

김관수 React - Clone Coding(3)

2022-10-29

index.js

```
import React from 'react';
import ReactDOM from 'react-dom/client';
import App from './App';
import Meta from './Meta';
import { BrowserRouter } from 'react-router-dom';
import GlobalStyles from './GlobalStyles';

const root = ReactDOM.createRoot(document.getElementById('root'));
root.render(
  <React.StrictMode>
    <Meta />
    <GlobalStyles />
    <BrowserRouter>
      <App />
    </BrowserRouter>
  </React.StrictMode>
);

```

App.js

```
import React from 'react';
import Header from './pages/Header';
import Main from './pages';
import Footer from './pages/Footer';

function App() {
  return (
    <div>
      <Header />
      <Main />
      <Footer />
    </div>
  );
}

export default App;
```

GlobalStyles.js

```
/**
 * @filename: GlobalStyles.js
 * @description: 전역으로 적용될 기본 스타일시트.
 *               이 파일에서 정의한 class는 ReactJSX에서 className속성으로 참조해야한다.
 * @author: KGS
 */

/** 패키지 참조 */
import { createGlobalStyle } from "styled-components";
// reset.css
import reset from 'styled-reset';

/**
 * 전역 스타일 시트를 정의한 객체
 * @type {GlobalStyleComponent<{}, DefaultTheme>}
 */
const GlobalStyles = createGlobalStyle`  

  ${reset}  

  * {}  

  body {  

    font-family: 'Lora', serif;  

    margin: 0;  

    padding: 0;  

  }  

`;  

export default GlobalStyles;
```

MediaQuery.js

```
import breakpoints from 'styled-components-breakpoints';  

/** 반응형 웹 구현 기준 사이즈 정의 */
const sizes = {
  sm: 600,
  md: 768,
  lg: 992,
  xl: 1200
};  

/** 기준 사이즈를 활용하여 media query 생성 */
export default breakpoints(sizes);
```

pages/Header.js

```
import React, { memo, useCallback } from 'react';
import styled from 'styled-components';
import Nav from '../components/Nav';
import {HashLink} from 'react-router-hash-link';

const HeaderContainer = styled.div`
    font-family: 'Lora', serif;
    top: 0;
    box-sizing: border-box;
    position: fixed;
    display: flex;
    flex: 1;
    justify-content: space-between;
    background-color: #fff;
    width: 100%;
    z-index: 9999;
    div {
        text-align: center;
        font-size: 23px;
        line-height: 50px;
    }

    & .bar {
        text-align: center;
        line-height: 50px;
        padding: 8px 16px;
        font-size: 20px;
        color: #000;

        &:hover {
            background-color: #bbb;
            cursor: pointer;
        }
    }
    & .food {
        padding: 8px 16px;
    }
    & .mail {
        padding: 8px 16px;
    }
` 

const Header = memo(() => {
    const sideBar = useCallback(() => {
        document.querySelector('.nav').style.display = 'block';
    })
    return (
        <HeaderContainer>
            <HashLink className='bar' onClick={sideBar}><i className="fa fa-bars" aria-hidden="true"></i></HashLink>
            <Nav />
            <div className='food'>My Food</div>
            <div className='mail'>Mail</div>
    )
})
```

```
        </HeaderContainer>
    );
});

export default Header;
```

