|  |  |
| --- | --- |
| Map items | import React,{useState,useEffect} from 'react';  import { Posts } from "../data/posts";  export const Main\_section = () => {  const posts = Posts.filter(x => x.category == "machine\_learning")  return(  <div className="Main-section">  {posts.map((post)=>{  return (  <><Mainsection\_item {...post}/>  </>  );})}    </div>  );  };  export default Main\_section  export default function Mainsection\_item(props) {  return(  <div className="Mainsection-item">  <h3>{props.title}</h3>  <p>{props.text}</p>  <a href={props.url}>Go to Github repo</a>  </div>  )  } |
| Navbar => map items | export default function Navbar\_item(props) {  return(  <div className>  <p>{props.text}</p>  </div>  )  } |
| Filter | const posts = Posts.filter(x => x.category == "machine\_learning") |
|  | import React, { Component } from 'react';  import Navbar\_item from './Navbar\_item';  export class Navbar extends Component {  render() {  const myMenu = ['Analytics', 'AI & Machine Learning', 'NLP', 'iOS & Android']  return(  <div>  <button className='hamburger'>m</button>  <ul className='Navbar'>  {myMenu.map(item => {  return <Navbar\_item text={item}/>  })}  </ul>  </div>  )  }  }  export default Navbar |
| Navbar | import React, { Component } from 'react';  import Navbar\_item from './Navbar\_item';  export class Navbar extends Component {  render() {  const myMenu = ['Analytics', 'AI & Machine Learning', 'NLP', 'iOS & Android']  return(  <div>  </div>  )  }  }  export default Navbar |
|  | import React,{useState,useEffect} from 'react';  import { Posts } from "../data/posts";  import Mainsection\_item from "./Mainsection\_item";  export const Main\_section = () => {  const posts = Posts.filter(x => x.category == "machine\_learning")  return(  <div className="Main-section">  {posts.map((post)=>{  return (  <><Mainsection\_item {...post}/>  </>  );})}    </div>  );  };  export default Main\_section |
| Header-logo | import React, { Component } from 'react';  export class Header\_title extends Component {  render() {  return(  <div className="App-header-title">  <p>sachaschwab.github.io</p>  </div>  )  }  }  export default Header\_title |