[笔记][LIKE-JS][9-JS项目-花瓣网]

JavaScript

217. 花瓣网-内容分析(了解)
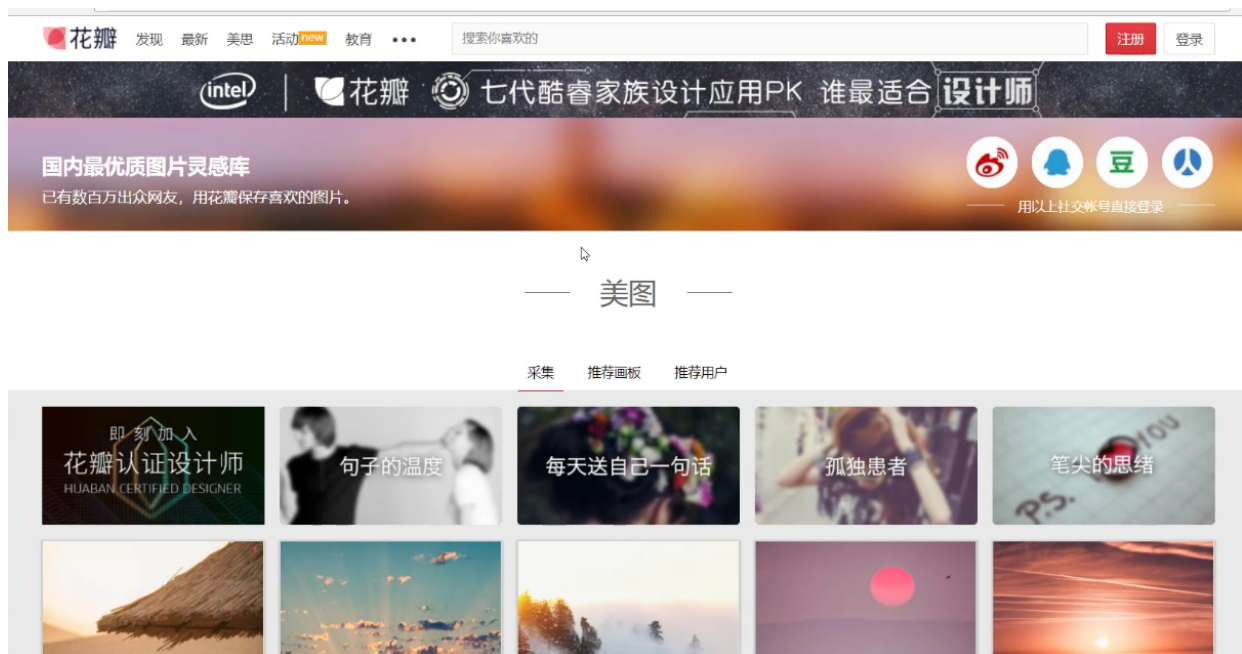
218. 花瓣网-框架结构搭建(掌握)

做网页跟建房子很像，先拿到材料（素材），然后构建框架。

> 按照李南江老师的讲法，从上到下，从外到内。

一般用 `class` 做样式，`id` 做 `js`

先把标准流的框架写好，然后再写浮动流的框架。

219. 花瓣网-头部结构搭建(掌握)

一层楼一层楼的填充样式。

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
```

```html
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>
    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner"></section>
    <!--快速登录-->
    <section id="quick_login" class="quick-login"></section>
    <!--吸顶效果-->
    <section id="top_nav" class="top-nav"></section>
    <!--选项卡-->
    <div id="tab" class="tab"></div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

220. 花瓣网-头部样式-左边(掌握)

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    background-color: green;
    padding-top: 48px;
}

/*头部样式开始*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    box-shadow: 0 5px 5px #ccc;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in{
    width: 1244px;
    height: 100%;
    /*background-color: red;*/
    margin: 0 auto;
}

.header .header-in .header-left{
    width: 435px;
    height: 28px;
    /*background-color: red;*/
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li{
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a{
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
```

```css
    font-size: 14px;
}

.header .header-in .header-left li a:hover{
    color: #c90000;
}

.header .header-in .header-left li:last-child a{
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new{
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a{
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center{
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input{
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}
```

```css
.header .header-in .header-right{
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a{
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1){
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover{
    background-color: #e53e49;
}

/*头部样式结束*/
```

222. 花瓣网-中间广告(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
```

```html
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>
    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>
    <!--快速登录-->
    <section id="quick_login" class="quick-login"></section>
    <!--吸顶效果-->
    <section id="top_nav" class="top-nav"></section>
    <!--选项卡-->
    <div id="tab" class="tab"></div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
```

```html
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    background-color: green;
    padding-top: 48px;
}

/*头部样式开始*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in{
    width: 1244px;
    height: 100%;
    /*background-color: red;*/
    margin: 0 auto;
}

.header .header-in .header-left{
    width: 435px;
    height: 28px;
    /*background-color: red;*/
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li{
    float: left;
    margin-right: 20px;
}
```

```css
.header .header-in .header-left li a{
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover{
    color: #c90000;
}

.header .header-in .header-left li:last-child a{
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new{
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a{
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center{
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input{
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
```

```css
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right{
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a{
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1){
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover{
    background-color: #e53e49;
}

/*头部样式结束*/

/*轮播广告样式开始*/
.slider-banner{
    width: 100%;
    height: 60px;
    background-color: green;
}

.slider-banner ul{
    width: 100%;
    height: 60px;
    position: relative;
}
```

```css
.slider-banner ul li{
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a{
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1){
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2){
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3){
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4){
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5){
    background: url("../images/top_banner05.jpg") center center;
}

.slider-banner ul li a:nth-child(6){
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7){
    background: url("../images/top_banner07.jpg") center center;
}

/*轮播广告样式结束*/
```

223. 花瓣网-快速登录-结构(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>
    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
```

```html
                </ul>
        </section>
        <!--快速登录-->
        <section id="quick_login" class="quick-login">
            <div class="quick-login-in">
                <div class="intro">
                    <div class="title">国内最优质图片灵感库</div>
                    <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
                </div>
                <div class="login-icon">
                    <ul>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                    </ul>
                    <div class="tip-text">
                        <span class="line-left"></span>
                        <span class="text">用以上社交账号登录</span>
                        <span class="line-right"></span>
                    </div>
                </div>
            </div>
        </section>
        <!--吸顶效果-->
        <section id="top_nav" class="top-nav"></section>
        <!--选项卡-->
        <div id="tab" class="tab"></div>
    </div>
    <!--右边浮动-->
    <div id="elevator_item"></div>
    <!--登录面板-->
    <section id="mask" class="mask"></section>
    <script src="js/index.js"></script>
</body>
</html>
```

224. 花瓣网-快速登录-样式(掌握)

感悟：

- 按楼层划分 `div`
- 每个 `div` 里面嵌套一个 `div`，类名设置为 `...-in`，作为版心。
- 以后在版心上对内容进行排版。

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>
    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>
```

```html
        <!--快速登录-->
        <section id="quick_login" class="quick-login">
            <div class="quick-login-in">
                <div class="intro">
                    <div class="title">国内最优质图片灵感库</div>
                    <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
                </div>
                <div class="login-icon">
                    <ul>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                        <li><a href=""><span></span></a></li>
                    </ul>
                    <div class="tip-text">
                        <span class="line-left"></span>
                        <span class="text">用以上社交账号登录</span>
                        <span class="line-right"></span>
                    </div>
                </div>
            </div>
        </section>
        <!--吸顶效果-->
        <section id="top_nav" class="top-nav"></section>
        <!--选项卡-->
        <div id="tab" class="tab"></div>
    </div>
    <!--右边浮动-->
    <div id="elevator_item"></div>
    <!--登录面板-->
    <section id="mask" class="mask"></section>
    <script src="js/index.js"></script>
</body>
</html>
```

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    background-color: green;
    padding-top: 48px;
}

/*头部样式*/
.header {
```

```css
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    /*background-color: red;*/
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    /*background-color: red;*/
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
```

```css
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
```

```css
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}


/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}
```

```css
.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}


.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}


.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}


.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}


.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}


/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}

.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
```

```css
        display: flex;
        flex-direction: column;
        justify-content: center;
        align-items: center;
    }

    .quick-login .quick-login-in .login-icon li{
        float: left;
        margin-right: 15px;
        margin-bottom: 5px;
    }

    .quick-login .quick-login-in .login-icon li a{
        width: 54px;
        height: 54px;
        display: inline-block;
        border-radius: 50%;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(1) a{
        display: inline-block;
        background: url("../images/icon.jpg") 0 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(2) a{
        display: inline-block;
        background: url("../images/icon.jpg") 60px 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(3) a{
        display: inline-block;
        background: url("../images/icon.jpg");
        background-position: 140px 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(4) a{
        display: inline-block;
        background: url("../images/icon.jpg");
        background-position: 220px 0;
    }

    .quick-login .quick-login-in .login-icon .tip-text{
        position: relative;
    }

    .quick-login .quick-login-in .login-icon .tip-text .line-left{
        border-top: 1px solid white;
        display: block;
        position: absolute;
        width: 40px;
        top: 12px;
        left: -45px;
```

```css
        }

    .quick-login .quick-login-in .login-icon .tip-text .line-right{
        border-top: 1px solid white;
        display: block;
        position: absolute;
        width: 40px;
        top: 12px;
        right: -45px;
    }
```

225. 花瓣网-吸顶效果-结构(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
```

```html
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>
    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>
    <!--快速登录-->
    <section id="quick_login" class="quick-login">
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
    </section>
    <!--吸顶效果-->
    <section id="top_nav" class="top-nav">
        <div class="top-nav-in">
            <div class="left">
                <p>国内最优质图片灵感库</p>
                <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
            </div>
            <div class="right">
                <ul>
                    <li><p>用社交账号直接登录：</p></li>
                    <li><a href=""></a></li>
```

```html
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                </ul>
            </div>
        </div>
    </section>
    <!--选项卡-->
    <div id="tab" class="tab"></div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

226. 花瓣网-吸顶效果-样式(掌握)

font-weight 可以取数值的 100 到 900 ，如果是给 bold 则与 700 效果相同。

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: 2000px;
    background-color: green;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}
```

```css
.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
```

```css
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}
```

```css
.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}


/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
```

```css
}

.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}


/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}

.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}
```

```css
.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 220px 0;
}

.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
```

```css
/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
}

.top-nav .top-nav-in .left p:nth-child(1){
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}

.top-nav .top-nav-in .right{
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li{
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a{
    width: 42px;
    height: 42px;
    display: inline-block;
```

```css
    }

    .top-nav .top-nav-in .right li:nth-child(1){
        width: 140px;
        font-size: 14px;
        line-height: 42px;
    }

    .top-nav .top-nav-in .right li:nth-child(2){
        background: url("../images/icon2.png");
        background-size: cover;
    }

    .top-nav .top-nav-in .right li:nth-child(3){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -42px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(4){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -84px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(5){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -126px 0;
    }
```

227. 花瓣网-选项卡标题(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
```

```html
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>

    <!--快速登录-->
    <section id="quick_login" class="quick-login">
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
```

```html
                <li><a href=""><span></span></a></li>
                <li><a href=""><span></span></a></li>
            </ul>
            <div class="tip-text">
                <span class="line-left"></span>
                <span class="text">用以上社交账号登录</span>
                <span class="line-right"></span>
            </div>
        </div>
    </div>
</section>

<!--吸顶效果-->
<section id="top_nav" class="top-nav">
    <div class="top-nav-in">
        <div class="left">
            <p>国内最优质图片灵感库</p>
            <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
        </div>
        <div class="right">
            <ul>
                <li><p>用社交账号直接登录：</p></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
            </ul>
        </div>
    </div>
</section>

<!--类型标题-->
<section id="type_title" class="type-title">
    <div class="type-title-in">
        <span class="line-left"></span>
        <span>美图</span>
        <span class="line-right"></span>
    </div>
</section>
<!--选项卡-->
<div id="tab" class="tab">

