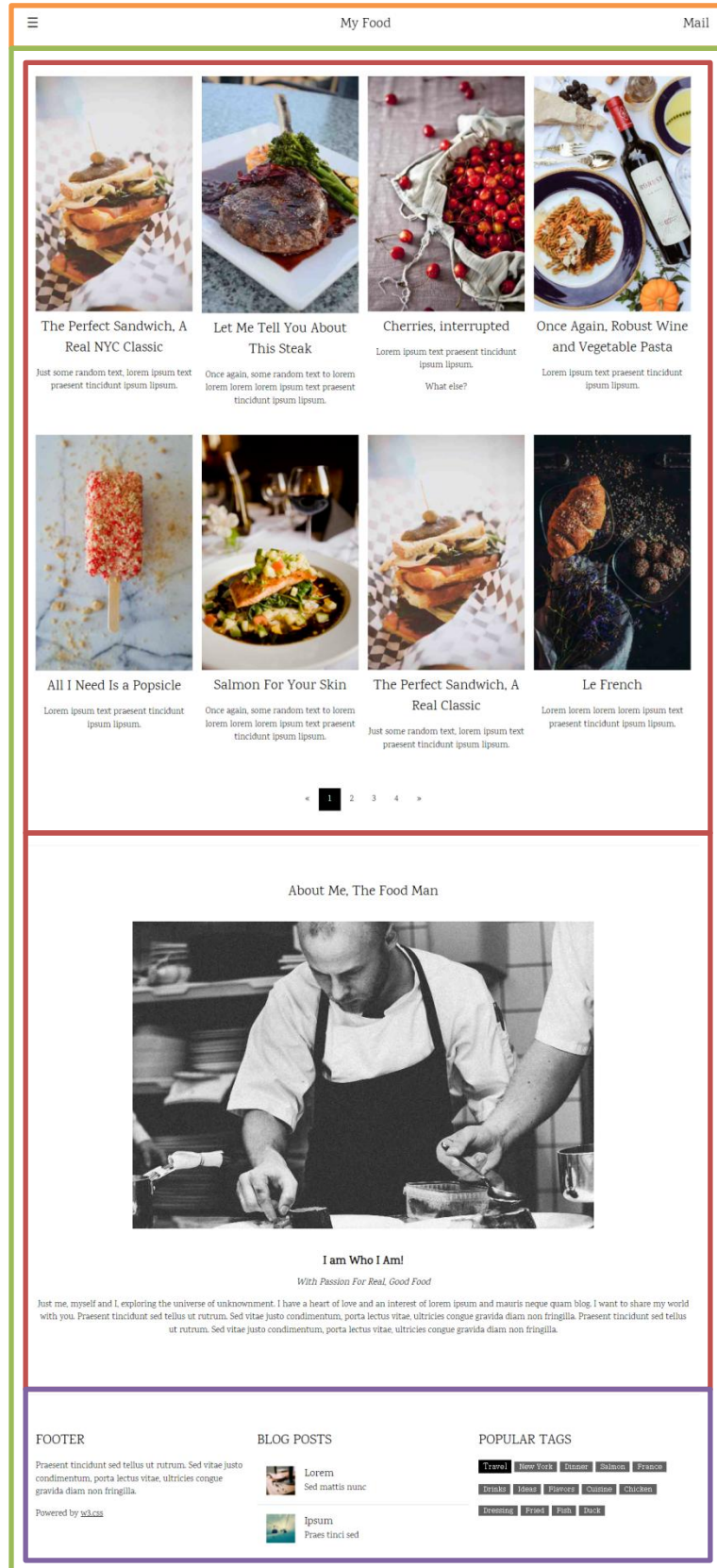# 클론코딩 - 03

2022-03-16 / 구나래

목차

1. 레이아웃 구조 점검 및 분석

div .top-nav

section .sec01

div .container

section .sec02

footer

2. 레이아웃 영역 정의

div .top-nav

| ☰ | My Food | Mail |

div .nav-wrap

| a | a | a |

section .sec01

div .img-wrap

div .card-wrap

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

Lorem ipsum text praesent tincidunt ipsum lipsum.

What else?

Once Again, Robust Wine and Vegetable Pasta

Lorem ipsum text praesent tincidunt ipsum lipsum.

All I Need Is a Popsicle

Lorem ipsum text praesent tincidunt ipsum lipsum.

