

Tailwind react nav

/home/zorica/Радна површина/react/vezbanje/tailwindreactrunav/src/App.js

```
import { BrowserRouter as Router, Route, Routes } from 'react-router-dom';
import Page1 from './pages/Page1';
import Page2 from './pages/Page2';
import Page3 from './pages/Page3';
import Page4 from './pages/Page4';
import Page5 from './pages/Page5';
import Page6 from './pages/Page6';
import Nav from './components/Nav';
import Strana from './pages/Strana';
```

```
function App() {
  let tabovi =[
    {
      id:7,
      put:'strana',
      ime:'Strana',
    },
    {
      id:1,
      put:'page1',
      ime:'Page1',
    },
    {
      id:2,
      put:'page2',
      ime:'Page2',
    },
    {
      id:3,
      put:'page3',
      ime:'Page3',
    },
    {
      id:4,
      put:'page4',
      ime:'Page4',
    },
    {
      id:5,
      put:'page5',
      ime:'Page5',
    },
    {
      id:6,
      put:'page6',
      ime:'Page6',
    }
  ]
  return (
```

```

<div className="App">
  <Router>
    <div>
      <Routes>
        <Route
          path="/"
          element={
            <div className="bg-red-200 w-full h-screen">
              <Nav tabovi={tabovi}/>
              <h1>Ovo je Home page</h1>
            </div>
          }
        />
        <Route path="/starna" element={<Strana />} />
        <Route path="/page1" element={<Page1 />} />
        <Route path="/page2" element={<Page2 />} />
        <Route path="/page3" element={<Page3 />} />
        <Route path="/page4" element={<Page4 />} />
        <Route path="/page5" element={<Page5 />} />
        <Route path="/page6" element={<Page6 />} />
      </Routes>
    </div>
  </Router>
</div>
);
}

```

export default App;

public/index.html

```

.....
<script src="https://cdn.tailwindcss.com"></script>
<title>Tailwind React Nav App</title>
</head>
<body>
.....

```

src/components/Nav1.js

```
import React from 'react'
```

```

const Nav1 = () => {
  return (
    <div className='shadow-md w-full fixed top-0 left-0'>
    </div>
  )
}

```

export default Nav1

Sada se doda traka gde ce da se smesti navigacija

```
import React from 'react'
```

```

const Nav1 = () => {
return (
<div className='shadow-md w-full fixed top-0 left-0'>
<div className='md:flex bg-white py-9'>

</div>
</div>
)
}

export default Nav1

```

Pozadina je bela a peding je 4 po y osi.

Sada ide jos jedan div gde ce jedan deo da bude za dizajnera i njegov logo

```

<div className='shadow-md w-full fixed top-0 left-0'>
<div className='md:flex bg-white py-4'>

```

```

<div>
<span>

</span>
Designer
</div>
</div>
</div>

```

Pa se ikona uzme sa ovog sajta

<https://ionic.io/ionicons>

Pa se uzmu ova dva reda i spakuju u index.html

<https://ionic.io/ionicons/usage>

```

<script type="module"
src="https://unpkg.com/ionicons@5.5.2/dist/ionicons/ionicons.esm.js"></script>
<script nomodule src="https://unpkg.com/ionicons@5.5.2/dist/ionicons/ionicons.js"></
script>

```

Pa se ubaci logo ovako

```

<div className='shadow-md w-full fixed top-0 left-0'>
<div className='md:flex bg-white py-4'>

```

```

<div>

<span>
<ion-icon name="logo-ionic"></ion-icon>
</span>
Designer
</div>
</div>

```

```
</div>
```

Pa se logo stilizuje ovako

```
<span className='text-3xl text-red-800 mr-1 pt-2'>  
<ion-icon name="logo-ionic"></ion-icon>  
</span>
```

Pa se pomeri levo od zida

```
<div className='shadow-md w-full fixed top-0 left-0'>  
<div className='md:flex bg-white py-4 px-10 px px-7 '>
```

```
<div font-bold text-2xl cursor-pointer flex items-center text-grey-800>
```

```
<span className='text-3xl text-red-800 mr-1 pt-2'>  
<ion-icon name="logo-ionic"></ion-icon>  
</span>
```

Designer

```
</div>
```

```
<ul>
```

```
<li>home</li>
```

```
<li>home</li>
```

```
<li>home</li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

i doda se lista u meniju

Gore formiramo niz objekata