</div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

```css
index.css

html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: 2000px;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}
```

```css
.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
}
```

```css
        height: 48px;
        float: right;
}

.header .header-in .header-right a {
        float: right;
        width: 52px;
        height: 32px;
        line-height: 32px;
        display: inline;
        text-align: center;
        text-decoration: none;
        color: #383838;
        border: 1px solid #d9d9d9;
        margin-top: 7px;
        font-size: 16px;
        border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
        float: left;
        background: linear-gradient(#e53e49, #d43636);
        color: white;
        border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
        background-color: #e53e49;
}
/*头部样式*/

/*轮播广告样式*/
.slider-banner {
        width: 100%;
        height: 60px;
        /*background-color: green;*/
}

.slider-banner ul {
        width: 100%;
        height: 60px;
        position: relative;
}

.slider-banner ul li {
        width: 100%;
        height: 100%;
        position: absolute;
        top: 0;
        left: 0;
        opacity: 1;
}
```

```css
.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}

.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}
/*轮播广告样式*/

/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}
```

```css
.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
```

```css
        background-position: 220px 0;
}

.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
```

```css
    }

    .top-nav .top-nav-in .left p:nth-child(1){
        font-size: 24px;
        font-weight: 700;
        margin-top: 12px;


    }

    .top-nav .top-nav-in .right{
        float: right;
        padding-top: 15px;
        box-sizing: border-box;
    }

    .top-nav .top-nav-in .right li{
        width: 42px;
        height: 42px;
        float: left;
        margin-left: 8px;
    }

    .top-nav .top-nav-in .right li a{
        width: 42px;
        height: 42px;
        display: inline-block;
    }

    .top-nav .top-nav-in .right li:nth-child(1){
        width: 140px;
        font-size: 14px;
        line-height: 42px;
    }

    .top-nav .top-nav-in .right li:nth-child(2){
        background: url("../images/icon2.png");
        background-size: cover;
    }

    .top-nav .top-nav-in .right li:nth-child(3){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -42px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(4){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -84px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(5){
```

```css
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
    height: 130px;
}

.type-title .type-title-in{
    position: relative;
    width: 230px;
    height: 100%;
    margin: 0 auto;
    text-align: center;
    line-height: 130px;
    font-size: 30px;
    color: #666;
}

.type-title .type-title-in .line-left, .type-title .type-title-in .line-right{
    width: 48px;
    border-top: 1px solid #666666;
    position: absolute;
    top: 65px;
}

.type-title .type-title-in .line-left{
    left: 15px;
}

.type-title .type-title-in .line-right{
    right: 15px;
}
/*类型标题样式*/
```

228. 花瓣网-选项卡结构(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
```

```html
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>

    <!--快速登录-->
    <section id="quick_login" class="quick-login">
```

```html
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
</section>

<!--吸顶效果-->
<section id="top_nav" class="top-nav">
    <div class="top-nav-in">
        <div class="left">
            <p>国内最优质图片灵感库</p>
            <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
        </div>
        <div class="right">
            <ul>
                <li><p>用社交账号直接登录：</p></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
            </ul>
        </div>
    </div>
</section>

<!--类型标题-->
<section id="type_title" class="type-title">
    <div class="type-title-in">
        <span class="line-left"></span>
        <span>美图</span>
        <span class="line-right"></span>
    </div>
</section>

<!--选项卡-->
<div id="tab" class="tab">
    <div id="tab_header">
```

```
            <ul>
                <li class="current">采集</li>
                <li>推荐画板</li>
                <li>推荐用户</li>
            </ul>
        </div>
        <div id="tab_content">
            <div class="dom">
                第一个
            </div>
            <div class="dom">
                第二个
            </div>
            <div class="dom">
                第三个
            </div>
        </div>
    </div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

229. 花瓣网-选项卡样式(掌握)

index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
```

```html
                <li><a href="">发现</a></li>
                <li><a href="">最新</a></li>
                <li><a href="">美思</a></li>
                <li><a href="">活动<span class="new">new</span></a></li>
                <li><a href="">教育</a></li>
                <li><a href="">...</a></li>
            </ul>
        </div>
        <div class="header-center">
            <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
        </div>
        <div class="header-right">
            <a href="" class="register" id="register">
                <span class="text">注册</span>
            </a>
            <a href="" class="login" id="login">
                <span class="text">登录</span>
            </a>
        </div>
    </div>
</header>

<!--中间广告切换-->
<section id="slider_banner" class="slider-banner">
    <ul>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
        <li><a href=""></a></li>
    </ul>
</section>

<!--快速登录-->
<section id="quick_login" class="quick-login">
    <div class="quick-login-in">
        <div class="intro">
            <div class="title">国内最优质图片灵感库</div>
            <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
        </div>
        <div class="login-icon">
            <ul>
                <li><a href=""><span></span></a></li>
                <li><a href=""><span></span></a></li>
                <li><a href=""><span></span></a></li>
                <li><a href=""><span></span></a></li>
            </ul>
            <div class="tip-text">
```

```html
            <span class="line-left"></span>
            <span class="text">用以上社交账号登录</span>
            <span class="line-right"></span>
          </div>
        </div>
      </div>
    </section>

    <!--吸顶效果-->
    <section id="top_nav" class="top-nav">
      <div class="top-nav-in">
        <div class="left">
          <p>国内最优质图片灵感库</p>
          <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
        </div>
        <div class="right">
          <ul>
            <li><p>用社交账号直接登录：</p></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
          </ul>
        </div>
      </div>
    </section>

    <!--类型标题-->
    <section id="type_title" class="type-title">
      <div class="type-title-in">
        <span class="line-left"></span>
        <span>美图</span>
        <span class="line-right"></span>
      </div>
    </section>

    <!--选项卡-->
    <div id="tab" class="tab">
      <div id="tab_header" class="tab-header">
        <ul>
          <li class="current">采集</li>
          <li>推荐画板</li>
          <li>推荐用户</li>
        </ul>
      </div>
      <div id="tab_content" class="tab-content">
        <div class="dom" style="display: block;">
          第一个
        </div>
        <div class="dom">
          第二个
        </div>
```

```
                <div class="dom">
                    第三个
                </div>
            </div>
        </div>
    </div>
    <!--右边浮动-->
    <div id="elevator_item"></div>
    <!--登录面板-->
    <section id="mask" class="mask"></section>
    <script src="js/index.js"></script>
</body>
</html>
```

index.css

```
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: 2000px;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}
```

```css
.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}
```

```css
.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}
/*头部样式*/

/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}
```

```css
.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}

.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}
/*轮播广告样式*/

/*快速登录样式*/
.quick-login{
```

```css
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}

.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}
```

```css
.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 220px 0;
}

.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}
```

```css
.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
}

.top-nav .top-nav-in .left p:nth-child(1){
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}

.top-nav .top-nav-in .right{
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li{
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a{
    width: 42px;
    height: 42px;
    display: inline-block;
}

.top-nav .top-nav-in .right li:nth-child(1){
    width: 140px;
    font-size: 14px;
    line-height: 42px;
}

.top-nav .top-nav-in .right li:nth-child(2){
    background: url("../images/icon2.png");
    background-size: cover;
}
```

```css
.top-nav .top-nav-in .right li:nth-child(3){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -42px 0;
}

.top-nav .top-nav-in .right li:nth-child(4){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -84px 0;
}

.top-nav .top-nav-in .right li:nth-child(5){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
    height: 130px;
}

.type-title .type-title-in{
    position: relative;
    width: 230px;
    height: 100%;
    margin: 0 auto;
    text-align: center;
    line-height: 130px;
    font-size: 30px;
    color: #666;
}

.type-title .type-title-in .line-left, .type-title .type-title-in .line-right{
    width: 48px;
    border-top: 1px solid #666666;
    position: absolute;
    top: 65px;
}

.type-title .type-title-in .line-left{
    left: 15px;
}

.type-title .type-title-in .line-right{
    right: 15px;
}
```

```css
/*类型标题样式*/

/*选项卡样式*/
.tab{
    width: 100%;
    height: auto;
}

.tab .tab-header{
    width: 300px;
    height: 48px;
    margin: 0 auto;
}

.tab .tab-header ul li{
    float: left;
    width: 100px;
    text-align: center;
    line-height: 47px;
    font-size: 18px;
    cursor: pointer;
}

.tab .tab-header ul li.current{
    border-bottom: 1px solid orangered;
    color: orangered;
}

.tab .tab-content{
    width: 100%;
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1){
    width: 100%;
    background-color: red;
}

.tab .tab-content .dom:nth-child(2){
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3){
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom{
    display: none;
}
/*选项卡样式*/
```

index.js

```javascript
// 小闭包、自执行函数
(function () {
    // 1. 调用选项卡函数
    tab();
})();

function tab() {
    // 1. 获取需要的标签
    var allLis = $("tab_header").getElementsByTagName("li");
    var doms = $("tab_content").getElementsByClassName("dom");
    var lastOne = 0;   // 默认选中索引为 0 的选项卡

    // 2. 遍历监听
    for(var i = 0; i < allLis.length; i++) {
        var li = allLis[i];
        (function (i) {
            li.onmousedown = function () {
                // 1. 清除样式
                allLis[lastOne].className = "";
                doms[lastOne].style.display = "none";
                // 2. 设置选中
                this.className = "current";
                doms[i].style.display = "block";
                // 3. 赋值
                lastOne = i;
            };
        })(i);
    }

}

function $(id) {
    return typeof id === "string" ? document.getElementById(id) : null;
}
```

230. 花瓣网-选项卡效果实现(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
```

```html
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>

    <!--快速登录-->
    <section id="quick_login" class="quick-login">
```

```html
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
    </section>

    <!--吸顶效果-->
    <section id="top_nav" class="top-nav">
        <div class="top-nav-in">
            <div class="left">
                <p>国内最优质图片灵感库</p>
                <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
            </div>
            <div class="right">
                <ul>
                    <li><p>用社交账号直接登录：</p></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                </ul>
            </div>
        </div>
    </section>

    <!--类型标题-->
    <section id="type_title" class="type-title">
        <div class="type-title-in">
            <span class="line-left"></span>
            <span>美图</span>
            <span class="line-right"></span>
        </div>
    </section>

    <!--选项卡-->
    <div id="tab" class="tab">
        <div id="tab_header" class="tab-header">
```

```html
        <ul>
            <li class="current">采集</li>
            <li>推荐画板</li>
            <li>推荐用户</li>
        </ul>
    </div>
    <div id="tab_content" class="tab-content">
        <div class="dom" style="display: block;">
            <div class="dom-top">
                <ul>
                    <li><a href="" title="花瓣，陪你做生活的设计师"></a>
</li>
                    <li><a href="" title="句子的温度"></a></li>
                    <li><a href="" title="每天送自己一句话"></a></li>
                    <li><a href="" title="孤独患者"></a></li>
                    <li><a href="" title="笔尖的思绪"></a></li>
                </ul>
            </div>
            <div class="dom-waterfall"></div>
        </div>
        <div class="dom">
            第二个
        </div>
        <div class="dom">
            第三个
        </div>
    </div>
    </div>
    </div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

231. 花瓣网-选项卡-第一版-上(掌握)

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
```

```css
    width: 100%;
    height: auto;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}
```

```css
.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
    height: 48px;
    float: right;
}

.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
}
```

```css
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}
/*头部样式*/

/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
```

```css
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}

.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}
/*轮播广告样式*/

/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}

.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
```

```css
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 220px 0;
}

.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
```

```css
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
}

.top-nav .top-nav-in .left p:nth-child(1){
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}
```

```css
.top-nav .top-nav-in .right{
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li{
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a{
    width: 42px;
    height: 42px;
    display: inline-block;
}

.top-nav .top-nav-in .right li:nth-child(1){
    width: 140px;
    font-size: 14px;
    line-height: 42px;
}

.top-nav .top-nav-in .right li:nth-child(2){
    background: url("../images/icon2.png");
    background-size: cover;
}

.top-nav .top-nav-in .right li:nth-child(3){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -42px 0;
}

.top-nav .top-nav-in .right li:nth-child(4){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -84px 0;
}

.top-nav .top-nav-in .right li:nth-child(5){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
```

```css
        height: 130px;
    }

    .type-title .type-title-in{
        position: relative;
        width: 230px;
        height: 100%;
        margin: 0 auto;
        text-align: center;
        line-height: 130px;
        font-size: 30px;
        color: #666;
    }

    .type-title .type-title-in .line-left, .type-title .type-title-in .line-r
    ight{
        width: 48px;
        border-top: 1px solid #666666;
        position: absolute;
        top: 65px;
    }

    .type-title .type-title-in .line-left{
        left: 15px;
    }

    .type-title .type-title-in .line-right{
        right: 15px;
    }
    /*类型标题样式*/

    /*选项卡样式*/
    .tab{
        width: 100%;
        height: auto;
    }

    .tab .tab-header{
        width: 300px;
        height: 48px;
        margin: 0 auto;
    }

    .tab .tab-header ul li{
        float: left;
        width: 100px;
        text-align: center;
        line-height: 47px;
        font-size: 18px;
        cursor: pointer;
    }
```

```css
.tab .tab-header ul li.current{
    border-bottom: 1px solid orangered;
    color: orangered;
}

.tab .tab-content{
    width: 100%;
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1){
    width: 100%;
}

.tab .tab-content .dom:nth-child(2){
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3){
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom{
    display: none;
}

.dom-top{
    width: 1244px;
    padding: 16px;
    margin: 0 auto;
    height: 600px;
}

.dom-top li{
    width: 236px;
    height: 126px;
    border-radius: 4px;
    float: left;
    margin-left: 16px;
}

.dom-top li:nth-child(1){
    margin-left: 0;
}

.dom-top li a{
    width: 236px;
    height: 126px;
    display: inline-block;
}
```

```css
.dom-top li:nth-child(1) a{
    background: url("../images/top01.png");
}

.dom-top li:nth-child(2) a{
    background: url("../images/top02.jpg");
}

.dom-top li:nth-child(3) a{
    background: url("../images/top03.jpg");
}

.dom-top li:nth-child(4) a{
    background: url("../images/top04.jpg");
}

.dom-top li:nth-child(5) a{
    background: url("../images/top05.jpg");
}
/*选项卡样式*/
```