Salmon For Your Skin

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

The Perfect Sandwich, A Real Classic

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

Le French

Lorem lorem lorem ipsum text praesent tincidunt ipsum lipsum.

img

h3

p

| « | 1 | 2 | 3 | 4 | » |

div .a-wrap

div .pg-num

a

2. 레이아웃 영역 정의

section .sec02

About Me, The Food Man — h3

img

I am Who I Am! — h4
With Passion For Real, Good Food — h6

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. — p

div .txt

footer

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 POSTS

Lorem
Sed mattis nunc

Ipsum
Praes tinci sed

POPULAR TAGS

Travel New York Dinner Salmon France
Drinks Ideas Flavors Cuisine Chicken
Dressing Fried Fish Duck

div .foot-wrap   div .foot-wrap   div .foot-wrap

FOOTER — h3

Praesent tincidunt sed tellus ut r... ed vitae justo condimentum, porta lectus vitae, ...i congue gravida diam non fringilla. — p

Powered by w3.css — p > a

BLOG POSTS

Lorem
Sed mattis nunc

Ipsum
Praes tinci sed

POPULAR TAGS

Travel New York Dinner Salmon France
Drinks Ideas Flavors
Dressing Fried Fish — p > span

ul > (li > img/span/span) * 2

3. 구현결과 (최종 스크린샷)

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 lorem text praesent
tincidunt ipsum lipsum.

Cherries, interrupted

Lorem ipsum text praesent tincidunt
ipsum lipsum.

What else?

Once Again, Robust Wine
and Vegetable Pasta

Lorem ipsum text praesent tincidunt
ipsum lipsum.

All I Need Is a Popsicle

Lorem ipsum text praesent tincidunt
ipsum lipsum.

Salmon For Your Skin

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

The Perfect Sandwich, A
Real Classic

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

Le French

Lorem lorem lorem 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 POSTS

Lorem
Sed mattis nunc

Ipsum
Praes tinci sed

POPULAR TAGS

Travel New York Dinner Salmon France
Drinks Ideas Flavors Cuisine Chicken
Dressing Fried Fish Duck

4. 구현상세

common.css -> 기본 세팅 css

```css
/* 기본 세팅 */
* {
    padding: 0;
    margin: 0;
    box-sizing: border-box;
}

html, body {
    font-family: "Karma", sans-serif;
    font-size: 15px;
    line-height: 1.5;
}

ol, ul {
    list-style: none;
}

a {
    text-decoration: none;
    color: #000;
}

h3, h4, h6 {
    font-weight: 400;
    margin: 10px 0;
}

h3 {
    font-size: 24px;
}

h4 {
    font-size: 20px;
}

h6 {
    font-size: 16px;
}

p {
    margin: 15px 0;
}

hr {
    border: none;
    border-bottom: 1px solid #eee;
    margin: 20px 0;
}
```

4. 구현상세

☰	My Food	Mail

mouse hover

☰

HTML

```html
<!-- top nav -->
<div class="top-nav">
    <div class="nav-wrap">
        <a href="#">☰</a>
        <a href="#">Mail</a>
        <a href="#">My Food</a>
    </div>
</div>
```

CSS

```css
/* top nav 영역 */
.top-nav {
    background-color: #fff;
    width: 100%;
    position: fixed;
    top: 0;
    z-index: 1;
}

.top-nav .nav-wrap {
    max-width: 1200px;
    margin: auto;
}

.nav-wrap a {
    display: block;
    text-align: center;
    font-size: 24px;
    padding: 16px 0;
}

.nav-wrap a:first-child {
    float: left;
    padding: 16px;
}

.nav-wrap a:first-child:hover {
    background-color: #ccc;
}

.nav-wrap a:nth-child(2) {
    float: right;
}
```
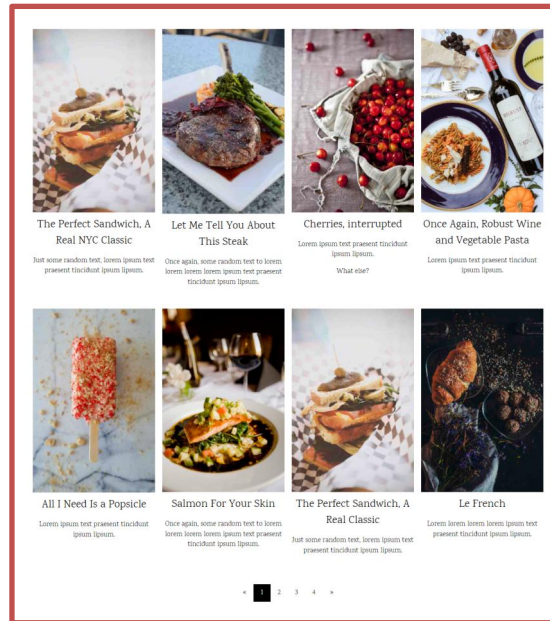
4. 구현상세