```
const Nav1 = () => {  
  let Links = [  
    {name:"Home" , link:"/"},  
    {name:"Service" , link:"/service"},  
    {name:"About" , link:"/about"},  
    {name:"Blog" , link:"/blog"},  
    {name:"Contact" , link:"/contact"},  
  ]  
  return (  
    <div c
```

Pa links ubacimo umesto li dole

```
let Links = [  
  {name:"Home" , link:"/"},  
  {name:"Service" , link:"/service"},  
  {name:"About" , link:"/about"},  
  {name:"Blog" , link:"/blog"},  
  {name:"Contact" , link:"/contact"},  
]  
return (  
  <div className='shadow-md w-full fixed top-0 left-0'>  
  <div className='md:flex bg-white py-4 px-10 px px-7 '>
```

```
<div font-bold text-2xl cursor-pointer flex items-center text-grey-800>
```

```
<span className='text-3xl text-red-800 mr-1 pt-2'>
<ion-icon name="logo-ionic"></ion-icon>
</span>
```

Designer

```
</div>
```

```
<ul>
```

```
{Links.map((link)=>{
```

```
<li>
```

```
<a href={link.link}>{link.name}</a>
```

```
</li>
```

```
}})
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
)
```

```
}
```

Pa se odtera da bude u liniji i da je u centru trake za menu

```
</div>
```

```
<ul className='md:flex md:items-center' >
```

```
{Links.map((link)=>{
```

```
<li>
```

```
<a href={link.link}>{link.name}</a>
```

```
</li>
```

```
}})
```

```
</ul>
```

Stavi mu se da izmedju bude rastojanje

```
<li key={link.name} className='md:ml-8'>
```

Pa se uredi svaki link posebno

```
{Links.map((link)=>{
```

```
<li key={link.name} className='md:ml-8 text-xl'>
```

```
<a href={link.link} className='text-gray-800 hover:text-gray-400 duration-500'>{link.name}</a>
```

```
</li>
```

Sada se dodaje dugme ovako

src/components/Button.js

```
import React from 'react'
```

```
const Button = (props) => {
```

```
return (
```

```
<button className='bg-red-500 text-white font-[Poppins] py-2 px-6 rounded md:ml-8 hover:bg-orange-400 duration-800'>
```

```
{props.children}
```

```
</button>
```

```
)
```

```
}
```

export default Button

Ubacimo dugme

```
<ul className='md:flex md:items-center' >
  {Links.map((link)=>(
    <li key={link.name} className='md:ml-8 text-xl'>
      <a href={link.link} className='text-gray-800 hover:text-gray-400 duration-500'>{link.name}</a>
    </li>
  ))}
  <Button >btn</Button>
</ul>
</div>
```

Dugme se stilizuje

```
<Button className='bg-red-600 text-white font-[Poppins] py-2 px-6 rounded
hover:bg-red-400 duration-500'>Get started</Button>
```

Sada kad se smanji na mobilni nije lepo pa se tu napravi poseban stajling

```
<ul className='md:flex md:items-center' >
  {Links.map((link)=>(
    <li key={link.name} className='md:ml-8 text-xl md:my-0 my-7'>
      <a href={link.link} className='text-gray-800 hover:text-gray-400 duration-500'>{link.name}</a>
    </li>
  ))}
  to napravi razmak po y osi.
```

Sda posto je donje dugme blizu ivice odmaknemo ga ovako

```
<ul className='md:flex md:items-center md:pb-0 pb-12' >
pb znaci padding bottom.
```

I sve spakovano preko md koji se brine za disan na mobilnom

```
<ul className='md:flex md:items-center md:pb-0 pb-12
absolute md:static bg-white md:z-auto z-[-1] left-0 w-full md:pl-0 pl-9 transition-all
duration-500 ease-in' >
{Links.ma
```

Sada da se sredi znak za menu ovako

Designer

```
</div>
```

```
<div>
```

```
</div>
```

```
<ul classNa
```

Sada se ubaci ikona

```
<div>
```

```
<ion-icon name="menu-outline"></ion-icon>
```

```
</div>
```

Pa se stilizuje i da se ne vidi kad je veliki ekran

```
</span>
```

Designer

```
</div>
```

```
<div className='text-3xl absolute right-8 top-6 cursor-pointer md:hidden'>
<ion-icon name="menu-outline"></ion-icon>
</div>
```

Napravimo trakalicu da kad se klikne na mobilnom otvara i zatvara menu