pages/Footer.js

```
import React, {memo} from 'react';
import styled from 'styled-components';
import mq from '../MediaQuery';
import Workshop from '../assets/img/workshop.jpeg';
import Gondol from '../assets/img/gondol.jpeg';

const FooterContainer = styled.div`  

    max-width: 1200px;  

    display: flex;  

    padding: 32px 8px;  

    margin: auto;  

    box-sizing: border-box;  

    ${mq.maxWidth('sm')}`  

    flex-wrap: wrap;  

`}  

.footerArea {  

    width: 33.33%;  

    padding: 8px 16px;  

    ${mq.maxWidth('sm')}`  

    width: 100%  

`}  

& h3 {  

    font-size: 24px;  

}  

& p {  

    margin-top: 20px;  

    line-height: 1.5em;  

    font-size: 14px;  

    color: rgba(0, 0, 0, 0.835);  

}  

& .w3c {  

    color: rgba(0, 0, 0, 0.835);  

}  

& ul {  

    margin-top: 25px;  

    & li {
```

```
padding: 8px 16px;
box-sizing: border-box;

& img {
    float: left;
    width: 50px;
}
& .blogTitle {
    line-height: 1.6em;
    padding: 8px 16px;
}
& .blogContent {
    padding: 8px 16px;
}
}
& hr {
    border: solid 1px #eee;
    margin-top: 20px;
}
}
& .tags {

    & span {
        display: inline-block;
        text-align: center;
        font-size: 11px;
        padding: 0 8px;
        margin: 0 4px 15px;
        background-color: #666;
        color: #fff;
        font-weight: 500;

        &:first-child {
            background-color: #000;
            font-size: 14px;
            padding: 2px 10px;
        }
    }
    /* margin-right: 10px; */
}
}

const tag = ['Travel', 'New York', 'Dinner', 'Salmon', 'France', 'Drinks',
'Ideas', 'Flavors', 'Cuisine', 'Chicken', 'Dressing', 'Fried', 'Fish',
'Duck'];

const Footer = memo(() => {
    return (
        <FooterContainer>
            <div className='footerArea'>
                <h3>Footer</h3>
                <p>
                    Praesent tincidunt sed tellus ut rutrum. Sed vitae
```

```

justo condimentum, porta lectus vitae, ultricies congue gravida diam non
fringilla.

        </p>
        <p className='w3c'>
            Powered by <a>w3.css</a>
        </p>
    </div>
    <div className='footerArea'>
        <h3>BLOG POST</h3>
        <ul>
            <li className='workshop'>
                <img src={Workshop} />
                <span className='blogTitle'>Lorem</span>
                <br />
                <span className='blogContent'>Sed mattis
nunc</span>
            </li>
            <hr />
            <li className='gondol'>
                <img src={Gondol} />
                <span className='blogTitle'>Lorem</span>
                <br />
                <span className='blogContent'>Praes tinci
sed</span>
            </li>
        </ul>
    </div>
    <div className='footerArea'>
        <h3>POPULAR TAGS</h3>
        <p className='tags'>
            {tag.map((v, i) => {
                return <span key={i}>{v}</span>;
            })}
        </p>
    </div>
</FooterContainer>
);
};

export default Footer;

```

pages/index.js

```

import React from 'react';
import Section1 from '../components/Section1';
import Section2 from '../components/Section2';

const Main = () => {
    return (
        <div>
            <Section1 />