section .sec01

HTML

```html
<!-- section 01 -->
<section class="sec01">
    <div class="card-wrap">
        <div class="img-wrap">
            <img src="img/sandwich.jpg" alt="sandwich">
            <h3>The Perfect Sandwich, A Real NYC Classic</h3>
            <p>Just some random text, lorem ipsum text praesent tincidunt ipsum lipsum.</p>
        </div>
        <div class="img-wrap">
            <img src="img/steak.jpg" alt="steak">
            <h3>Let Me Tell You About This Steak</h3>
            <p>Once again, some random text to lorem lorem lorem lorem ipsum text praesent tincidunt ipsum lipsum.</p>
        </div>
        <div class="img-wrap">
            <img src="img/cherries.jpg" alt="cherries">
            <h3>Cherries, interrupted</h3>
            <p>Lorem ipsum text praesent tincidunt ipsum lipsum.</p>
            <p>What else?</p>
        </div>
        <div class="img-wrap">
            <img src="img/wine.jpg" alt="wine">
            <h3>Once Again, Robust Wine and Vegetable Pasta</h3>
            <p>Lorem ipsum text praesent tincidunt ipsum lipsum.</p>
        </div>
    </div>
    <div class="card-wrap">-
    </div>
    <div class="pg-num">
        <div class="a-wrap">
            <a href="#">«</a>
            <a href="#">1</a>
            <a href="#">2</a>
            <a href="#">3</a>
            <a href="#">4</a>
            <a href="#">»</a>
        </div>
    </div>
</section>
<hr>
```
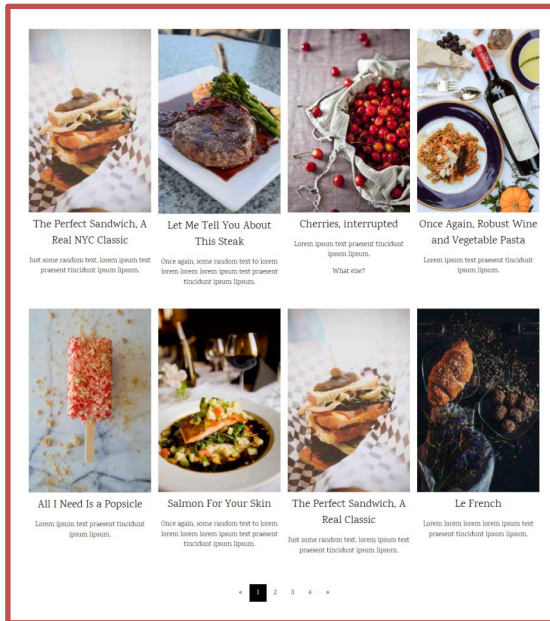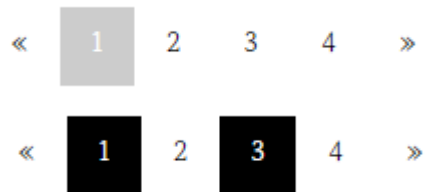
4. 구현상세

