week, mostly decided in the previous week)

- Login/signup page in the frontend part
- Navigation Bar
- Connection between React and Express

### Tasks done this week:

( Tasks that you actually finished this week, from the previous list or more)

- ✓ Login page
- ✓ Navigation Bar

### Code Screenshots:

( Insert some screen shots of your code that you wrote this week, in case your work includes other tasks than coding (e.g., design) include them too)



The top screenshot shows the 'Auth.js' file in the Visual Studio Code editor. The file contains a React component for authentication. It imports 'React' and 'useState' from 'react'. The component has a state variable 'authMode' and a function 'changeAuthMode'. The render method returns a form with a title 'Sign In', a 'Sign Up' link, and two input fields for 'Email address' and 'Password'.

```
src > JS Auth.js > default
1
2 import React, { useState } from "react"
3
4 export default function (props) {
5   let [authMode, setAuthMode] = useState("signin")
6
7   const changeAuthMode = () => {
8     setAuthMode(authMode === "signin" ? "signup" : "signin")
9   }
10
11   if (authMode === "signin") {
12     return (
13       <div className="Auth-form-container">
14         <form className="Auth-form">
15           <div className="Auth-form-content">
16             <h3 className="Auth-form-title">Sign In</h3>
17             <div className="text-center">
18               Not registered yet?{" "}
19               <span className="link-primary" onClick={changeAuthMode}>
20                 Sign Up
21               </span>
22             </div>
23             <div className="form-group mt-3">
24               <label>Email address</label>
25               <input
26                 type="email"
27                 className="form-control mt-1"
28                 placeholder="Enter email"
29               />
30             </div>
31             <div className="form-group mt-3">
32               <label>Password</label>
33               <input
34                 type="password"
35                 className="form-control mt-1"
36                 placeholder="Enter password"
37               />
38             </div>
39           </div>
40         </form>
41       </div>
42     )
43   }
44 }
```

The bottom screenshot shows the 'App.js' file in the Visual Studio Code editor. The file contains the main application structure. It imports 'React', 'useState', 'BrowserRouter', 'Routes', 'Route', 'Auth', 'Login', and 'Navbar' from 'react-router-dom'. The 'App' function returns a 'BrowserRouter' with three routes: '/auth' (element: 'Auth'), '/old' (element: 'Login'), and '/nav' (element: 'Navbar').

```
src > JS App.js > ...
1 You, 18 minutes ago | 1 author (You)
2 import React, { useState } from "react";
3 import "bootstrap/dist/css/bootstrap.min.css";
4 import './App.css';
5 import { BrowserRouter, Routes, Route } from "react-router-dom"
6 import Auth from './Auth'
7 import Login from './AppHistory';
8 import Navbar from './components/Navbar/indexNav';
9
10 function App() {
11   return (
12     <BrowserRouter>
13       <Routes>
14         <Route path="/auth" element={Auth} />
15         <Route path="/old" element={Login} />
16         <Route path="/nav" element={Navbar} />
17       </Routes>
18     </BrowserRouter>
19   )
20 }
21 You, 6 days ago • initialize project using Create React App
22 export default App
23
24
```



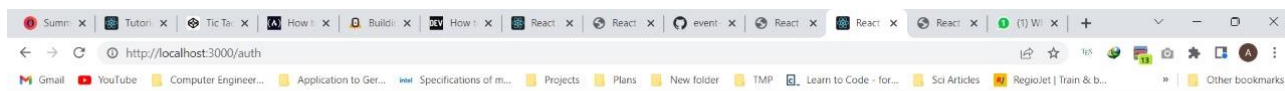


```
1 import React from 'react'
2 import {NavLink, Bars, NavMenu, NavBtnLink, NavBtn} from './NavbarElements'
3 const Navbar = () => {
4   return (
5     <>
6       <Nav>
7         <NavLink to="/" />
8         <h1>Logo</h1>
9       </Nav>
10      <Bars />
11      <NavMenu>
12        <NavLink to="/about" activeStyle>
13          About
14        </NavLink>
15        <NavLink to="/contact-us" activeStyle>
16          Contact us
17        </NavLink>
18        <NavLink to="/sign-up" activeStyle>
19          Sign up
20        </NavLink>
21      </NavMenu>
22      <NavBtn>
23        <NavBtnLink to="/signin"> Sign In</NavBtnLink>
24      </NavBtn>
25    </>
26  )
27 }
28 export default Navbar
```

## Results Screenshots:

( If you start getting any results or output of the project insert some screenshots here even if they are not 100% complete)





## Sign In

Already registered? [Sign In](#)

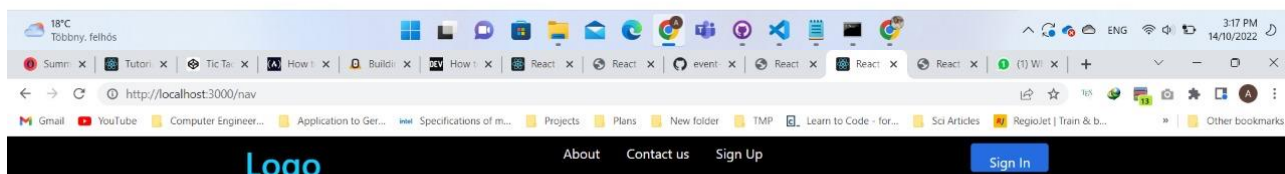
Full Name

Email address

Password

[Submit](#)

Forgot [password?](#)





### Tasks to be done next week:

( Tasks you are planning to do in the next week)

- **Still fixing and handling the connection between frontend and backend**
- **Connection between frontend pages**
- **Main page for event**
- **Event details page**

### Notes (optional) :

( If you have any question or note, write it here)