232. 花瓣网-瀑布流-布局(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
```

```html
                            <li><a href="">活动<span class="new">new</span></a></li>
                            <li><a href="">教育</a></li>
                            <li><a href="">...</a></li>
                        </ul>
                    </div>
                    <div class="header-center">
                        <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
                    </div>
                    <div class="header-right">
                        <a href="" class="register" id="register">
                            <span class="text">注册</span>
                        </a>
                        <a href="" class="login" id="login">
                            <span class="text">登录</span>
                        </a>
                    </div>
                </div>
            </header>

            <!--中间广告切换-->
            <section id="slider_banner" class="slider-banner">
                <ul>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                </ul>
            </section>

            <!--快速登录-->
            <section id="quick_login" class="quick-login">
                <div class="quick-login-in">
                    <div class="intro">
                        <div class="title">国内最优质图片灵感库</div>
                        <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
                    </div>
                    <div class="login-icon">
                        <ul>
                            <li><a href=""><span></span></a></li>
                            <li><a href=""><span></span></a></li>
                            <li><a href=""><span></span></a></li>
                            <li><a href=""><span></span></a></li>
                        </ul>
                        <div class="tip-text">
                            <span class="line-left"></span>
                            <span class="text">用以上社交账号登录</span>
                            <span class="line-right"></span>
```

```html
                </div>
            </div>
        </div>
    </section>

    <!--吸顶效果-->
    <section id="top_nav" class="top-nav">
        <div class="top-nav-in">
            <div class="left">
                <p>国内最优质图片灵感库</p>
                <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
            </div>
            <div class="right">
                <ul>
                    <li><p>用社交账号直接登录：</p></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                </ul>
            </div>
        </div>
    </section>

    <!--类型标题-->
    <section id="type_title" class="type-title">
        <div class="type-title-in">
            <span class="line-left"></span>
            <span>美图</span>
            <span class="line-right"></span>
        </div>
    </section>

    <!--选项卡-->
    <div id="tab" class="tab">
        <div id="tab_header" class="tab-header">
            <ul>
                <li class="current">采集</li>
                <li>推荐画板</li>
                <li>推荐用户</li>
            </ul>
        </div>
        <div id="tab_content" class="tab-content">
            <div class="dom" style="display: block;">
                <div class="dom-top">
                    <ul>
                        <li><a href="" title="花瓣，陪你做生活的设计师"></a>
</li>
                        <li><a href="" title="句子的温度"></a></li>
                        <li><a href="" title="每天送自己一句话"></a></li>
                        <li><a href="" title="孤独患者"></a></li>
                        <li><a href="" title="笔尖的思绪"></a></li>
```

```html
        </ul>
      </div>
      <div class="dom-waterfall">
        <div class="box">
          <div class="pic">
            <img src="images/0.jpg" alt="">
            <div class="cover"></div>
          </div>
          <p>当我们正在为生活疲于奔命的时候，生活已经离我们而去。——
约翰·列侬</p>
          <div class="btn-box">
            <a href="" class="collect">采集</a>
            <a href="" class="like">
              <span class="heart"></span>
            </a>
          </div>
        </div>
      </div>
      <div class="dom">
        第二个
      </div>
      <div class="dom">
        第三个
      </div>
    </div>
  </div>
</div>
<!--右边浮动-->
<div id="elevator_item"></div>
<!--登录面板-->
<section id="mask" class="mask"></section>
<script src="js/index.js"></script>
</body>
</html>
```

233. 花瓣网-瀑布流-布局-2(掌握)

cu + tab 是 cursor: pointer; 的快捷方式。
m0auto + tab 是 margin: 0 auto; 的快捷方式。
word-wrap: break-word; 允许长单词换到下一行。

234. 花瓣网-瀑布流-布局-3(掌握)

```css
index.css

html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}
```

```css
.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
```

```css
    height: 48px;
    float: right;
}

.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}
/*头部样式*/

/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}
```

```css
.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}

.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}

.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}

.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}

.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}
/*轮播广告样式*/

/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}
```

```css
.quick-login .quick-login-in .intro{
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
}
```

```css
        background-position: 220px 0;
}

.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
```

```css
    }

    .top-nav .top-nav-in .left p:nth-child(1){
        font-size: 24px;
        font-weight: 700;
        margin-top: 12px;

    }

    .top-nav .top-nav-in .right{
        float: right;
        padding-top: 15px;
        box-sizing: border-box;
    }

    .top-nav .top-nav-in .right li{
        width: 42px;
        height: 42px;
        float: left;
        margin-left: 8px;
    }

    .top-nav .top-nav-in .right li a{
        width: 42px;
        height: 42px;
        display: inline-block;
    }

    .top-nav .top-nav-in .right li:nth-child(1){
        width: 140px;
        font-size: 14px;
        line-height: 42px;
    }

    .top-nav .top-nav-in .right li:nth-child(2){
        background: url("../images/icon2.png");
        background-size: cover;
    }

    .top-nav .top-nav-in .right li:nth-child(3){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -42px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(4){
        background: url("../images/icon2.png");
        background-size: cover;
        background-position: -84px 0;
    }

    .top-nav .top-nav-in .right li:nth-child(5){
```

```css
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
    height: 130px;
}

.type-title .type-title-in{
    position: relative;
    width: 230px;
    height: 100%;
    margin: 0 auto;
    text-align: center;
    line-height: 130px;
    font-size: 30px;
    color: #666;
}

.type-title .type-title-in .line-left, .type-title .type-title-in .line-r
ight{
    width: 48px;
    border-top: 1px solid #666666;
    position: absolute;
    top: 65px;
}

.type-title .type-title-in .line-left{
    left: 15px;
}

.type-title .type-title-in .line-right{
    right: 15px;
}
/*类型标题样式*/

/*选项卡样式*/
.tab{
    width: 100%;
    height: auto;
}

.tab .tab-header{
    width: 300px;
    height: 48px;
    margin: 0 auto;
}
```

```css
.tab .tab-header ul li{
    float: left;
    width: 100px;
    text-align: center;
    line-height: 47px;
    font-size: 18px;
    cursor: pointer;
}

.tab .tab-header ul li.current{
    border-bottom: 1px solid orangered;
    color: orangered;
}

.tab .tab-content{
    width: 100%;
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1){
    width: 100%;
}

.tab .tab-content .dom:nth-child(2){
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3){
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom{
    display: none;
    height: 2000px;
}

.dom-top{
    width: 1244px;
    padding: 16px;
    margin: 0 auto;
    height: 126px;
}

.dom-top li{
    width: 236px;
    height: 126px;
    border-radius: 4px;
    float: left;
    margin-left: 16px;
}
```

```css
.dom-top li:nth-child(1){
    margin-left: 0;
}

.dom-top li a{
    width: 236px;
    height: 126px;
    display: inline-block;
}

.dom-top li:nth-child(1) a{
    background: url("../images/top01.png");
}

.dom-top li:nth-child(2) a{
    background: url("../images/top02.jpg");
}

.dom-top li:nth-child(3) a{
    background: url("../images/top03.jpg");
}

.dom-top li:nth-child(4) a{
    background: url("../images/top04.jpg");
}

.dom-top li:nth-child(5) a{
    background: url("../images/top05.jpg");
}
/*选项卡样式*/

.dom-waterfall{
    width: 1240px;
    padding: 20px 0;
    position: relative;
    margin: 0 auto;
    height: 800px;
}

.dom-waterfall .box{
    width: 234px;
    float: left;
    border: 1px solid #cccccc;
    box-shadow: 0 1px 3px rgba(0, 0, 0, .3);
    position: relative;
}

.dom-waterfall .box .pic{
    position: relative;
    cursor: pointer;
}
```

```css
.dom-waterfall .box .pic img{
    width: 234px;
}

.dom-pull p{
    line-height: 18px;
    padding: 0 10px;
    margin: 10px 0;
    font-size: 12px;
    word-wrap: break-word;
}

.dom-waterfall .box .pic .cover{
    position: absolute;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(255, 255, 255, .2);
    display: none;
}

.dom-waterfall .box .btn-box{
    position: absolute;
    top: 6px;
    left: 6px;
    right: 6px;
    z-index: 3;
}

.dom-waterfall .box .btn-box .collect{
    position: absolute;
    top: 0;
    left: 0;
    height: 30px;
    line-height: 30px;
    background-color: #e53e49;
    padding: 0 12px;
    color: white;
    text-decoration: none;
    font-size: 12px;
}

.dom-waterfall .box .btn-box .like{
    position: absolute;
    top: 0;
    right: 0;
    height: 30px;
    width: 30px;
    background-color: #fff;
    border-radius: 5px;
```

```css
    display: flex;
    justify-content: center;
    align-items: center;
}


.dom-waterfall .box .btn-box .like .heart{
    width: 14px;
    height: 14px;
    background: url("../images/action_icons12.png") no-repeat;
    background-position: -20px 0;
    display: inline-block;
}
```

235. 花瓣网-瀑布流-动态创建标签(掌握)

index.js

```javascript
// 小闭包、自执行函数
(function () {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();
})();

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'images/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞', pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jpg'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗', pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'images/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic: 'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'images/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.jpg'},
```

```javascript
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.j
pg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'i
mages/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名
胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不
过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'image
s/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀
大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，
而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pi
c: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金'
, pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'imag
es/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——
《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/
20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
    ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
```

```javascript
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
            '                    <div class="pic">\n' +
            '                        <img src=' + pic + ' alt="">\n'
 +
            '                        <div class="cover"></div>\n' +
            '                    </div>\n' +
            '                    <p>' + txt + '</p>\n' +
            '                    <div class="btn-box">\n' +
            '                        <a href="" class="collect">采集</
a>\n' +
            '                        <a href="" class="like">\n' +
            '                            <span class="heart"></span>
\n' +
            '                        </a>\n' +
            '                    </div>\n' +
            '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

}


function tab() {
    // 1. 获取需要的标签
    var allLis = $("tab_header").getElementsByTagName("li");
    var doms = $("tab_content").getElementsByClassName("dom");
    var lastOne = 0;   // 默认选中索引为 0 的选项卡

    // 2. 遍历监听
    for (var i = 0; i < allLis.length; i++) {
        var li = allLis[i];
        (function (i) {
            li.onmousedown = function () {
                // 1. 清除样式
                allLis[lastOne].className = "";
                doms[lastOne].style.display = "none";
                // 2. 设置选中
                this.className = "current";
                doms[i].style.display = "block";
                // 3. 赋值
                lastOne = i;
            };
        })(i);
    }

}


function $(id) {
```

```
        return typeof id === "string" ? document.getElementById(id) : null;
}
```

---

236. 花瓣网-瀑布流-显示和隐藏(掌握)

注意

这里用 `childNodes[2]` 不行，因为它会把空行也算进去，不如用 `children[2]`

`index.js`

```javascript
// 小闭包、自执行函数
(function () {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();
})();

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'images/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞', pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jpg'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗', pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'images/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic: 'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'images/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.jpg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'images/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
```

```
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不
过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'image
s/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀
大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，
而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pi
c: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金'
, pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'imag
es/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——
《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/
20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
    ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
            '                <div class="pic">\n' +
            '                    <img src=' + pic + ' alt="">\n'
  +
```

```
                                    '                                <div class="cover"></div>\n' +
                                    '                              </div>\n' +
                                    '                              <p>' + txt + '</p>\n' +
                                    '                              <div class="btn-box">\n' +
                                    '                                <a href="" class="collect">采集</
a>\n' +
                                    '                                <a href="" class="like">\n' +
                                    '                                  <span class="heart"></span>
\n' +
                                    '                                </a>\n' +
                                    '                              </div>\n' +
                                    '                            </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
    var wrapBox = $("dom_waterfall").getElementsByClassName("box");
    var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
    for (var j = 0; j < wrapBox.length; j++) {
        wrapBox[j].onmouseover = function () {
            this.children[2].style.display = "block";
        };
        wrapBox[j].onmouseout = function () {
            this.children[2].style.display = "none";
        };
        wrapPic[j].onmouseover = function () {
            this.children[1].style.display = "block";
        };
        wrapPic[j].onmouseout = function () {
            this.children[1].style.display = "none";
        };
    }
}


function tab() {
    // 1. 获取需要的标签
    var allLis = $("tab_header").getElementsByTagName("li");
    var doms = $("tab_content").getElementsByClassName("dom");
    var lastOne = 0;   // 默认选中索引为 0 的选项卡

    // 2. 遍历监听
    for (var i = 0; i < allLis.length; i++) {
        var li = allLis[i];
        (function (i) {
            li.onmousedown = function () {
                // 1. 清除样式
                allLis[lastOne].className = "";
                doms[lastOne].style.display = "none";
                // 2. 设置选中
```

```
            this.className = "current";
            doms[i].style.display = "block";
            // 3. 赋值
            lastOne = i;
        };
    })(i);
    }