section .sec01

mouse hover

CSS

CSS -> div .container

```css
/* container 영역 */
.container {
    max-width: 1200px;
    margin: auto;
    margin-top: 100px;
    padding: 8px 16px;
}
```

```css
/* section 01 영역 */
.sec01 .card-wrap {
    width: 100%;
    padding: 16px 8px;
}

.card-wrap:after {
    content: '';
    clear: both;
    display: block;
    float: none;
}

.card-wrap .img-wrap {
    float: left;
    width: 25%;
    padding: 0 8px;
}

.img-wrap img {
    width: 100%;
    vertical-align: middle;
}

.img-wrap h3, p {
    text-align: center;
}
```

```css
.sec01 .pg-num {
    display: block;
    width: 100%;
    padding: 32px 0;
    text-align: center;
}

.pg-num .a-wrap {
    display: inline-block;
}

.a-wrap a {
    padding: 8px 16px;
    float: left;
}

.a-wrap a:hover {
    color: #fff;
    background-color: #000;
}

.a-wrap a:nth-child(2) {
    color: #fff;
    background-color: #000;
}

.a-wrap a:nth-child(2):hover {
    background-color: #ccc;
}
```
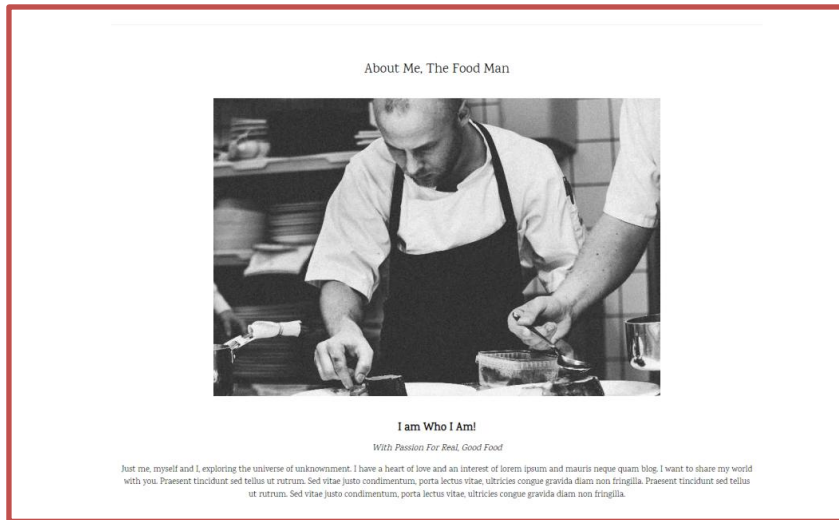
4. 구현상세

section .sec02

HTML

```html
<!-- section 02 -->
<section class="sec02">
    <h3>About Me, The Food Man</h3>
    <br>
    <img src="img/chef.jpg" alt="chef">
    <div class="txt">
        <h4>I am Who I Am!</h4>
        <h6>With Passion For Real, Good Food</h6>
        <p>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.
        </p>
    </div>
</section>
<hr>
```
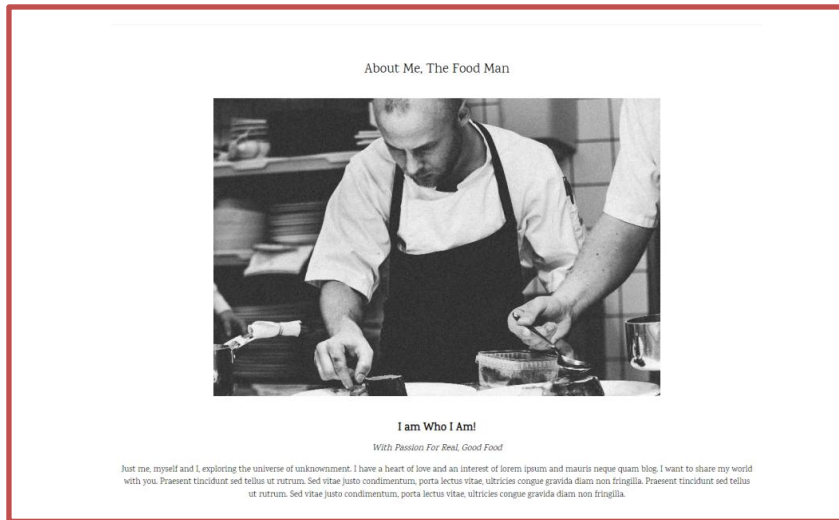
4. 구현상세

section .sec02

CSS

```css
/* section 02 영역 */
.sec02 {
    padding: 32px 16px;
    text-align: center;
}

.sec02 .txt {
    padding: 32px 0;
}

.txt h4 {
    font-weight: bold;
}

.txt h6 {
    font-style: italic;
}
```
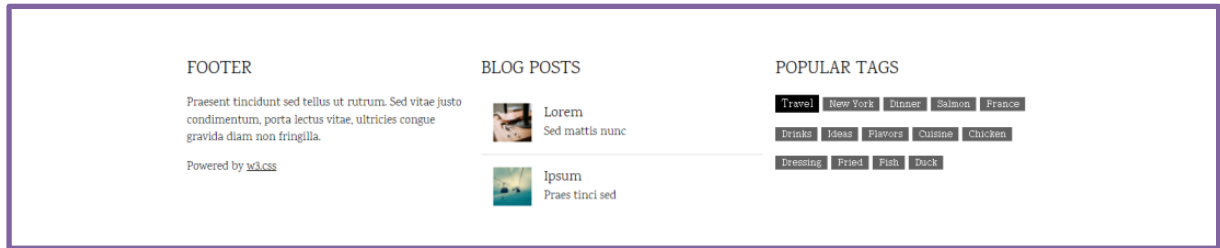
4. 구현상세

