

React Router ^6.0.0

The latest version of react-router-dom i.e ^6.0.0 seems to not work with the steps mentioned in the lectures of react-router. So if you are facing such issues, you are advised to use `npm install react-router-dom@5.3.0` instead of `npm install react-router-dom` to install the v5.3.0 of react-router-dom.

Working with React Router ^6.0.0

If you want to work with the latest version of react-router-dom, follow the steps mentioned below:

- You have to import the `Routes` component instead of the `Switch` component.
- The `exact` keyword is not required.
- Add the components to the element prop of the `Route` component.
- You need to use `useNavigate` rather than `useHistory`.

Example:

```
export default function App() {  
  return (  
    <div className="App">  
      <Router>  
        <Nav />  
      </Router>  
    </div>  
  )  
}
```

```
<Routes>

  <Route path="/" element={<Layout />} />

  <Route path="/contact" element={<Contact />} />

  <Route path="/about" element={<About />} />

  <Route path="*" element={<Fourfour />} />

</Routes>

</Router>

</div>

);

}
```

If you face any difficulty while working on this, please reach out to support@codingninjas.com for any further assistance.

Thank you,

Team
Coding Ninjas