}

function $(id) {
    return typeof id === "string" ? document.getElementById(id) : null;
}
```

237. 花瓣网-瀑布流-定位(掌握)

这里老师讲了几个对不上的地方。

- 瀑布流函数求列数那边有问题，需要修改 `1.3`，不是获取屏幕宽度，而是获取父元素宽度
- `5` 那边更新父盒子高度，需要加 `px`

`index.js`

```
// 小闭包、自执行函数
(function () {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();

    // 3. 瀑布流布局
    setTimeout(function () {
        waterfall("dom_waterfall", "box");
        }, 200);
})();

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pi
c: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'imag
es/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞'
, pic: 'images/2.jpg'},
```

```
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jp
g'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗',
pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'im
ages/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic:
'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'i
mages/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.
jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.j
pg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'i
mages/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名
胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不
过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'image
s/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀
大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，
而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pi
c: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金'
, pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'imag
es/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——
《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/
20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
```

```
    ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
                '                    <div class="pic">\n' +
                '                        <img src=' + pic + ' alt="">\n'
 +
                '                        <div class="cover"></div>\n' +
                '                    </div>\n' +
                '                    <p>' + txt + '</p>\n' +
                '                    <div class="btn-box">\n' +
                '                        <a href="" class="collect">采集</
a>\n' +
                '                        <a href="" class="like">\n' +
                '                            <span class="heart"></span>
\n' +
                '                        </a>\n' +
                '                    </div>\n' +
                '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
    var wrapBox = $("dom_waterfall").getElementsByClassName("box");
    var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
    for (var j = 0; j < wrapBox.length; j++) {
        wrapBox[j].onmouseover = function () {
            this.children[2].style.display = "block";
        };
        wrapBox[j].onmouseout = function () {
            this.children[2].style.display = "none";
        };
        wrapPic[j].onmouseover = function () {
            this.children[1].style.display = "block";
        };
        wrapPic[j].onmouseout = function () {
            this.children[1].style.display = "none";
        };
    }
```

```javascript
    }


    function tab() {
        // 1. 获取需要的标签
        var allLis = $("tab_header").getElementsByTagName("li");
        var doms = $("tab_content").getElementsByClassName("dom");
        var lastOne = 0;   // 默认选中索引为 0 的选项卡

        // 2. 遍历监听
        for (var i = 0; i < allLis.length; i++) {
            var li = allLis[i];
            (function (i) {
                li.onmousedown = function () {
                    // 1. 清除样式
                    allLis[lastOne].className = "";
                    doms[lastOne].style.display = "none";
                    // 2. 设置选中
                    this.className = "current";
                    doms[i].style.display = "block";
                    // 3. 赋值
                    lastOne = i;
                };
            })(i);
        }

    }


    function $(id) {
        return typeof id === "string" ? document.getElementById(id) : null;
    }

```

watefall.js

```javascript
/**
 * 实现瀑布流布局
 */
function waterfall(parent, child) {
    // 1. 父盒子居中
    // 1.1 获取所有的盒子
    var allBoxes = $(parent).getElementsByClassName(child);
    // 1.2 获取子盒子的宽度
    var boxWidth = allBoxes[0].offsetWidth;
    // 1.3 获取父元素的宽度
    var parentW = $(parent).offsetWidth;
    // 1.4 求出列数
    var cols = parseInt(parentW / boxWidth);

    var xyMargin = 16;
```

```javascript
    // 2．子盒子定位
    // 2.1 定义高度数组
    var heightArr = [];
    var boxHeight;
    var minBoxHeight = 0;
    var minBoxIndex = 0;
    // 2.2 遍历子盒子
    for (var i = 0; i < allBoxes.length; i++){
        // 2.2.1 求出每一个子盒子的高度
        boxHeight = allBoxes[i].offsetHeight + xyMargin;
        // 2.2.2 取出第一行盒子的高度放入高度数组
        if (i < cols) {   // 第一行
            heightArr.push(boxHeight);
            allBoxes[i].style.position = "absolute";
            allBoxes[i].style.left = i * (boxWidth + xyMargin) + "px";
            allBoxes[i].style.top = xyMargin + "px";
        } else {   // 剩余行
            // 1．取出最矮盒子高度
            minBoxHeight = _.min(heightArr);
            // 2．求出最矮盒子对应的索引
            minBoxIndex = getMinBoxIndex(heightArr, minBoxHeight);
            // 3．子盒子定位
            allBoxes[i].style.position = "absolute";
            allBoxes[i].style.left = minBoxIndex * (boxWidth + xyMargin)
 + "px";
            allBoxes[i].style.top = minBoxHeight + xyMargin + "px";
            // 4．更新数组中的高度（重要！）
            heightArr[minBoxIndex] += boxHeight;
        }
    }
    // 5．更新父盒子高度
    var parentHeight = allBoxes[allBoxes.length - 1].offsetTop + allBoxes
[allBoxes.length - 1].offsetHeight;
    $(parent).style.height = parentHeight + "px";
}


/**
 * 获取数组中最矮盒子高度的索引
 * @param arr
 * @param val
 * @returns {number}
 */
function getMinBoxIndex(arr, val) {
    for (var i = 0; i < arr.length; i++) {
        if (arr[i] === val) {
            return i;
        }
    }
}
```

```javascript
function $(id) {
    return typeof id === "string" ? document.getElementById(id) : null;
}


/**
 * 判断是否具备加载图片的条件
 * @returns {boolean}
 */
function checkNeedLoadImg() {
    // 1. 获取最后一个盒子
    var allBoxes = document.getElementsByClassName("box");
    var lastBox = allBoxes[allBoxes.length - 1];

    // 2. 求出最后一个盒子自身高度的一半 + offsetTop
    var lastBoxDis = lastBox.offsetHeight * .5 + lastBox.offsetTop;

    // 3. 求出屏幕的高度
    var screenH = document.body.clientHeight || document.documentElement.
clientHeight;

    // 4. 页面偏离浏览器的高度
    var scrollTop = scroll().top;
    return lastBoxDis <= screenH + scrollTop;
}
```

238. 花瓣网-瀑布流-无限滚动(掌握)

index.js

```javascript
// 小闭包、自执行函数
(function (window) {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();

    // 3. 瀑布流布局
    setTimeout(function () {
        waterfall("dom_waterfall", "box");
        }, 200);

    // 4. 窗口的滚动
    window.onscroll = function () {
        if (checkNeedLoadImg()) {
            autoCreateImg();
```

```
            waterfall("dom_waterfall", "box");
        }
    };
})(window);

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'images/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞', pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jpg'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗', pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'images/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic: 'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'images/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.jpg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'images/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'images/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pic: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金', pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'images/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'images/21.jpg'},
```

```javascript
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
    ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
            '                    <div class="pic">\n' +
            '                        <img src=' + pic + ' alt="">\n'
 +
            '                        <div class="cover"></div>\n' +
            '                    </div>\n' +
            '                    <p>' + txt + '</p>\n' +
            '                    <div class="btn-box">\n' +
            '                        <a href="" class="collect">采集</
a>\n' +
            '                        <a href="" class="like">\n' +
            '                            <span class="heart"></span>
\n' +
            '                        </a>\n' +
            '                    </div>\n' +
            '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
    var wrapBox = $("dom_waterfall").getElementsByClassName("box");
    var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
```

```javascript
        for (var j = 0; j < wrapBox.length; j++) {
            wrapBox[j].onmouseover = function () {
                this.children[2].style.display = "block";
            };
            wrapBox[j].onmouseout = function () {
                this.children[2].style.display = "none";
            };
            wrapPic[j].onmouseover = function () {
                this.children[1].style.display = "block";
            };
            wrapPic[j].onmouseout = function () {
                this.children[1].style.display = "none";
            };
        }
    }


    function tab() {
        // 1. 获取需要的标签
        var allLis = $("tab_header").getElementsByTagName("li");
        var doms = $("tab_content").getElementsByClassName("dom");
        var lastOne = 0;   // 默认选中索引为 0 的选项卡

        // 2. 遍历监听
        for (var i = 0; i < allLis.length; i++) {
            var li = allLis[i];
            (function (i) {
                li.onmousedown = function () {
                    // 1. 清除样式
                    allLis[lastOne].className = "";
                    doms[lastOne].style.display = "none";
                    // 2. 设置选中
                    this.className = "current";
                    doms[i].style.display = "block";
                    // 3. 赋值
                    lastOne = i;
                };
            })(i);
        }
    }


    function $(id) {
        return typeof id === "string" ? document.getElementById(id) : null;
    }
```

239. 花瓣网-瀑布流-右下角(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
```

```html
            <li><a href=""></a></li>
        </ul>
    </section>


    <!--快速登录-->
    <section id="quick_login" class="quick-login">
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
    </section>


    <!--吸顶效果-->
    <section id="top_nav" class="top-nav">
        <div class="top-nav-in">
            <div class="left">
                <p>国内最优质图片灵感库</p>
                <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
            </div>
            <div class="right">
                <ul>
                    <li><p>用社交账号直接登录：</p></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                    <li><a href=""></a></li>
                </ul>
            </div>
        </div>
    </section>


    <!--类型标题-->
    <section id="type_title" class="type-title">
        <div class="type-title-in">
            <span class="line-left"></span>
            <span>美图</span>
            <span class="line-right"></span>
```

```html
            </div>
        </section>

        <!--选项卡-->
        <div id="tab" class="tab">
            <div id="tab_header" class="tab-header">
                <ul>
                    <li class="current">采集</li>
                    <li>推荐画板</li>
                    <li>推荐用户</li>
                </ul>
            </div>
            <div id="tab_content" class="tab-content">
                <div class="dom" style="display: block;">
                    <div class="dom-top">
                        <ul>
                            <li><a href="" title="花瓣，陪你做生活的设计师"></a>
</li>
                            <li><a href="" title="句子的温度"></a></li>
                            <li><a href="" title="每天送自己一句话"></a></li>
                            <li><a href="" title="孤独患者"></a></li>
                            <li><a href="" title="笔尖的思绪"></a></li>
                        </ul>
                    </div>
                    <div class="dom-waterfall" id="dom_waterfall">
                    </div>
                </div>
                <div class="dom">
                    第二个
                </div>
                <div class="dom">
                    第三个
                </div>
            </div>
        </div>
    </div>
    <!--右边浮动-->
    <div id="elevator_item" class="elevator-item">
        <a href="" class="elevator" title="回到顶部"></a>
        <a href="" class="plus"></a>
    </div>
    <!--登录面板-->
    <section id="mask" class="mask"></section>
    <script src="js/underscore.js"></script>
    <script src="js/myfuncs.js"></script>
    <script src="js/waterfall.js"></script>
    <script src="js/index.js"></script>
</body>
</html>
```

index.css

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
```

```css
        color: #c90000;
    }

    .header .header-in .header-left li:last-child a {
        font-size: 40px;
        line-height: 2px;
    }

    .header .header-in .header-left .new {
        width: 30px;
        height: 14px;
        background-color: #f4a523;
        display: inline-block;
        line-height: 14px;
        margin-top: 6px;
        margin-left: 2px;
        color: #fff;
        font-size: 12px;
    }

    .header .header-in .header-left .logo-pic a {
        width: 80px;
        height: 28px;
        display: inline-block;
        background: url("../images/huaban_logo.png") no-repeat;
        background-size: cover;
    }

    .header .header-in .header-center {
        width: 675px;
        height: 34px;
        background-color: #cccccc;
        float: left;
        margin-top: 7px;
    }

    .header .header-in .header-center input {
        width: 100%;
        height: 100%;
        padding: 10px;
        box-sizing: border-box;
        outline: 0;
        background-color: #fafafa;
        border: 1px solid #dddddd;
        font-size: 14px;
        resize: none;
    }

    .header .header-in .header-right {
        width: 116px;
        height: 48px;
        float: right;
```

```css
    }

    .header .header-in .header-right a {
        float: right;
        width: 52px;
        height: 32px;
        line-height: 32px;
        display: inline;
        text-align: center;
        text-decoration: none;
        color: #383838;
        border: 1px solid #d9d9d9;
        margin-top: 7px;
        font-size: 16px;
        border-radius: 2px;
    }

    .header .header-in .header-right a:nth-child(1) {
        float: left;
        background: linear-gradient(#e53e49, #d43636);
        color: white;
        border: 1px solid #c90000;
    }

    .header .header-in .header-right a:nth-child(1):hover {
        background-color: #e53e49;
    }
    /*头部样式*/

    /*轮播广告样式*/
    .slider-banner {
        width: 100%;
        height: 60px;
        /*background-color: green;*/
    }

    .slider-banner ul {
        width: 100%;
        height: 60px;
        position: relative;
    }

    .slider-banner ul li {
        width: 100%;
        height: 100%;
        position: absolute;
        top: 0;
        left: 0;
        opacity: 1;
    }

    .slider-banner ul li a {
```

```css
    display: inline-block;
    width: 100%;
    height: 100%;
}


.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}


.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}


.slider-banner ul li a:nth-child(3) {
    background: url("../images/top_banner03.jpg") center center;
}


