**NavBar.jsx**

import React,{useState} from "react";

import ReactDOM from 'react-dom';

import SearchButton from "./Buttons";

function NavBar() {

    const [inputState,setInputState]=useState("");

    function handleInputChange(event){

       setInputState(event.target.value);

    }

    return (

      <nav>

        <ul>

          <li>Home</li>

          <li>About</li>

          <li>Contact Us</li>

        </ul>

        <input className="SearchBar" type='text' placeholder='Looking for something?' onChange={handleInputChange}></input>

        <SearchButton  inputState={inputState}/>

      </nav>

    );

  }

  export default NavBar;

**Buttons.jsx**

import React from "react";

import ReactDOM from 'react-dom';

import NavBar from "./NavBar";

// import SearchAlert from "./Alert";

function SearchButton ({inputState}) {

    return (<button className={SearchButton} onClick={() => {

        alert(inputState)}} >Search</button>);

}

export default SearchButton

**WelcomeMessage.jsx**

import React from "react";

function WelcomeMessage() {

    return <h1>Welcome to the Home Screen!</h1>;

  }

  export default WelcomeMessage;

**App.jsx**

import React from 'react';

import NavBar from './components/NavBar';

import WelcomeMessage from './components/WelcomeMessage';

function App() {

  return (

    <div>

      <NavBar />

      <WelcomeMessage />

    </div>

  );

}

export default App;

**index.css**

nav {

  display: flex;

  justify-content: center;

  background-color: #d9df1c;

  padding: 10px;

  margin-top: 8px;

}

.searchBar {

  float: right;

  padding: 10px;

  border: none;

  margin-top: 8px;

  margin-right: 5px;

  font-size: 17px;

  justify-content: space-between 100px;

}

.SearchButton {

  float: right;

  padding: 10px;

  border: none;

  margin-top: 8px;

  margin-right: 16px;

  font-size: 17px;

  font-weight: bold;

}

ul {

  list-style-type: none;

  display: flex;

  justify-content: space-between;

  align-items: center;

  padding: 0;

  margin: 0;

  color: black;

  font-weight: bold;

}

li {

  margin: 0 10px;

}

li:first-child {

  margin-left: 0;

}

li:last-child {

  margin-right: 450px;

}

**Index.html**

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <link rel="icon" type="image/svg+xml" href="https://thumbs.dreamstime.com/b/simple-clean-crisp-creative-mt-logo-icon-design-vector-format-creative-mt-logo-icon-design-170814753.jpg" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>MT Practice</title>

  </head>

  <body>

    <div id="root"></div>

    <script type="module" src="/src/main.jsx"></script>

  </body>

</html>