```

```
        <Section2 />
    </div>
);
};

export default Main;
```

components/Section1.js

```
import React, {memo} from 'react';
import styled from 'styled-components';
import Sandwich from '../assets/img/sandwich.jpeg';
import Steak from '../assets/img/steak.jpeg';
import Cherries from '../assets/img/cherries.jpeg';
import Wine from '../assets/img/wine.jpeg';
import Popsicle from '../assets/img/popsicle.jpeg';
import Salmon from '../assets/img/salmon.jpeg';
import Croissant from '../assets/img/croissant.jpeg';
import mq from '../MediaQuery';

const Section1Container = styled.div`  
    .section1 {  
        max-width: 1200px;  
        margin: auto;  
        .section1Item,  
        .section2Item {  
            margin-top: 50px;  
            padding: 15px;  
            & ul {  
                display: flex;  
  
                ${mq.maxWidth('lg')}`  
                    flex-wrap: wrap;  
                `}  
                ${mq.maxWidth('sm')}`  
                    flex-wrap: wrap;  
                `}  
                & li {  
                    width: 25%;  
                    list-style: none;  
                    /* border: 1px solid #000; */  
                    padding: 8px;  
                    box-sizing: border-box;  
                    ${mq.maxWidth('lg')}`  
                        width: 50%;  
                    `}  
                    ${mq.maxWidth('sm')}`  
                        width: 100%;  
                    `}
```

```
& img {
    width: 100%;
}
& h3 {
    font-size: 22px;
    text-align: center;
    font-weight: normal;
    padding: 7px;
    line-height: 1.6em;
}
& p {
    margin-top: 10px;
    line-height: 1.6em;
    font-size: 14px;
    text-align: center;
    color: rgba(0, 0, 0, 0.793);
}

}

}

}

.section2Item {
    margin-top: 0;
}

.btn {
    text-align: center;
    padding: 32px 0;
    .numBtn {
        display: inline-block;
        & a {
            text-decoration: none;
            color: #000;
            font-size: 15px;
            padding: 12px 16px;
            width: auto;
            display: block;
            float: left;

            &:hover {
                background-color: #000;
                color: #fff;
                cursor: pointer;
            }
        }
        & a:nth-child(2) {
            background-color: #000;
            color: #fff;
        }
    }
}
hr {
```

```
        border: solid 1px #eee;
        margin: 20px 0;
    }
}

;

const menuList1 = [
    {img: Sandwich, title: 'The Perfect Sandwich, A Real NYC Classic',
    content: 'Just some random text, lorem ipsum text praesent tincidunt ipsum
    lipsum.'},
    {img: Steak, title: 'Let Me Tell You About This Steak', content: 'Once
again, some random text to lorem lorem lorem ipsum text praesent
tincidunt ipsum lipsum.'},
    {img: Cherries, title: 'Cherries, interrupted', content: 'JLorem ipsum
text praesent tincidunt ipsum lipsum. What else?'},
    {img: Wine, title: 'Once Again, Robust Wine and Vegetable Pasta',
    content: 'Lorem ipsum text praesent tincidunt ipsum lipsum.'}
];

const menuList2 = [
    {img: Popsicle, title: 'All I Need Is a Popsicle', content: 'Lorem
ipsum text praesent tincidunt ipsum lipsum.'},
    {img: Salmon, title: 'Salmon For Your Skin', content: 'Once again,
some random text to lorem lorem lorem ipsum text praesent tincidunt
ipsum lipsum.'},
    {img: Sandwich, title: 'The Perfect Sandwich, A Real Classic',
    content: 'Just some random text, lorem ipsum text praesent tincidunt ipsum
    lipsum.'},
    {img: Croissant, title: 'Le French', content: 'Lorem lorem lorem ipsum
    text praesent tincidunt ipsum lipsum.'},
];

const Section1 = memo(() => {

    return (
        <Section1Container>
            <div className='section1'>
                <div className='section1Item'>
                    <ul>
                        {menuList1.map(({img, title, content}, i) => {
                            return (
                                <li key={i}>
                                    <img src={img} />
                                    <h3>{title}</h3>
                                    <p>{content}</p>
                                </li>
                            )
                        })}
                    </ul>
                </div>
                <div className='section2Item'>
                    <ul>
                        {menuList2.map(({img, title, content}, i) => {
```

```

        return (
          <li key={i}>
            <img src={img} />
            <h3>{title}</h3>
            <p>{content}</p>
          </li>
        )
      )})
    </ul>
  </div>
  <div className='btn'>
    <div className='numBtn'>
      <a href='#'><i className="fa fa-angle-double-left" aria-hidden="true"></i></a>
      <a>1</a>
      <a>2</a>
      <a>3</a>
      <a>4</a>
      <a><i className="fa fa-angle-double-right" aria-hidden="true"></i></a>
    </div>
  </div>
  <hr />
</div>
</Section1Container>
);
};

export default Section1;

```

components/Section2.js

```

import React, {memo} from 'react';
import styled from 'styled-components';
import chef from '../assets/img/chef.jpeg';

const Section2Container = styled.div` 
  max-width: 1200px;
  font-family: 'Lora', serif;
  // border: 1px solid #000;
  margin: auto;
  padding: 32px 8px;

  h3 {
    padding: 10px;
    text-align: center;
    font-size: 23px;
    margin-bottom: 15px;
  }
  .imgWrap {