.slider-banner ul li a:nth-child(4) {
    background: url("../images/top_banner04.jpg") center center;
}


.slider-banner ul li a:nth-child(5) {
    background: url("../images/top_banner05.jpg") center center;
}


.slider-banner ul li a:nth-child(6) {
    background: url("../images/top_banner06.jpg") center center;
}


.slider-banner ul li a:nth-child(7) {
    background: url("../images/top_banner07.jpg") center center;
}
/*轮播广告样式*/

/*快速登录样式*/
.quick-login{
    width: 100%;
    height: 120px;
    background: url("../images/login_header_blurbg.jpg") center center;
}

.quick-login .quick-login-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
    display: flex;
    justify-content: space-between;
    color: white;
    font-size: 18px;
}

.quick-login .quick-login-in .intro{
```

```css
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title{
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li{
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a{
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a{
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a{
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a{
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 220px 0;
}
```

```css
.quick-login .quick-login-in .login-icon .tip-text{
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
}
```

```css
.top-nav .top-nav-in .left p:nth-child(1){
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}

.top-nav .top-nav-in .right{
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li{
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a{
    width: 42px;
    height: 42px;
    display: inline-block;
}

.top-nav .top-nav-in .right li:nth-child(1){
    width: 140px;
    font-size: 14px;
    line-height: 42px;
}

.top-nav .top-nav-in .right li:nth-child(2){
    background: url("../images/icon2.png");
    background-size: cover;
}

.top-nav .top-nav-in .right li:nth-child(3){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -42px 0;
}

.top-nav .top-nav-in .right li:nth-child(4){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -84px 0;
}

.top-nav .top-nav-in .right li:nth-child(5){
    background: url("../images/icon2.png");
    background-size: cover;
```

```css
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
    height: 130px;
}

.type-title .type-title-in{
    position: relative;
    width: 230px;
    height: 100%;
    margin: 0 auto;
    text-align: center;
    line-height: 130px;
    font-size: 30px;
    color: #666;
}

.type-title .type-title-in .line-left, .type-title .type-title-in .line-right{
    width: 48px;
    border-top: 1px solid #666666;
    position: absolute;
    top: 65px;
}

.type-title .type-title-in .line-left{
    left: 15px;
}

.type-title .type-title-in .line-right{
    right: 15px;
}
/*类型标题样式*/

/*选项卡样式*/
.tab{
    width: 100%;
    height: auto;
}

.tab .tab-header{
    width: 300px;
    height: 48px;
    margin: 0 auto;
}

.tab .tab-header ul li{
    float: left;
```

```css
    width: 100px;
    text-align: center;
    line-height: 47px;
    font-size: 18px;
    cursor: pointer;
}

.tab .tab-header ul li.current{
    border-bottom: 1px solid orangered;
    color: orangered;
}

.tab .tab-content{
    width: 100%;
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1){
    width: 100%;
}

.tab .tab-content .dom:nth-child(2){
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3){
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom{
    display: none;
}

.dom-top{
    width: 1244px;
    padding: 16px;
    margin: 0 auto;
    height: 126px;
}

.dom-top li{
    width: 236px;
    height: 126px;
    border-radius: 4px;
    float: left;
    margin-left: 16px;
}

.dom-top li:nth-child(1){
    margin-left: 0;
```

```css
}

.dom-top li a{
    width: 236px;
    height: 126px;
    display: inline-block;
}

.dom-top li:nth-child(1) a{
    background: url("../images/top01.png");
}

.dom-top li:nth-child(2) a{
    background: url("../images/top02.jpg");
}

.dom-top li:nth-child(3) a{
    background: url("../images/top03.jpg");
}

.dom-top li:nth-child(4) a{
    background: url("../images/top04.jpg");
}

.dom-top li:nth-child(5) a{
    background: url("../images/top05.jpg");
}
/*选项卡样式*/

.dom-waterfall{
    width: 1240px;
    padding: 20px 0;
    position: relative;
    margin: 0 auto;
}

.dom-waterfall .box{
    width: 234px;
    float: left;
    border: 1px solid #cccccc;
    box-shadow: 0 1px 3px rgba(0, 0, 0, .3);
    position: relative;
}

.dom-waterfall .box .pic{
    position: relative;
    cursor: pointer;
}

.dom-waterfall .box .pic img{
    width: 234px;
}
```

```css
.dom-pull p{
    line-height: 18px;
    padding: 0 10px;
    margin: 10px 0;
    font-size: 12px;
    word-wrap: break-word;
}

.dom-waterfall .box .pic .cover{
    position: absolute;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(255, 255, 255, .2);
    display: none;
}

.dom-waterfall .box .btn-box{
    position: absolute;
    top: 6px;
    left: 6px;
    right: 6px;
    z-index: 3;
    display: none;
}

.dom-waterfall .box .btn-box .collect{
    position: absolute;
    top: 0;
    left: 0;
    height: 30px;
    line-height: 30px;
    background-color: #e53e49;
    padding: 0 12px;
    color: white;
    text-decoration: none;
    font-size: 12px;
}

.dom-waterfall .box .btn-box .like{
    position: absolute;
    top: 0;
    right: 0;
    height: 30px;
    width: 30px;
    background-color: #fff;
    border-radius: 5px;
    display: flex;
    justify-content: center;
    align-items: center;
```

```css
}

.dom-waterfall .box .btn-box .like .heart{
    width: 14px;
    height: 14px;
    background: url("../images/action_icons12.png") no-repeat;
    background-position: -20px 0;
    display: inline-block;
}

/*右下角的样式*/
.elevator-item{
    position: fixed;
    right: 15px;
    bottom: 10px;
    z-index: 1000;
    opacity: 1;
}

.elevator-item .elevator{
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px 6px no-repeat;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
    margin-bottom: 4px;
}

.elevator-item .elevator:hover{
    background-color: rgba(0, 0, 0, .8);
}

.elevator-item .plus{
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px -34px no-repeat;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
}

.elevator-item .plus:hover{
    background-color: rgba(0, 0, 0, .8);
}
/*右下角的样式*/
```

240. 花瓣网-登录面板结构(掌握)

index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
    <link rel="stylesheet" href="css/base.css">
    <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
```

```html
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder=
"搜索你喜欢的" value="" >
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>

    <!--快速登录-->
    <section id="quick_login" class="quick-login">
        <div class="quick-login-in">
            <div class="intro">
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
    </section>

    <!--吸顶效果-->
```

```html
<section id="top_nav" class="top-nav">
    <div class="top-nav-in">
        <div class="left">
            <p>国内最优质图片灵感库</p>
            <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
        </div>
        <div class="right">
            <ul>
                <li><p>用社交账号直接登录：</p></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
            </ul>
        </div>
    </div>
</section>

<!--类型标题-->
<section id="type_title" class="type-title">
    <div class="type-title-in">
        <span class="line-left"></span>
        <span>美图</span>
        <span class="line-right"></span>
    </div>
</section>

<!--选项卡-->
<div id="tab" class="tab">
    <div id="tab_header" class="tab-header">
        <ul>
            <li class="current">采集</li>
            <li>推荐画板</li>
            <li>推荐用户</li>
        </ul>
    </div>
    <div id="tab_content" class="tab-content">
        <div class="dom" style="display: block;">
            <div class="dom-top">
                <ul>
                    <li><a href="" title="花瓣，陪你做生活的设计师"></a>
</li>
                    <li><a href="" title="句子的温度"></a></li>
                    <li><a href="" title="每天送自己一句话"></a></li>
                    <li><a href="" title="孤独患者"></a></li>
                    <li><a href="" title="笔尖的思绪"></a></li>
                </ul>
            </div>
            <div class="dom-waterfall" id="dom_waterfall">
            </div>
        </div>
        <div class="dom">
```

```
                第二个
            </div>
            <div class="dom">
                第三个
            </div>
        </div>
    </div>
</div>

<!--右边浮动-->
<div id="elevator_item" class="elevator-item">
    <a href="" class="elevator" title="回到顶部"></a>
    <a href="" class="plus"></a>
</div>

<!--登录面板-->
<section id="mask" class="mask">
    <div id="mask_center" class="mask-center">
        <!--关闭-->
        <a href="#" class="close-btn" id="close_btn"></a>
        <!--logo-->
        <img class="logo-img" src="images/logo_2x.png" alt="">
        <!--内容-->
        <div class="center_box">
            <!--第三方帐号登录-->
            <div class="txtBox">
                <span></span>
                <span class="txt">使用第三方帐号登录</span>
                <span></span>
            </div>
            <!--按钮图片-->
            <div class="buttons">
                <a href="#" title="微博帐号登录" rel="nofollow" class="weib
o"></a>
                <a href="#" title="QQ帐号登录" rel="nofollow" class="qzon
e"></a>
                <a href="#" title="微信帐号登录" rel="nofollow" class="wech
at"></a>
                <a href="#" title="豆瓣帐号登录" rel="nofollow" class="doub
an"></a>
                <a href="#" title="人人帐号登录" rel="nofollow" class="renr
en"></a>
            </div>
            <div class="txtBox">
                <span></span>
                <span class="txt">使用手机号/邮箱登录</span>
                <span></span>
            </div>
            <!--表单-->
            <form action="" method="post" class="mail-login">
                <input type="hidden" name="_ref" value="frame">
```

```html
                <input type="text" name="email" placeholder="输入手机号或者
邮箱" class="clear-input">
                <input name="password" type="password" placeholder="密码"
class="clear-input">
                <a href="#" onclick="return false;" class="btn btn18 rbt
n">
                    <span class="text"> 登录
                    </span>
                </a>
            </form>
            <div class="switch-back">
                <a class="red-link">忘记密码»</a>
                还没有花瓣帐号？
                <a class="red-link">点击注册»</a>
            </div>
        </div>
    </div>
</section>
<script src="js/underscore.js"></script>
<script src="js/myfuncs.js"></script>
<script src="js/waterfall.js"></script>
<script src="js/index.js"></script>
</body>
</html>
```

241. 花瓣网-登录面板样式(掌握)

