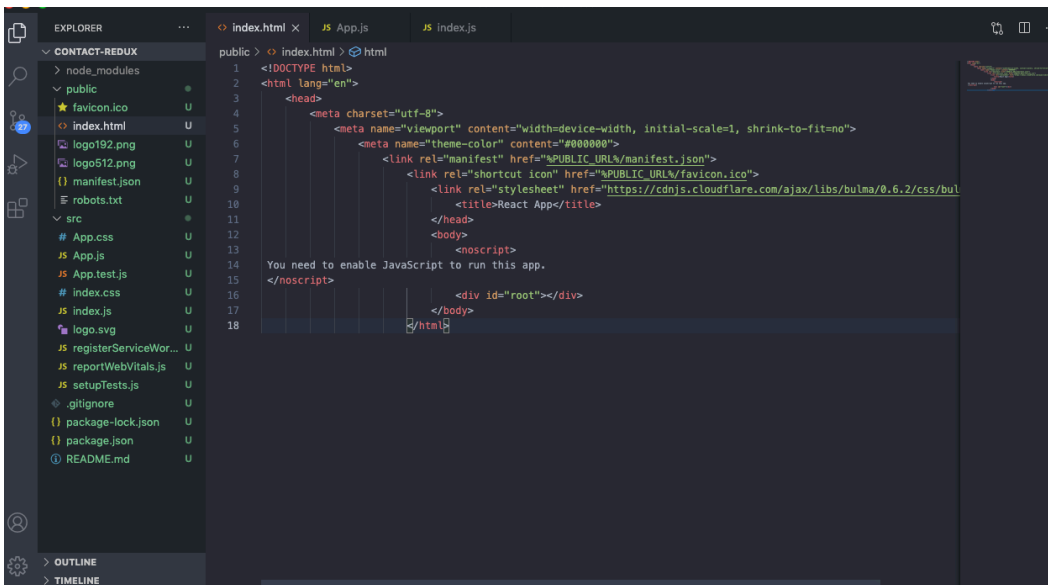
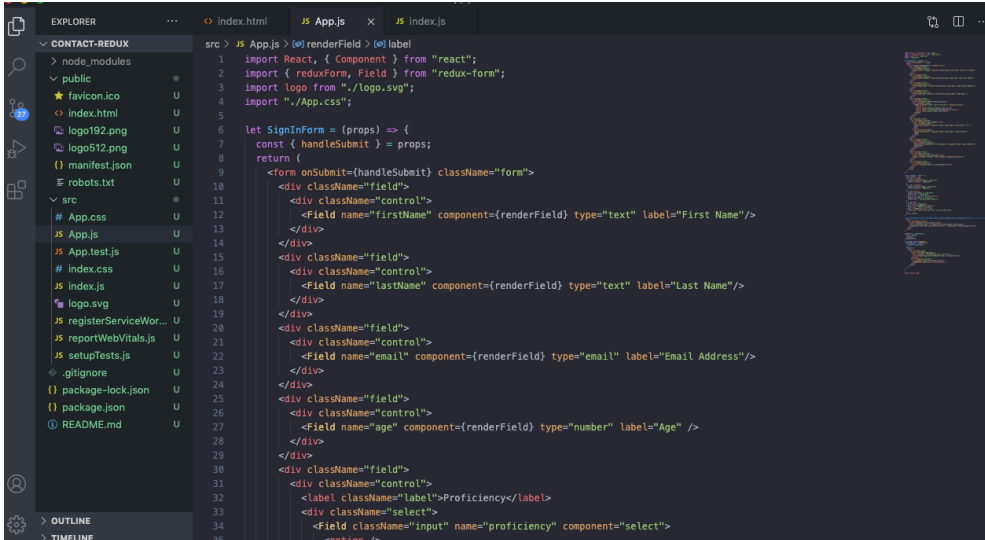




Jurusan Teknologi Informasi Politeknik Negeri Malang
Tugas Minggu: HOC(Higher-order component)
Mata Kuliah Pemrograman Berbasis Framework
Pengampu:
Februari 2021

