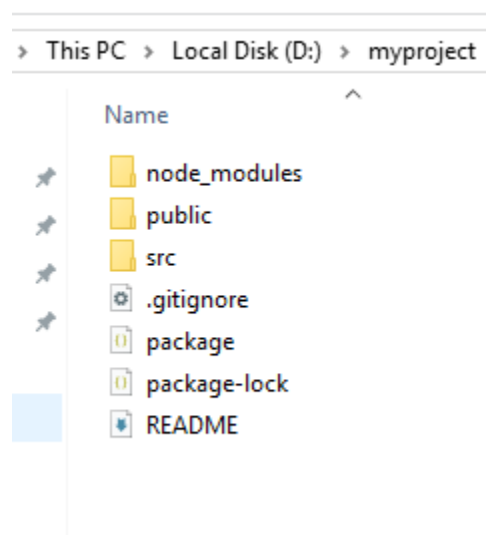


Open command prompt and type `npx create-react-app myproject`

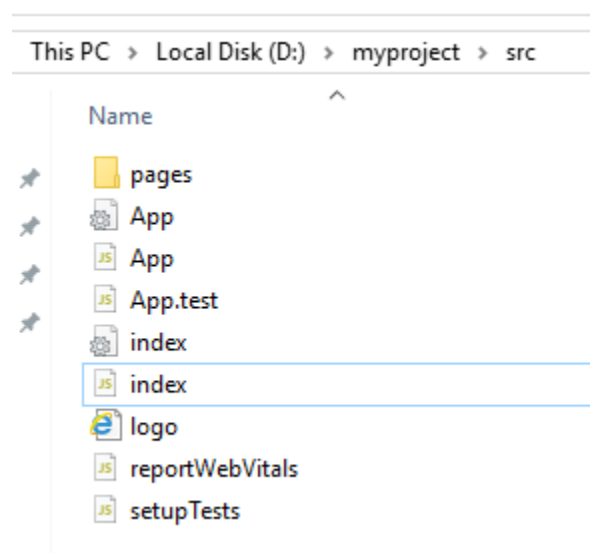
command as shown below:-

```
D:\>npx create-react-app myproject
```

this will create myproject folder inside your d: drive , Open this myproject folder then you will see following structure:-



After it inside src folder create folder pages then you will see like this :-



Add React Router

To add React Router in your application, run this command

```
npm i -D react-router-dom
```

in the terminal from the root directory of the application as shown below :

```
D:\>cd myproject
D:\myproject>npm i -D react-router-dom
```

After it start step by step coding

Step 1:-

Write code for Contact.js file under pages folder :-

```
import React from 'react'
class Contact extends React.Component {
  render() {
    return <h1>Contact page</h1>
  }
}
export default Contact
```

Step 2:-

Write code for Home.js file under pages folder :-

```
import React from 'react'
class Home extends React.Component {
  render() {
    return <h1>Home page</h1>
  }
}
export default Home
```

Step 3:-

Write code for Blogs.js file under pages folder :-

```
import React from 'react'
class Blogs extends React.Component {
  render() {
    return (
      <>
        <h1>Which page it is ?</h1>
        <p>this is blog page</p>
      </>
    );
  }
}
export default Blogs
```

Step 4:-

Layout.js file code under pages folder :-

```
import { Outlet, Link } from "react-router-dom";

const Layout = () => {

  return (
    <>
      <nav >
        <ul className="nav nav-tabs">
          <li className="nav-item">
            <Link to="/" className="nav-link active">Home</Link>
          </li>
          <li className="nav-item">
            <Link to="/blogs" className="nav-link">Blogs</Link>
          </li>
          <li className="nav-item">
            <Link to="/contact" className="nav-link">Contact</Link>
          </li>
        </ul>
      </nav>

      <Outlet />
    </>
  );
}
```

```
    </>
  )
};

export default Layout;
```

Write code for index.js file under src folder :-

```
import ReactDOM from "react-dom/client";
import { BrowserRouter, Routes, Route } from "react-router-dom";
import Layout from "./pages/Layout";
import Home from "./pages/Home";
import Blogs from "./pages/Blogs";
import Contact from "./pages/Contact";

import './App.css';

export default function App() {

  return (
    <>
      <BrowserRouter>
        <Routes>
          <Route path="/" element={<Layout />}>
            <Route index element={<Home />} />
            <Route path="blogs" element={<Blogs />} />

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

          </Route>
        </Routes>
      </BrowserRouter>
    </>
  );
}
```

```
    </>
  );
}

const root = ReactDOM.createRoot(document.getElementById('root'));
root.render(<App />);
```

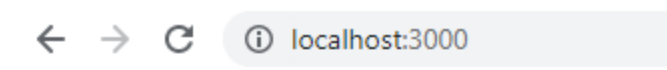
after it open your command prompt and Go to project folder and type

npm start as shown below:-

```
C:\Users\software>d:
D:\>cd myproject
D:\myproject>npm start
> myproject@0.1.0 start
> react-scripts start
```

And open **localhost:3000** and see

Output:-



A screenshot of a web browser's address bar. It shows navigation icons (back, forward, refresh) on the left, followed by an information icon and the text 'localhost:3000'.

- [Home](#)
- [Blogs](#)
- [Contact](#)

Home page