最终的 `index.css`

> 后来发现这里面有错误
> 头部轮播广告的 css 选择器写错了。

```css
html, body {
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    padding-top: 48px;
}

/*头部样式*/
.header {
```

```css
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}

.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
```

```css
        margin-top: 6px;
        margin-left: 2px;
        color: #fff;
        font-size: 12px;
    }

.header .header-in .header-left .logo-pic a {
        width: 80px;
        height: 28px;
        display: inline-block;
        background: url("../images/huaban_logo.png") no-repeat;
        background-size: cover;
    }

.header .header-in .header-center {
        width: 675px;
        height: 34px;
        background-color: #cccccc;
        float: left;
        margin-top: 7px;
    }

.header .header-in .header-center input {
        width: 100%;
        height: 100%;
        padding: 10px;
        box-sizing: border-box;
        outline: 0;
        background-color: #fafafa;
        border: 1px solid #dddddd;
        font-size: 14px;
        resize: none;
    }

.header .header-in .header-right {
        width: 116px;
        height: 48px;
        float: right;
    }

.header .header-in .header-right a {
        float: right;
        width: 52px;
        height: 32px;
        line-height: 32px;
        display: inline;
        text-align: center;
        text-decoration: none;
        color: #383838;
        border: 1px solid #d9d9d9;
        margin-top: 7px;
        font-size: 16px;
```

```css
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}
/*头部样式*/

/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
    width: 100%;
    height: 100%;
}

.slider-banner ul li a:nth-child(1) {
    background: url("../images/top_banner01.jpg") center center;
}

.slider-banner ul li a:nth-child(2) {
    background: url("../images/top_banner02.jpg") center center;
}

.slider-banner ul li a:nth-child(3) {
```

```css
        background: url("../images/top_banner03.jpg") center center;
    }

    .slider-banner ul li a:nth-child(4) {
        background: url("../images/top_banner04.jpg") center center;
    }

    .slider-banner ul li a:nth-child(5) {
        background: url("../images/top_banner05.jpg") center center;
    }

    .slider-banner ul li a:nth-child(6) {
        background: url("../images/top_banner06.jpg") center center;
    }

    .slider-banner ul li a:nth-child(7) {
        background: url("../images/top_banner07.jpg") center center;
    }
    /*轮播广告样式*/

    /*快速登录样式*/
    .quick-login{
        width: 100%;
        height: 120px;
        background: url("../images/login_header_blurbg.jpg") center center;
    }

    .quick-login .quick-login-in{
        width: 1244px;
        height: 100%;
        margin: 0 auto;
        display: flex;
        justify-content: space-between;
        color: white;
        font-size: 18px;
    }

    .quick-login .quick-login-in .intro{
        display: flex;
        flex-direction: column;
        justify-content: center;
    }

    .quick-login .quick-login-in .intro .title{
        font-size: 22px;
        font-weight: 700;
        margin-bottom: 5px;
    }

    .quick-login .quick-login-in .login-icon{
        display: flex;
        flex-direction: column;
```

```css
        justify-content: center;
        align-items: center;
    }

    .quick-login .quick-login-in .login-icon li{
        float: left;
        margin-right: 15px;
        margin-bottom: 5px;
    }

    .quick-login .quick-login-in .login-icon li a{
        width: 54px;
        height: 54px;
        display: inline-block;
        border-radius: 50%;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(1) a{
        display: inline-block;
        background: url("../images/icon.jpg") 0 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(2) a{
        display: inline-block;
        background: url("../images/icon.jpg") 60px 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(3) a{
        display: inline-block;
        background: url("../images/icon.jpg");
        background-position: 140px 0;
    }

    .quick-login .quick-login-in .login-icon li:nth-child(4) a{
        display: inline-block;
        background: url("../images/icon.jpg");
        background-position: 220px 0;
    }

    .quick-login .quick-login-in .login-icon .tip-text{
        position: relative;
    }

    .quick-login .quick-login-in .login-icon .tip-text .line-left{
        border-top: 1px solid white;
        display: block;
        position: absolute;
        width: 40px;
        top: 12px;
        left: -45px;
    }
```

```css
.quick-login .quick-login-in .login-icon .tip-text .line-right{
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}
/*快速登录样式*/

/*吸顶效果样式*/
.top-nav{
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in{
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in>div{
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left{
    float: left;
}

.top-nav .top-nav-in .left p:nth-child(1){
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}

.top-nav .top-nav-in .right{
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li{
```

```css
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a{
    width: 42px;
    height: 42px;
    display: inline-block;
}

.top-nav .top-nav-in .right li:nth-child(1){
    width: 140px;
    font-size: 14px;
    line-height: 42px;
}

.top-nav .top-nav-in .right li:nth-child(2){
    background: url("../images/icon2.png");
    background-size: cover;
}

.top-nav .top-nav-in .right li:nth-child(3){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -42px 0;
}

.top-nav .top-nav-in .right li:nth-child(4){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -84px 0;
}

.top-nav .top-nav-in .right li:nth-child(5){
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -126px 0;
}
/*吸顶效果样式*/

/*类型标题样式*/
.type-title{
    width: 100%;
    height: 130px;
}

.type-title .type-title-in{
    position: relative;
    width: 230px;
    height: 100%;
```

```css
        margin: 0 auto;
        text-align: center;
        line-height: 130px;
        font-size: 30px;
        color: #666;
    }

    .type-title .type-title-in .line-left, .type-title .type-title-in .line-right{
        width: 48px;
        border-top: 1px solid #666666;
        position: absolute;
        top: 65px;
    }

    .type-title .type-title-in .line-left{
        left: 15px;
    }

    .type-title .type-title-in .line-right{
        right: 15px;
    }
    /*类型标题样式*/

    /*选项卡样式*/
    .tab{
        width: 100%;
        height: auto;
    }

    .tab .tab-header{
        width: 300px;
        height: 48px;
        margin: 0 auto;
    }

    .tab .tab-header ul li{
        float: left;
        width: 100px;
        text-align: center;
        line-height: 47px;
        font-size: 18px;
        cursor: pointer;
    }

    .tab .tab-header ul li.current{
        border-bottom: 1px solid orangered;
        color: orangered;
    }

    .tab .tab-content{
        width: 100%;
```

```css
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1){
    width: 100%;
}

.tab .tab-content .dom:nth-child(2){
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3){
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom{
    display: none;
}

.dom-top{
    width: 1244px;
    padding: 16px;
    margin: 0 auto;
    height: 126px;
}

.dom-top li{
    width: 236px;
    height: 126px;
    border-radius: 4px;
    float: left;
    margin-left: 16px;
}

.dom-top li:nth-child(1){
    margin-left: 0;
}

.dom-top li a{
    width: 236px;
    height: 126px;
    display: inline-block;
}

.dom-top li:nth-child(1) a{
    background: url("../images/top01.png");
}

.dom-top li:nth-child(2) a{
    background: url("../images/top02.jpg");
}
```

```css
}

.dom-top li:nth-child(3) a{
    background: url("../images/top03.jpg");
}

.dom-top li:nth-child(4) a{
    background: url("../images/top04.jpg");
}

.dom-top li:nth-child(5) a{
    background: url("../images/top05.jpg");
}
/*选项卡样式*/

.dom-waterfall{
    width: 1240px;
    padding: 20px 0;
    position: relative;
    margin: 0 auto;
}

.dom-waterfall .box{
    width: 234px;
    float: left;
    border: 1px solid #cccccc;
    box-shadow: 0 1px 3px rgba(0, 0, 0, .3);
    position: relative;
}

.dom-waterfall .box .pic{
    position: relative;
    cursor: pointer;
}

.dom-waterfall .box .pic img{
    width: 234px;
}

.dom-pull p{
    line-height: 18px;
    padding: 0 10px;
    margin: 10px 0;
    font-size: 12px;
    word-wrap: break-word;
}

.dom-waterfall .box .pic .cover{
    position: absolute;
    left: 0;
    top: 0;
    width: 100%;
```

```css
    height: 100%;
    background-color: rgba(255, 255, 255, .2);
    display: none;
}

.dom-waterfall .box .btn-box{
    position: absolute;
    top: 6px;
    left: 6px;
    right: 6px;
    z-index: 3;
    display: none;
}

.dom-waterfall .box .btn-box .collect{
    position: absolute;
    top: 0;
    left: 0;
    height: 30px;
    line-height: 30px;
    background-color: #e53e49;
    padding: 0 12px;
    color: white;
    text-decoration: none;
    font-size: 12px;
}

.dom-waterfall .box .btn-box .like{
    position: absolute;
    top: 0;
    right: 0;
    height: 30px;
    width: 30px;
    background-color: #fff;
    border-radius: 5px;
    display: flex;
    justify-content: center;
    align-items: center;
}

.dom-waterfall .box .btn-box .like .heart{
    width: 14px;
    height: 14px;
    background: url("../images/action_icons12.png") no-repeat;
    background-position: -20px 0;
    display: inline-block;
}

/*右下角的样式*/
.elevator-item{
    position: fixed;
    right: 15px;
```

```css
    bottom: 10px;
    z-index: 1000;
    opacity: 1;
}

.elevator-item .elevator{
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px 6px no-repeat;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
    margin-bottom: 4px;
}

.elevator-item .elevator:hover{
    background-color: rgba(0, 0, 0, .8);
}

.elevator-item .plus{
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px -34px no-repea
t;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
}

.elevator-item .plus:hover{
    background-color: rgba(0, 0, 0, .8);
}
/*右下角的样式*/

/*登录面板*/
.mask{
    position: fixed;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background: rgba(0, 0, 0, .5);
    z-index: 9999;
    display: none;
}

.mask .mask-center{
    width: 520px;
    height: 420px;
    background-color: #ffffff;
    position: absolute;
    top: 50%;
```

```css
    left: 50%;
    margin-left: -260px;
    margin-top: -160px;
    border-radius: 5px;
    padding: 30px;
    box-sizing: border-box;
}

.mask .mask-center .center-box{
    width: 286px;
    margin: 20px auto;
}

.mask .mask-center .close-btn{
    position: absolute;
    top: 10px;
    right: 10px;
    background: url("../images/msg_close.png") 0 0;
    width: 18px;
    height: 18px;
    display: inline-block;
}

.mask .mask-center .logo-img{
    display: block;
    width: 106px;
    margin: 0 auto;
}

.txtBox{
    position: relative;
    text-align: center;
    margin:0 auto;
    color:#999
}
.txtBox span:nth-child(1){
    content: "";
    border-top: 1px solid #ededed;
    display: block;
    position: absolute;
    width: 50px;
    top: 8px;
    left: 0;
}
.txtBox span:nth-child(3){
    content: "";
    border-top: 1px solid #ededed;
    display: block;
    position: absolute;
    width: 50px;
    top: 8px;
    right: 0;
```

```css
}
.center_box .buttons{
    margin: 15px 0 20px;
    text-align: center;
    /*font-size: 0;*/
    letter-spacing: -999px;

}
.center_box .buttons a {
    background-image: url('../images/login_icons_tiny.svg');
    width: 48px;
    height: 48px;
    margin-right: 10px;
    letter-spacing: 0;

}

.center_box .buttons a:nth-child(1){
    display: inline-block;
}
.center_box .buttons a:nth-child(2){
    display: inline-block;
    background-position: -80px 0;
}
.center_box .buttons a:nth-child(3){
    display: inline-block;
    background-position: -160px 0;
}
.center_box .buttons a:nth-child(4){
    display: inline-block;
    background-position: -240px 0;
}
.center_box .buttons a:nth-child(5){
    display: inline-block;
    background-position: -320px 0;
    margin-right: 0;
}

.center_box .mail-login {
    margin-top: 15px;
}

.center_box .mail-login .clear-input {
    margin-bottom: 10px;
    box-sizing: border-box;
    width: 100%;
}

.clear-input {
    display: inline-block;
    padding: 0 10px;
    height: 36px;
```

```
    font-size: 16px;
    line-height: 1;
    color: #777;
    background: #FCFCFC;
    border: 1px solid #CCC;
    border-radius: 3px;
    width: 250px;
    box-shadow: inset 0 1px 2px rgba(0,0,0,.05);
    -webkit-transition: color .2s linear,border-color .3s linear;
}

.btn18 {
    font-size: 18px;
    padding: 0 15px;
    border-radius: 3px;
    height: 36px;
    line-height: 36px;
}

.rbtn {
    display: block;
    background: #E53E49;
    background: linear-gradient( #E53E49, #D43636);
    box-shadow: inset 0 1px 0 rgba(255,255,255,.08), 0 1px 0 rgba(255,25
5,255,.3);
    text-shadow: 0 -1px 0 rgba(0,0,0,.1);
    color: #fff;
    border: 1px solid #C90000;
    text-align: center;
    text-decoration: none;
}

.switch-back {
    text-align: center;
    margin: 10px 0;
}

.red-link {
    color: #9A0000;
}
.center_box a {
    cursor: pointer;
}
/*登录面板*/
```

242. 花瓣网-登录面板显示和隐藏(掌握)

这里出现了一个问题，点击 `a` 标签，登录面板弹出后瞬间消失。

原因是 `href=""` 相当于刷新页面。

- 解决方案是 `href="javascript;"`
- 或者删掉 `href`（这样不太好，因为就没有 `cursor：pointer` 的效果了）
- 或者加上 `href="#"`（注意这样会跳转到页首）

`index.js`

```js
// 小闭包、自执行函数
(function (window) {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();

    // 3. 瀑布流布局
    setTimeout(function () {
        waterfall("dom_waterfall", "box");
    }, 200);

    // 4. 窗口的滚动
    window.onscroll = function () {
        if (checkNeedLoadImg()) {
            autoCreateImg();
            waterfall("dom_waterfall", "box");
        }
    };

    // 5. 监听点击按钮
    $("login").onclick = function () {
        $("mask").style.display = "block";
    };
    $("close_btn").onclick = function () {
        $("mask").style.display = "none";
    };

})(window);

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'images/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞', pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jpg'},
```

```
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗',
pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'im
ages/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic:
'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'i
mages/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.
jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.j
pg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'i
mages/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名
胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不
过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'image
s/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀
大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，
而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pi
c: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金'
, pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'imag
es/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——
《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/
20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
    ];
    var str;
```

```javascript
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
                '                    <div class="pic">\n' +
                '                        <img src=' + pic + ' alt="">\n'
 +
                '                        <div class="cover"></div>\n' +
                '                    </div>\n' +
                '                    <p>' + txt + '</p>\n' +
                '                    <div class="btn-box">\n' +
                '                        <a href="" class="collect">采集</
a>\n' +
                '                        <a href="" class="like">\n' +
                '                            <span class="heart"></span>
\n' +
                '                        </a>\n' +
                '                    </div>\n' +
                '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
    var wrapBox = $("dom_waterfall").getElementsByClassName("box");
    var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
    for (var j = 0; j < wrapBox.length; j++) {
        wrapBox[j].onmouseover = function () {
            this.children[2].style.display = "block";
        };
        wrapBox[j].onmouseout = function () {
            this.children[2].style.display = "none";
        };
        wrapPic[j].onmouseover = function () {
            this.children[1].style.display = "block";
        };
        wrapPic[j].onmouseout = function () {
            this.children[1].style.display = "none";
        };
    }
}
```

```javascript
function tab() {
    // 1. 获取需要的标签
    var allLis = $("tab_header").getElementsByTagName("li");
    var doms = $("tab_content").getElementsByClassName("dom");
    var lastOne = 0;  // 默认选中索引为 0 的选项卡

    // 2. 遍历监听
    for (var i = 0; i < allLis.length; i++) {
        var li = allLis[i];
        (function (i) {
            li.onmousedown = function () {
                // 1. 清除样式
                allLis[lastOne].className = "";
                doms[lastOne].style.display = "none";
                // 2. 设置选中
                this.className = "current";
                doms[i].style.display = "block";
                // 3. 赋值
                lastOne = i;
            };
        })(i);
    }

}

function $(id) {
    return typeof id === "string" ? document.getElementById(id) : null;
}
```

243. 花瓣网-广告无限轮播(掌握)