```

```
img {
    display: block;
    margin: auto;
    width: 66%;
}

.introWr {
    margin-top: 45px;
    text-align: center;
    & h4 {
        margin-bottom: 20px;
        & b {
            font-size: 20px;
            font-weight: 400;
        }
    }
    & h6 {
        font-style: italic;
        font-size: 15px;
        margin-bottom: 20px;
        color: rgba(0, 0, 0, 0.813);
    }

    & p {
        line-height: 1.6em;
        font-size: 14px;
        padding: 0 30px;
        margin-bottom: 100px;
        // border: 1px solid #000;

    }
    hr {
        border: solid 1px #eee;
        margin: 10px 0 5px;
    }
}

const Section2 = memo(() => {
    return (
        <Section2Container>
            <h3>About Me, The Food Man</h3>
            <br />
            <div className='imgWrap'>
                <img src={chef} />
            </div>
            <div className="introWr">
                <h4>
                    <b>I am Who I Am!</b>
                </h4>
                <h6>
                    <i>With Passion For Real, Good Food</i>
                </h6>
            </div>
        </Section2Container>
    )
})
```

```
<p>
    Just me, myself and I, exploring the universe of
unknown. I have a heart of love and an interest of lorem ipsum and
mauris neque quam blog. I want to share my world with you. Praesent
tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus
vitae, ultricies congue gravida diam non fringilla. Praesent tincidunt sed
tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae,
ultricies congue gravida diam non fringilla.
</p>
<hr />
</div>
</Section2Container>
);
};

export default Section2;
```

components/Nav.js

```
import React, { memo, useCallback } from 'react';
import styled from 'styled-components';
import { HashLink } from 'react-router-hash-link';
import { Routes, Route } from 'react-router-dom';
import Section1 from './Section1';
import Section2 from './Section2';

const NavContainer = styled.div`
display: none;
position: fixed;
width: 40%;
min-width: 300px;
top: 0;
left: 0;
box-shadow: 0 5px 5px 3px rgba(0, 0, 0, .16);
z-index: 999999;
height: 100%;
background-color: #fff;
/* overflow: hidden; */
a {
    display: block;
    text-decoration: none;
    text-align: left;
    padding: 15px;
    color: #000;
    font-size: 23px;
    &:hover {
        background-color: #ccc
    }
}
`
```

```

const Nav = memo(() => {
  const sideNav = useCallback(() => {
    document.querySelector('.nav').style.display = 'none';
  })
  return (
    <NavContainer className='nav'>
      <HashLink to='#' onClick={sideNav}>Close Menu</HashLink>
      <HashLink to='/#section1'>Food</HashLink>
      <HashLink to='/#section2'>About</HashLink>
    </NavContainer>
  );
});

export default Nav;

```

Desktop

≡
My Food
Mail



The Perfect Sandwich, A Real NYC Classic

Just some random text, lorem ipsum text praesent tincidunt ipsum ipsum.



Let Me Tell You About This Steak

Once again, some random text to lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.



Cherries, interrupted

JLorem ipsum text praesent tincidunt ipsum ipsum. What else?



Once Again, Robust Wine and Vegetable Pasta

Lorem ipsum text praesent tincidunt ipsum ipsum.



All I Need Is a Popsicle

Lorem ipsum text praesent tincidunt ipsum ipsum.



Salmon For Your Skin

Once again, some random text to lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.



The Perfect Sandwich, A Real Classic

Just some random text, lorem ipsum text



Le French

Lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.

unciam ipsum ipsum.

praesent tincidunt ipsum ipsum.

« 1 2 3 4 »

About Me, The Food Man



I am Who I Am!

With Passion For Real, Good Food

Just me, myself and I, exploring the universe of unknownness. I have a heart of love and an interest of lorem ipsum and mauris neque quam blog. I want to share my world with you. Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla. Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Footer

Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Powered by w3.css

BLOG POST



Lorem
Sed mattis nunc



Lorem
Praes tinci sed

POPULAR TAGS

Travel New York Dinner Salmon France

Drinks Ideas Flavors Cuisine Chicken

Dressing Fried Fish Duck

Tablet



My Food

Mail





The Perfect Sandwich, A Real NYC Classic

Just some random text, lorem ipsum text praesent tincidunt ipsum ipsum.