footer

HTML

```html
<!-- footer -->
<footer>
    <div class="foot-wrap">
        <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>Powered by <a href="https://www.w3schools.com/w3css/default.asp"
        target="_blank">w3.css</a></p>
    </div>
    <div class="foot-wrap">
        <h3>BLOG POSTS</h3>
        <ul>
            <li>
                <img src="img/workshop.jpg" alt="workshop">
                <span>Lorem</span>
                <br>
                <span>Sed mattis nunc</span>
            </li>
            <li>
                <img src="img/gondol.jpg" alt="gondol">
                <span>Ipsum</span>
                <br>
                <span>Praes tinci sed</span>
            </li>
        </ul>
    </div>
    <div class="foot-wrap">
        <h3>POPULAR TAGS</h3>
        <p>
            <span>Travel</span>
            <span>New York</span>
            <span>Dinner</span>
            <span>Salmon</span>
            <span>France</span>
            <span>Drinks</span>
            <span>Ideas</span>
            <span>Flavors</span>
            <span>Cuisine</span>
            <span>Chicken</span>
            <span>Dressing</span>
            <span>Fried</span>
            <span>Fish</span>
            <span>Duck</span>
        </p>
    </div>
</footer>
```
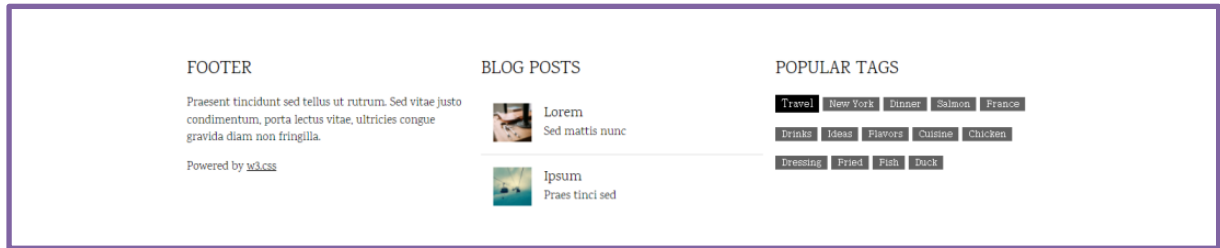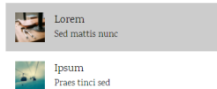
4. 구현상세

footer

mouse hover

CSS

```css
/* footer 영역 */
footer {
    width: 100%;
    padding: 32px 8px;
}

footer:after {
    content: '';
    clear: both;
    display: block;
    float: none;
}

footer .foot-wrap {
    width: 33.3%;
    padding: 0 8px;
    float: left;
}

.foot-wrap p {
    text-align: left;
}

.foot-wrap p a {
    text-decoration: underline;
}

.foot-wrap ul li {
    padding: 16px;
}

li:first-child {
    border: none;
    border-bottom: 1px solid #eee;
}

li:hover {
    background-color: #ccc;
}

li img {
    width: 50px;
    margin-right: 16px;
    vertical-align: middle;
    float: left;
}

li span:nth-of-type(1) {
    font-size: 18px;
}

.foot-wrap p span {
    color: #fff;
    background-color: #616161;
    display: inline-block;
    margin-bottom: 16px;
    padding: 0 8px;
    font-family: serif;
    font-size: 12px;
}

.foot-wrap p span:first-child {
    background-color: #000;
    font-size: 15px;
}
```

5. 소요시간 및 소감

- 총 소요 시간 : 3시간
  - 레이아웃 영역 정의 (DOM구조) : 20분
  - 구현상세 (HTML) : 20분
  - 구현상세 (CSS) : 2시간 20분

- 소감
  - CSS를 코딩하다가 빠뜨린 HTML 코드를 3개쯤 발견했다.
    (div가 한 겹 더 있어야 한다던가,,,)
  - float 속성이 아직도 제일 헷갈린다...!
    (여러 가지 경우의 수를 익히는 수 밖에 없을 듯 하다.)
  - inline-block 속성은 개체 간 여백이 기본 탑재되어 있어서
    그 여백이 별 상관없는 레이아웃이면 괜찮지만, 여백이
    없어야 하는 레이아웃에는 block 속성으로 두고
    float 속성으로 레이아웃을 짜야 한다.