`index.js`

```javascript
// 小闭包、自执行函数
(function (window) {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();

    // 3. 瀑布流布局
    setTimeout(function () {
        waterfall("dom_waterfall", "box");
    }, 200);
```

```javascript
        // 4. 窗口的滚动
        window.onscroll = function () {
            if (checkNeedLoadImg()) {
                autoCreateImg();
                waterfall("dom_waterfall", "box");
            }
        };

        // 5. 监听点击按钮
        $("login").onclick = function () {
            $("mask").style.display = "block";
        };
        $("close_btn").onclick = function () {
            $("mask").style.display = "none";
        };

        // 6. 广告轮播
        bannerAutoplay();

})(window);

function bannerAutoplay() {
    // 1. 获取所有的 li 标签
    var lis = $("slider_banner").getElementsByTagName("li");
    var index = 0;

    // 2. 定时器
    // 2.0 隐藏所有li
    lis[0].style.opacity = 1;
    for (var i = 1; i < lis.length; i++) {
        lis[i].style.opacity = 0;
    }
    setInterval(function () {
        // 2.1 清除当前li
        buffer(lis[index], {"opacity": 0}, null);
        // 2.2 改变 index
        index++;
        if (index >= lis.length) {
            index = 0;
        }
        // 2.3 显示当前li
        buffer(lis[index], {"opacity": 1}, null);
    }, 2000);

}

function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
```

```
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'imag
es/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞'
, pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jp
g'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗',
pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'im
ages/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic:
'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'i
mages/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.
jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.j
pg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'i
mages/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名
胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不
过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'image
s/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀
大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，
而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pi
c: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金'
, pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'imag
es/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——
《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/
20.jpg'},
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢 何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
```

```javascript
            {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pic: 'images/28.jpg'},
            {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic: 'images/29.jpg'}
        ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
                '                    <div class="pic">\n' +
                '                        <img src=' + pic + ' alt="">\n' +
                '                        <div class="cover"></div>\n' +
                '                    </div>\n' +
                '                    <p>' + txt + '</p>\n' +
                '                    <div class="btn-box">\n' +
                '                        <a href="" class="collect">采集</a>\n' +
                '                        <a href="" class="like">\n' +
                '                            <span class="heart"></span>\n' +
                '                        </a>\n' +
                '                    </div>\n' +
                '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
    var wrapBox = $("dom_waterfall").getElementsByClassName("box");
    var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
    for (var j = 0; j < wrapBox.length; j++) {
        wrapBox[j].onmouseover = function () {
            this.children[2].style.display = "block";
        };
        wrapBox[j].onmouseout = function () {
            this.children[2].style.display = "none";
        };
        wrapPic[j].onmouseover = function () {
            this.children[1].style.display = "block";
        };
```

```js
            wrapPic[j].onmouseout = function () {
                this.children[1].style.display = "none";
            };
        }
    }


    function tab() {
        // 1. 获取需要的标签
        var allLis = $("tab_header").getElementsByTagName("li");
        var doms = $("tab_content").getElementsByClassName("dom");
        var lastOne = 0;   // 默认选中索引为 0 的选项卡

        // 2. 遍历监听
        for (var i = 0; i < allLis.length; i++) {
            var li = allLis[i];
            (function (i) {
                li.onmousedown = function () {
                    // 1. 清除样式
                    allLis[lastOne].className = "";
                    doms[lastOne].style.display = "none";
                    // 2. 设置选中
                    this.className = "current";
                    doms[i].style.display = "block";
                    // 3. 赋值
                    lastOne = i;
                };
            })(i);
        }

    }


    function $(id) {
        return typeof id === "string" ? document.getElementById(id) : null;
    }
```

244. 花瓣网-结尾(掌握)

最终 `index.html` 代码

`index.html`

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>花瓣网</title>
```

```html
        <link rel="stylesheet" href="css/base.css">
        <link rel="stylesheet" href="css/index.css">
</head>
<body>
<div id="page" class="page">
    <!--头部-->
    <header id="header" class="header">
        <div id="header_in" class="header-in">
            <div class="header-left">
                <ul>
                    <li class="logo-pic"><h1><a href=""></a></h1></li>
                    <li><a href="">发现</a></li>
                    <li><a href="">最新</a></li>
                    <li><a href="">美思</a></li>
                    <li><a href="">活动<span class="new">new</span></a></li>
                    <li><a href="">教育</a></li>
                    <li><a href="">...</a></li>
                </ul>
            </div>
            <div class="header-center">
                <input id="query" name="query" type="text" placeholder="搜索你喜欢的" value="">
            </div>
            <div class="header-right">
                <a href="" class="register" id="register">
                    <span class="text">注册</span>
                </a>
                <a href="javascript:;" class="login" id="login">
                    <span class="text">登录</span>
                </a>
            </div>
        </div>
    </header>

    <!--中间广告切换-->
    <section id="slider_banner" class="slider-banner">
        <ul>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
            <li><a href=""></a></li>
        </ul>
    </section>

    <!--快速登录-->
    <section id="quick_login" class="quick-login">
        <div class="quick-login-in">
            <div class="intro">
```

```html
                <div class="title">国内最优质图片灵感库</div>
                <div>已有数百万出众网友，用花瓣保存喜欢的图片。</div>
            </div>
            <div class="login-icon">
                <ul>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                    <li><a href=""><span></span></a></li>
                </ul>
                <div class="tip-text">
                    <span class="line-left"></span>
                    <span class="text">用以上社交账号登录</span>
                    <span class="line-right"></span>
                </div>
            </div>
        </div>
</section>

<!--吸顶效果-->
<section id="top_nav" class="top-nav">
    <div class="top-nav-in">
        <div class="left">
            <p>国内最优质图片灵感库</p>
            <p>已有数百万出众网友，用花瓣保存喜欢的图片。</p>
        </div>
        <div class="right">
            <ul>
                <li><p>用社交账号直接登录：</p></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
                <li><a href=""></a></li>
            </ul>
        </div>
    </div>
</section>

<!--类型标题-->
<section id="type_title" class="type-title">
    <div class="type-title-in">
        <span class="line-left"></span>
        <span>美图</span>
        <span class="line-right"></span>
    </div>
</section>

<!--选项卡-->
<div id="tab" class="tab">
    <div id="tab_header" class="tab-header">
        <ul>
            <li class="current">采集</li>
```

```html
            <li>推荐画板</li>
            <li>推荐用户</li>
        </ul>
    </div>
    <div id="tab_content" class="tab-content">
        <div class="dom" style="display: block;">
            <div class="dom-top">
                <ul>
                    <li><a href="" title="花瓣，陪你做生活的设计师"></a>
</li>
                    <li><a href="" title="句子的温度"></a></li>
                    <li><a href="" title="每天送自己一句话"></a></li>
                    <li><a href="" title="孤独患者"></a></li>
                    <li><a href="" title="笔尖的思绪"></a></li>
                </ul>
            </div>
            <div class="dom-waterfall" id="dom_waterfall">
            </div>
        </div>
        <div class="dom">
            第二个
        </div>
        <div class="dom">
            第三个
        </div>
    </div>
</div>
</div>

<!--右边浮动-->
<div id="elevator_item" class="elevator-item">
    <a href="javascript:;" class="elevator" id="elevator" title="回到顶部"
></a>
    <a href="" class="plus"></a>
</div>

<!--登录面板-->
<section id="mask" class="mask">
    <div id="mask_center" class="mask-center">
        <!--关闭-->
        <a href="#" class="close-btn" id="close_btn"></a>
        <!--logo-->
        <img class="logo-img" src="images/logo_2x.png" alt="">
        <!--内容-->
        <div class="center_box">
            <!--第三方帐号登录-->
            <div class="txtBox">
                <span></span>
                <span class="txt">使用第三方帐号登录</span>
                <span></span>
            </div>
            <!--按钮图片-->
```

```html
            <div class="buttons">
                <a href="#" title="微博帐号登录" rel="nofollow" class="weib
o"></a>
                <a href="#" title="QQ帐号登录" rel="nofollow" class="qzon
e"></a>
                <a href="#" title="微信帐号登录" rel="nofollow" class="wech
at"></a>
                <a href="#" title="豆瓣帐号登录" rel="nofollow" class="doub
an"></a>
                <a href="#" title="人人帐号登录" rel="nofollow" class="renr
en"></a>
            </div>
            <div class="txtBox">
                <span></span>
                <span class="txt">使用手机号/邮箱登录</span>
                <span></span>
            </div>
            <!--表单-->
            <form action="" method="post" class="mail-login">
                <input type="hidden" name="_ref" value="frame">
                <input type="text" name="email" placeholder="输入手机号或者
邮箱" class="clear-input">
                <input name="password" type="password" placeholder="密码"
class="clear-input">
                <a href="#" onclick="return false;" class="btn btn18 rbt
n">
                    <span class="text"> 登录
                    </span>
                </a>
            </form>
            <div class="switch-back">
                <a class="red-link">忘记密码»</a>
                还没有花瓣帐号？
                <a class="red-link">点击注册»</a>
            </div>
        </div>
    </div>
</section>
<script src="js/underscore.js"></script>
<script src="js/myfuncs.js"></script>
<script src="js/waterfall.js"></script>
<script src="js/index.js"></script>
</body>
</html>
```

最终 index.css

```css
html, body {
```

```css
    width: 100%;
    height: 100%;
}

.page {
    width: 100%;
    height: auto;
    padding-top: 48px;
}

/*头部样式*/
.header {
    width: 100%;
    height: 48px;
    background-color: #fff;
    /*定位*/
    position: fixed;
    top: 0;
    left: 0;
    z-index: 999;
}

.header .header-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.header .header-in .header-left {
    width: 435px;
    height: 28px;
    float: left;
    margin-top: 10px;
}

.header .header-in .header-left li {
    float: left;
    margin-right: 20px;
}

.header .header-in .header-left li a {
    line-height: 28px;
    text-align: center;
    display: inline-block;
    text-decoration: none;
    color: #444;
    font-size: 14px;
}

.header .header-in .header-left li a:hover {
    color: #c90000;
}
```

```css
.header .header-in .header-left li:last-child a {
    font-size: 40px;
    line-height: 2px;
}

.header .header-in .header-left .new {
    width: 30px;
    height: 14px;
    background-color: #f4a523;
    display: inline-block;
    line-height: 14px;
    margin-top: 6px;
    margin-left: 2px;
    color: #fff;
    font-size: 12px;
}

.header .header-in .header-left .logo-pic a {
    width: 80px;
    height: 28px;
    display: inline-block;
    background: url("../images/huaban_logo.png") no-repeat;
    background-size: cover;
}

.header .header-in .header-center {
    width: 675px;
    height: 34px;
    background-color: #cccccc;
    float: left;
    margin-top: 7px;
}

.header .header-in .header-center input {
    width: 100%;
    height: 100%;
    padding: 10px;
    box-sizing: border-box;
    outline: 0;
    background-color: #fafafa;
    border: 1px solid #dddddd;
    font-size: 14px;
    resize: none;
}

.header .header-in .header-right {
    width: 116px;
    height: 48px;
    float: right;
}
```

```css
.header .header-in .header-right a {
    float: right;
    width: 52px;
    height: 32px;
    line-height: 32px;
    display: inline;
    text-align: center;
    text-decoration: none;
    color: #383838;
    border: 1px solid #d9d9d9;
    margin-top: 7px;
    font-size: 16px;
    border-radius: 2px;
}

.header .header-in .header-right a:nth-child(1) {
    float: left;
    background: linear-gradient(#e53e49, #d43636);
    color: white;
    border: 1px solid #c90000;
}

.header .header-in .header-right a:nth-child(1):hover {
    background-color: #e53e49;
}

/*头部样式*/

/*轮播广告样式*/
.slider-banner {
    width: 100%;
    height: 60px;
    /*background-color: green;*/
}

.slider-banner ul {
    width: 100%;
    height: 60px;
    position: relative;
}

.slider-banner ul li {
    width: 100%;
    height: 100%;
    position: absolute;
    top: 0;
    left: 0;
    opacity: 1;
}

.slider-banner ul li a {
    display: inline-block;
```

```css
        width: 100%;
        height: 100%;
}


.slider-banner ul li:nth-child(1) a {
        background: url("../images/top_banner01.jpg") center center;
}


.slider-banner ul li:nth-child(2) a {
        background: url("../images/top_banner02.jpg") center center;
}


.slider-banner ul li:nth-child(3) a {
        background: url("../images/top_banner03.jpg") center center;
}


.slider-banner ul li:nth-child(4) a {
        background: url("../images/top_banner04.jpg") center center;
}


.slider-banner ul li:nth-child(5) a {
        background: url("../images/top_banner05.jpg") center center;
}


.slider-banner ul li:nth-child(6) a {
        background: url("../images/top_banner06.jpg") center center;
}


.slider-banner ul li:nth-child(7) a {
        background: url("../images/top_banner07.jpg") center center;
}

/*轮播广告样式*/

/*快速登录样式*/
.quick-login {
        width: 100%;
        height: 120px;
        background: url("../images/login_header_blurbg.jpg") center center;
}