Let Me Tell You About This Steak

Once again, some random text to lorem lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.



Cherries, interrupted

JLorem ipsum text praesent tincidunt ipsum ipsum.



Once Again, Robust Wine and Vegetable Pasta

What else?

Lorem ipsum text praesent tincidunt ipsum ipsum.



All I Need Is a Popsicle

Lorem ipsum text praesent tincidunt ipsum ipsum.



Salmon For Your Skin

Once again, some random text to lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.





The Perfect Sandwich, A Real Classic

Just some random text, lorem ipsum text praesent tincidunt ipsum ipsum.

Le French

Lorem lorem lorem ipsum text praesent tincidunt ipsum ipsum.

« 1 2 3 4 »

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Footer

Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Powered by w3.css

BLOG POST



Lorem
Sed mattis nunc



Lorem
Praes tinci sed

POPULAR TAGS

Travel New York Dinner

Salmon France Drinks Ideas

Flavors Cuisine Chicken

Dressing Fried Fish Duck

Mobile



My Food

Mail



The Perfect Sandwich, A Real NYC Classic

Just some random text, lorem ipsum text praesent tincidunt ipsum
lipsum.



Let Me Tell You About This Steak

Once again, some random text to lorem lorem lorem ipsum
text praesent tincidunt ipsum lipsum.





Cherries, interrupted

JLorem ipsum text praesent tincidunt ipsum lipsum. What else?

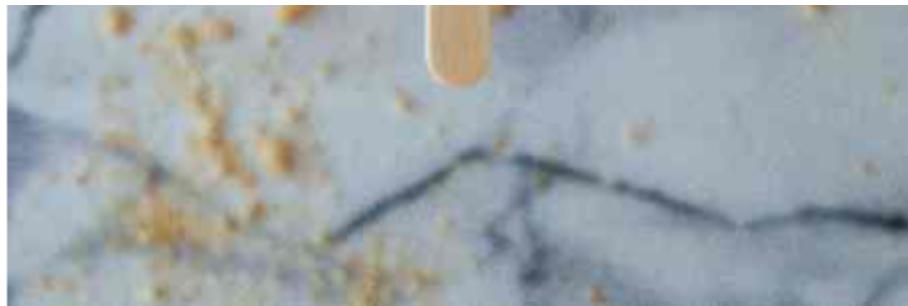




Once Again, Robust Wine and Vegetable Pasta

Lore ipsum text praesent tincidunt ipsum lipsum.





All I Need Is a Popsicle

Loreum ipsum text praesent tincidunt ipsum ipsum.



Salmon For Your Skin

Once again, some random text to lorem lorem lorem lorem ipsum

text praesent tincidunt ipsum ipsum

text praesent tincidunt ipsum ipsum.



The Perfect Sandwich, A Real Classic

Just some random text, lorem ipsum text praesent tincidunt ipsum
lipsum.





Le French

Lorem ipsum text praesent tincidunt ipsum
lipsum.

« 1 2 3 4 »

About Me, The Food Man





I am Who I Am!

With Passion For Real, Good Food

Just me, myself and I, exploring the universe of unknownment. I have a heart of love and an interest of lorem ipsum and mauris neque quam blog. I want to share my world with you. Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Footer

Praesent tincidunt sed tellus ut rutrum. Sed vitae justo condimentum, porta lectus vitae, ultricies congue gravida diam non fringilla.

Powered by w3.css

BLOG POST



Lorem
Sed mattis nunc



Lorem
Praes tinci sed

POPULAR TAGS

Travel **New York** **Dinner** **Salmon** **France** **Drinks** **Ideas**

Flavors **Cuisine** **Chicken** **Dressing** **Fried** **Fish** **Duck**

Nav

Close Menu

Food

About

My Food

Mail



You About
Steak

um text to lorem
m text praesent
lipsum.

Cherries, interrupted

JLorem ipsum text praesent tincidunt
ipsum ipsum. What else?

Once Again, Robust Wine
and Vegetable Pasta

JLorem ipsum text praesent tincidunt
ipsum ipsum.