```
import { useState } from 'react';
```

```
const Nav1 = () => {
let [open, setOpen]=useState(true)
let Links = [
{nam
.....
<div className='text-3xl absolute right-8 top-6 cursor-pointer md:hidden'>
<ion-icon name={open ? 'close':'menu'}></ion-icon>
</div>
```

Pa se ubaci ovako ovde funkcija

```
</span>
Designer
</div>
<div onClick={()=>setOpen(!open)}
className='text-3xl absolute right-8 top-6 cursor-pointer md:hidden'>
<ion-icon
```

A sad ono glavno kako ga spusta dole i zatvara roletnu

src/components/Nav.js

```
import React, { useState } from 'react'
import { Link } from 'react-router-dom';
import Button from './Button';
```

```
const Nav = ({tabovi}) => {
let [open,setOpen]=useState(false);
return (
<div className='shadow-md w-full fixed top-0 left-0'>
<div className='md:flex items-center justify-between bg-lime-100 py-2 md:px-10 px-7'>
<div className='font-bold text-2xl cursor-pointer flex items-center font-[Poppins]
text-red-900'>
```

```
<span className='text-3xl text-orange-600 mr-1 pt-2'>
<ion-icon name="basketball-outline"></ion-icon>
</span>
Zorica
</div>
```

```
<div onClick={()=>setOpen(!open)} className='text-3xl absolute right-8 top-6 cursor-
pointer md:hidden'>
<ion-icon name={open ? 'close':'menu'}></ion-icon>
</div>
```

```

<ul className={`md:flex md:items-center md:pb-0 pb-12 absolute md:static bg-white
md:z-auto z-[-1] left-0 w-full md:w-auto md:pl-0 pl-9 transition-all duration-500 ease-in $
{open ? 'top-20 opacity-100':'top-[-490px]`} md:opacity-100 opacity-0`}>
<li className='md:ml-8 text-xl md:my-0 my-7'>
<Link className='text-gray-600 hover:text-gray-400 duration-500' to="/"
>Home</Link></li>
{tabovi.map((tab) => (<li className='md:ml-8 text-xl md:my-0 my-7'>
<Link to={`/${tab.put}`} className='text-gray-600 hover:text-gray-400 duration-500'
key={tab.id}>{tab.ime}</Link></li>))}
<Button>
O meni
</Button>
</ul>
</div>
</div>
)
}

```

export default Nav

```

/home/zorica/Радна површина/react/vezbanje/tailwindreactrunav/src/App.js
import { BrowserRouter as Router, Route, Routes } from 'react-router-dom';
import Page1 from './pages/Page1';
import Page2 from './pages/Page2';
import Page3 from './pages/Page3';
import Page4 from './pages/Page4';
import Page5 from './pages/Page5';
import Page6 from './pages/Page6';
import Nav from './components/Nav';

```

```

function App() {
let tabovi =[
{
id:1,
put:'page1',
ime:'Page1',
},
{
id:2,
put:'page2',
ime:'Page2',
},
{
id:3,
put:'page3',
ime:'Page3',
},
{
id:4,
put:'page4',

```



```

ime:'Page4',
},
{
id:5,
put:'page5',
ime:'Page5',
},
{
id:6,
put:'page6',
ime:'Page6',
}
]
return (
<div className="App">
<Router>
<div>
<Routes>
<Route
path="/"
element={
<div className="bg-red-200 w-full h-screen">

<div>
<Nav tabovi={tabovi}/>
</div>

<div className=' p-20 '>
<h1>Ovo je Home page</h1>
<p>Ima 6 stranica i svaka stranica ima drugaciji menu</p>
</div>
</div>
}
/>
<Route path="/page1" element={<Page1 />} />
<Route path="/page2" element={<Page2 />} />
<Route path="/page3" element={<Page3 />} />
<Route path="/page4" element={<Page4 />} />
<Route path="/page5" element={<Page5 />} />
<Route path="/page6" element={<Page6 />} />
</Routes>
</div>
</Router>
</div>
);
}

```

```
export default App;
```

```

src/pages/Page1.js
import Nav from '../components/Nav';

```

```
const Page1 = () => {
  let tabovi=[
    {
      id:2,
      put:'page2',
      ime:'Page2',
    },
    {
      id:3,
      put:'page3',
      ime:'Page3',
    }
  ]
  return (
    <div className=' p-20 '>
      <Nav tabovi={tabovi}/>
      <h1>Ovo je Page1</h1>
      <p>Ovde navigacija ima tabovepage2 i page3</p>
    </div>
  )
}

export default Page1
```