Nama : Muhammad Iqbaluddin Al Huda
Kelas : TI-3E
NIM : 1841720013

Langkah	Keterangan
1	<p>Ubah file index.html pada folder /public/index.html</p> 
2	<p>Ubah file App.js pada folder /src/App.js</p> 

```

78 const validate = (val) => {
79   const errors = {};
80   if (!val.firstName) {
81     console.log("First Name is required");
82     errors.firstName = "Required";
83   }
84   if (!val.lastName) {
85     console.log("Last Name is required");
86     errors.lastName = "Required";
87   }
88   if (!val.email) {
89     console.log("email is required");
90     errors.email = "Required";
91   } else if (!/^\w+@[a-zA-Z]+\.[a-zA-Z]{2,}$/.test(val.email)) {
92     console.log("email is invalid");
93     errors.email = "Invalid email address";
94   }
95   if (!val.age) {
96     errors.age = "Required";
97   } else if (isNaN(Number(val.age))) {
98     errors.age = "Must be a number";
99   } else if (Number(val.age) < 18) {
100    errors.age = "Sorry, you must be at least 18 years old";
101  }
102  return errors;
103 }
104
105 const renderField = ({ input, label, type, meta: { touched, error, warning }, }) => (
106   <div>
107     <div className="control">
108       <label className="field">{label}</label>
109       <input className="input" {...input} placeholder={label} type={type} />
110       {touched && (error && <span>{error}</span>) || (warning && <span>{warning}</span>)}
111     </div>
112   </div>
113 )

```

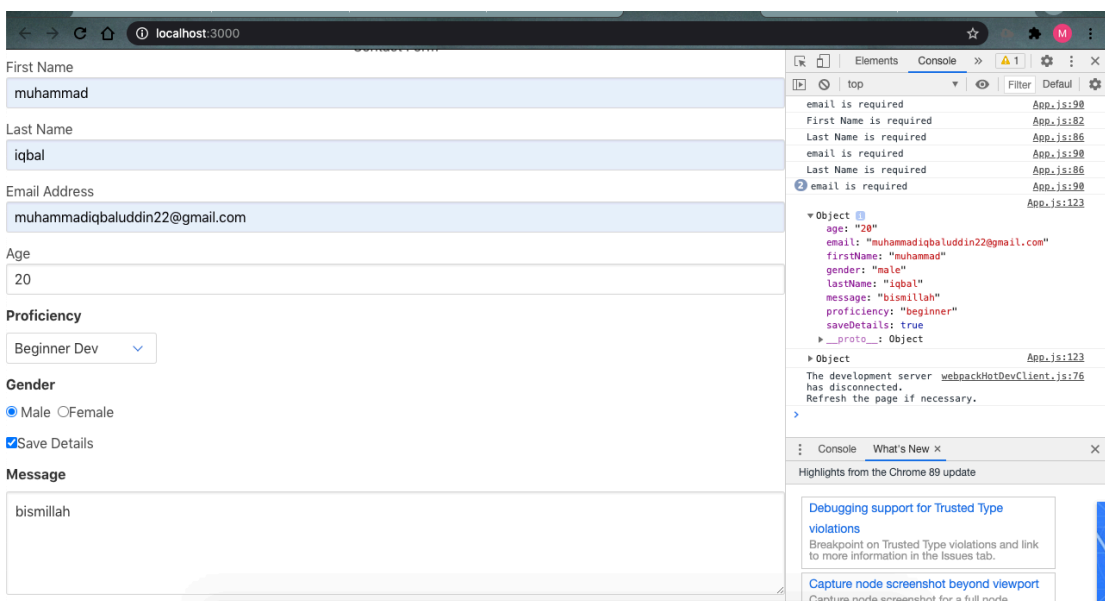
Ubah file /src/index.js

```

1  import React from "react";
2  import ReactDOM from "react-dom";
3  import { createStore, combineReducers } from "redux";
4  import { Provider } from "react-redux";
5  import { reducer as formReducer } from "redux-form";
6  import "./index.css";
7  import App from "./App";
8  import { register as registerServiceWorker } from './registerServiceWorker';
9
10 const rootReducer = combineReducers({
11   form: formReducer,
12 });
13
14 const store = createStore(rootReducer);
15
16 ReactDOM.render(
17   <Provider store={store}>
18     <App />
19   </Provider>,
20   document.getElementById("root")
21 );
22
23 // If you want to start measuring performance in your app, pass a function
24 // to log results (for example: reportWebVitals(console.log))
25 // or send to an analytics endpoint. Learn more: https://bit.ly/CRA-vitals
26 registerServiceWorker();
27

```

Running hasilnya dan buatlah laporan



<https://youtu.be/n9DDzLIXvol>

	https://github.com/iqbal1922/Pemrogramman-Berbasis-Framework/tree/master
--	---

-- Selamat Mengerjakan --