import logo from './logo.svg';

import './App.css';

import NavBar from './NavBar ';

import News from './News';

import MapDemo from './MapDemo';

import Form from './Form';

import { BrowserRouter, Routes, Route, Outlet } from 'react-router-dom';

function App() {

  return (

     <BrowserRouter>

     {/\* <NavBar/> \*/}

    <div>

    <Routes>

        <Route   path="/mapdemo" element={<MapDemo/>}/>

        <Route   path="/news" element={<News/>}/>

        <Route   path="/form" element={<Form/>}/>

        </Routes>

    </div>

</BrowserRouter>

  )

}

export default App;

import React, { Component } from 'react'

import {Link} from 'react-router-dom';

export default class NavBar extends Component {

  render() {

    return (

      <div>

        <nav className="navbar navbar-expand-lg navbar-light bg-light">

  <div className="container-fluid">

    <Link className="navbar-brand" to="/">My App</Link>

    <button className="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

      <span className="navbar-toggler-icon"></span>

    </button>

    <div className="collapse navbar-collapse" id="navbarSupportedContent">

      <ul className="navbar-nav me-auto mb-2 mb-lg-0">

        <li className="nav-item">

          <Link className="nav-link active" aria-current="page" to="/mapdemo">Map Demo11111111</Link>

        </li>

        <li className="nav-item">

          <Link className="nav-link active" aria-current="page" to="/form">Form</Link>

        </li>

        <li className="nav-item">

          <Link className="nav-link" to="/news">News</Link>

        </li>

      </ul>

      <form className="d-flex">

        <input className="form-control me-2" type="search" placeholder="Search" aria-label="Search"/>

        <button className="btn btn-outline-success" type="submit">Search</button>

      </form>

    </div>

  </div>

</nav>

      </div>

    )

  }

}

import React, { Component } from 'react'

import {Link, NavLink} from 'react-router-dom';

export default class NavBar extends Component {

  render() {

    return (

      <div>

        <nav className="navbar navbar-expand-lg navbar-light bg-light">

  <div className="container-fluid">

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        </li>

        <li className="nav-item">

          <NavLink className="nav-link active" aria-current="page" to="/form">Form</NavLink>

        </li>

        <li className="nav-item">

          <NavLink className="nav-link" to="/news" style={({isActive})=>{return          {backgroundColor:isActive? 'green': 'red'}}}>News</NavLink>

        </li>

        <li className="nav-item">

          <Link className="nav-link" to="/post/category">Post Data</Link>

        </li>

      </ul>

      <form className="d-flex">

        <input className="form-control me-2" type="search" placeholder="Search" aria-label="Search"/>

        <button className="btn btn-outline-success" type="submit">Search</button>

      </form>

    </div>

  </div>

</nav>

      </div>

    )

  }

}

Passing values

import logo from './logo.svg';

import './App.css';

import NavBar from './NavBar ';

import News from './News';

import MapDemo from './MapDemo';

import Form from './Form';

import Post from './Post';

import { BrowserRouter, Routes, Route, Outlet } from 'react-router-dom';

function App() {

  return (

     <BrowserRouter>

     <NavBar/>

    <div>

    <Routes>

        <Route   path="/mapdemo" element={<MapDemo/>}/>

        <Route   path="/news" element={<News/>}/>

        <Route   path="/form" element={<Form/>}/>

        <Route   path="/post/:category" element={<Post/>}/>

        </Routes>

    </div>

</BrowserRouter>

  )

}

export default App;

import React, { Component } from 'react'

import {Link, NavLink} from 'react-router-dom';

export default class NavBar extends Component {

  render() {

    return (

      <div>

        <nav className="navbar navbar-expand-lg navbar-light bg-light">

  <div className="container-fluid">

    <NavLink className="navbar-brand" to="/">My App</NavLink>

    <button className="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

      <span className="navbar-toggler-icon"></span>

    </button>

    <div className="collapse navbar-collapse" id="navbarSupportedContent">

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        <li className="nav-item">

          <Link className="nav-link active" aria-current="page" to="/mapdemo">Map Demo11111111</Link>

        </li>

        <li className="nav-item">

          <NavLink className="nav-link active" aria-current="page" to="/form">Form</NavLink>

        </li>

        <li className="nav-item">

          <NavLink className="nav-link" to="/news" style={({isActive})=>{return          {backgroundColor:isActive? 'green': 'red'}}}>News</NavLink>

        </li>

        <li className="nav-item">

          <NavLink className="nav-link" to="/post/category">Post Data</NavLink>

        </li>

      </ul>

      <form className="d-flex">

        <input className="form-control me-2" type="search" placeholder="Search" aria-label="Search"/>

        <button className="btn btn-outline-success" type="submit">Search</button>

      </form>

    </div>

  </div>

</nav>

      </div>

    )

  }

}

Post.js

 import { useParams } from 'react-router-dom'

const Post = ()=>

{

let {category} =  useParams();

console.log(category)

     return (

      <div>Post - {category} </div>

    )

     }

     export default Post;