.quick-login .quick-login-in {
        width: 1244px;
        height: 100%;
        margin: 0 auto;
        display: flex;
        justify-content: space-between;
        color: white;
        font-size: 18px;
}


.quick-login .quick-login-in .intro {
```

```css
    display: flex;
    flex-direction: column;
    justify-content: center;
}

.quick-login .quick-login-in .intro .title {
    font-size: 22px;
    font-weight: 700;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon {
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.quick-login .quick-login-in .login-icon li {
    float: left;
    margin-right: 15px;
    margin-bottom: 5px;
}

.quick-login .quick-login-in .login-icon li a {
    width: 54px;
    height: 54px;
    display: inline-block;
    border-radius: 50%;
}

.quick-login .quick-login-in .login-icon li:nth-child(1) a {
    display: inline-block;
    background: url("../images/icon.jpg") 0 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(2) a {
    display: inline-block;
    background: url("../images/icon.jpg") 60px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(3) a {
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 140px 0;
}

.quick-login .quick-login-in .login-icon li:nth-child(4) a {
    display: inline-block;
    background: url("../images/icon.jpg");
    background-position: 220px 0;
}
```

```css
.quick-login .quick-login-in .login-icon .tip-text {
    position: relative;
}

.quick-login .quick-login-in .login-icon .tip-text .line-left {
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    left: -45px;
}

.quick-login .quick-login-in .login-icon .tip-text .line-right {
    border-top: 1px solid white;
    display: block;
    position: absolute;
    width: 40px;
    top: 12px;
    right: -45px;
}

/*快速登录样式*/

/*吸顶效果样式*/
.top-nav {
    width: 100%;
    height: 70px;
    position: fixed;
    left: 0;
    top: 48px;
    background-color: rgba(0, 0, 0, .5);
    z-index: 999;
    display: none;
}

.top-nav .top-nav-in {
    width: 1244px;
    height: 100%;
    margin: 0 auto;
}

.top-nav .top-nav-in > div {
    width: 350px;
    height: 100%;
    color: white;
}

.top-nav .top-nav-in .left {
    float: left;
}
```

```css
.top-nav .top-nav-in .left p:nth-child(1) {
    font-size: 24px;
    font-weight: 700;
    margin-top: 12px;

}

.top-nav .top-nav-in .right {
    float: right;
    padding-top: 15px;
    box-sizing: border-box;
}

.top-nav .top-nav-in .right li {
    width: 42px;
    height: 42px;
    float: left;
    margin-left: 8px;
}

.top-nav .top-nav-in .right li a {
    width: 42px;
    height: 42px;
    display: inline-block;
}

.top-nav .top-nav-in .right li:nth-child(1) {
    width: 140px;
    font-size: 14px;
    line-height: 42px;
}

.top-nav .top-nav-in .right li:nth-child(2) {
    background: url("../images/icon2.png");
    background-size: cover;
}

.top-nav .top-nav-in .right li:nth-child(3) {
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -42px 0;
}

.top-nav .top-nav-in .right li:nth-child(4) {
    background: url("../images/icon2.png");
    background-size: cover;
    background-position: -84px 0;
}

.top-nav .top-nav-in .right li:nth-child(5) {
    background: url("../images/icon2.png");
```

```css
        background-size: cover;
        background-position: -126px 0;
    }

    /*吸顶效果样式*/

    /*类型标题样式*/
    .type-title {
        width: 100%;
        height: 130px;
    }

    .type-title .type-title-in {
        position: relative;
        width: 230px;
        height: 100%;
        margin: 0 auto;
        text-align: center;
        line-height: 130px;
        font-size: 30px;
        color: #666;
    }

    .type-title .type-title-in .line-left, .type-title .type-title-in .line-r
    ight {
        width: 48px;
        border-top: 1px solid #666666;
        position: absolute;
        top: 65px;
    }

    .type-title .type-title-in .line-left {
        left: 15px;
    }

    .type-title .type-title-in .line-right {
        right: 15px;
    }

    /*类型标题样式*/

    /*选项卡样式*/
    .tab {
        width: 100%;
        height: auto;
    }

    .tab .tab-header {
        width: 300px;
        height: 48px;
        margin: 0 auto;
    }
```

```css
.tab .tab-header ul li {
    float: left;
    width: 100px;
    text-align: center;
    line-height: 47px;
    font-size: 18px;
    cursor: pointer;
}

.tab .tab-header ul li.current {
    border-bottom: 1px solid orangered;
    color: orangered;
}

.tab .tab-content {
    width: 100%;
    background-color: #e8e8e8;
}

.tab .tab-content .dom:nth-child(1) {
    width: 100%;
}

.tab .tab-content .dom:nth-child(2) {
    width: 100%;
    background-color: green;
}

.tab .tab-content .dom:nth-child(3) {
    width: 100%;
    background-color: yellow;
}

.tab .tab-content .dom {
    display: none;
}

.dom-top {
    width: 1244px;
    padding: 16px;
    margin: 0 auto;
    height: 126px;
}

.dom-top li {
    width: 236px;
    height: 126px;
    border-radius: 4px;
    float: left;
    margin-left: 16px;
}
```

```css
.dom-top li:nth-child(1) {
    margin-left: 0;
}

.dom-top li a {
    width: 236px;
    height: 126px;
    display: inline-block;
}

.dom-top li:nth-child(1) a {
    background: url("../images/top01.png");
}

.dom-top li:nth-child(2) a {
    background: url("../images/top02.jpg");
}

.dom-top li:nth-child(3) a {
    background: url("../images/top03.jpg");
}

.dom-top li:nth-child(4) a {
    background: url("../images/top04.jpg");
}

.dom-top li:nth-child(5) a {
    background: url("../images/top05.jpg");
}

/*选项卡样式*/

.dom-waterfall {
    width: 1240px;
    padding: 20px 0;
    position: relative;
    margin: 0 auto;
}

.dom-waterfall .box {
    width: 234px;
    float: left;
    border: 1px solid #cccccc;
    box-shadow: 0 1px 3px rgba(0, 0, 0, .3);
    position: relative;
}

.dom-waterfall .box .pic {
    position: relative;
    cursor: pointer;
}
```

```css
.dom-waterfall .box .pic img {
    width: 234px;
}

.dom-pull p {
    line-height: 18px;
    padding: 0 10px;
    margin: 10px 0;
    font-size: 12px;
    word-wrap: break-word;
}

.dom-waterfall .box .pic .cover {
    position: absolute;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(255, 255, 255, .2);
    display: none;
}

.dom-waterfall .box .btn-box {
    position: absolute;
    top: 6px;
    left: 6px;
    right: 6px;
    z-index: 3;
    display: none;
}

.dom-waterfall .box .btn-box .collect {
    position: absolute;
    top: 0;
    left: 0;
    height: 30px;
    line-height: 30px;
    background-color: #e53e49;
    padding: 0 12px;
    color: white;
    text-decoration: none;
    font-size: 12px;
}

.dom-waterfall .box .btn-box .like {
    position: absolute;
    top: 0;
    right: 0;
    height: 30px;
    width: 30px;
    background-color: #fff;
```

```css
    border-radius: 5px;
    display: flex;
    justify-content: center;
    align-items: center;
}

.dom-waterfall .box .btn-box .like .heart {
    width: 14px;
    height: 14px;
    background: url("../images/action_icons12.png") no-repeat;
    background-position: -20px 0;
    display: inline-block;
}

/*右下角的样式*/
.elevator-item {
    position: fixed;
    right: 15px;
    bottom: 10px;
    z-index: 1000;
    opacity: 1;
}

.elevator-item .elevator {
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px 6px no-repeat;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
    margin-bottom: 4px;
    display: none;
}

.elevator-item .elevator:hover {
    background-color: rgba(0, 0, 0, .8);
}

.elevator-item .plus {
    width: 40px;
    height: 36px;
    background: url("../images/iconsprite_btbar.png") 8px -34px no-repea
t;
    display: block;
    background-color: rgba(0, 0, 0, .6);
    border-radius: 4px;
}

.elevator-item .plus:hover {
    background-color: rgba(0, 0, 0, .8);
}
```

```css
/*右下角的样式*/

/*登录面板*/
.mask {
    position: fixed;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background: rgba(0, 0, 0, .5);
    z-index: 9999;
    display: none;
}

.mask .mask-center {
    width: 520px;
    height: 420px;
    background-color: #ffffff;
    position: absolute;
    top: 50%;
    left: 50%;
    margin-left: -260px;
    margin-top: -160px;
    border-radius: 5px;
    padding: 30px;
    box-sizing: border-box;
}

.mask .mask-center .center-box {
    width: 286px;
    margin: 20px auto;
}

.mask .mask-center .close-btn {
    position: absolute;
    top: 10px;
    right: 10px;
    background: url("../images/msg_close.png") 0 0;
    width: 18px;
    height: 18px;
    display: inline-block;
}

.mask .mask-center .logo-img {
    display: block;
    width: 106px;
    margin: 0 auto;
}
/*登录面板*/

.txtBox {
    position: relative;
    text-align: center;
}
```

```css
    margin: 0 auto;
    color: #999
}


.txtBox span:nth-child(1) {
    content: "";
    border-top: 1px solid #ededed;
    display: block;
    position: absolute;
    width: 50px;
    top: 8px;
    left: 0;
}


.txtBox span:nth-child(3) {
    content: "";
    border-top: 1px solid #ededed;
    display: block;
    position: absolute;
    width: 50px;
    top: 8px;
    right: 0;
}


.center_box .buttons {
    margin: 15px 0 20px;
    text-align: center;
    /*font-size: 0;*/
    letter-spacing: -999px;

}


.center_box .buttons a {
    background-image: url('../images/login_icons_tiny.svg');
    width: 48px;
    height: 48px;
    margin-right: 10px;
    letter-spacing: 0;

}


.center_box .buttons a:nth-child(1) {
    display: inline-block;
}


.center_box .buttons a:nth-child(2) {
    display: inline-block;
    background-position: -80px 0;
}


.center_box .buttons a:nth-child(3) {
    display: inline-block;
```

```css
        background-position: -160px 0;
    }

    .center_box .buttons a:nth-child(4) {
        display: inline-block;
        background-position: -240px 0;
    }

    .center_box .buttons a:nth-child(5) {
        display: inline-block;
        background-position: -320px 0;
        margin-right: 0;
    }

    .center_box .mail-login {
        margin-top: 15px;
    }

    .center_box .mail-login .clear-input {
        margin-bottom: 10px;
        box-sizing: border-box;
        width: 100%;
    }

    .clear-input {
        display: inline-block;
        padding: 0 10px;
        height: 36px;
        font-size: 16px;
        line-height: 1;
        color: #777;
        background: #FCFCFC;
        border: 1px solid #CCC;
        border-radius: 3px;
        width: 250px;
        box-shadow: inset 0 1px 2px rgba(0, 0, 0, .05);
        -webkit-transition: color .2s linear, border-color .3s linear;
    }

    .btn18 {
        font-size: 18px;
        padding: 0 15px;
        border-radius: 3px;
        height: 36px;
        line-height: 36px;
    }

    .rbtn {
        display: block;
        background: #E53E49;
        background: linear-gradient(#E53E49, #D43636);
```

```css
    box-shadow: inset 0 1px 0 rgba(255, 255, 255, .08), 0 1px 0 rgba(255,
255, 255, .3);
    text-shadow: 0 -1px 0 rgba(0, 0, 0, .1);
    color: #fff;
    border: 1px solid #C90000;
    text-align: center;
    text-decoration: none;
}

.switch-back {
    text-align: center;
    margin: 10px 0;
}

.red-link {
    color: #9A0000;
}

.center_box a {
    cursor: pointer;
}

/*登录面板*/
```

最终 index.js 代码

```javascript
// 小闭包、自执行函数
(function (window) {
    // 1. 调用选项卡函数
    tab();

    // 2. 动态创建元素
    autoCreateImg();

    // 3. 瀑布流布局
    setTimeout(function () {
        waterfall("dom_waterfall", "box");
    }, 200);

    // 4. 窗口的滚动
    window.onscroll = function () {
        // 4.1 瀑布流加载新图片的条件
        if (checkNeedLoadImg()) {
            autoCreateImg();
            waterfall("dom_waterfall", "box");
        }
        // 4.2 是否吸顶、返回顶部按钮
        var scrollTop = scroll().top;
```

```javascript
            if (scrollTop >= 150) {
                $("top_nav").style.display = "block";
                $("elevator").style.display = "block";
            } else {
                $("top_nav").style.display = "none";
                $("elevator").style.display = "none";
            }

            // 4.3 滚回顶部
            // 注意！a标签里面还需要设置 javascript:;，禁止a标签自动刷新
            $("elevator").onclick = function () {
                buffer(document.documentElement, {scrollTop: 0}, null);
            }
        };

        // 5. 监听点击按钮
        $("login").onclick = function () {
            $("mask").style.display = "block";
        };
        $("close_btn").onclick = function () {
            $("mask").style.display = "none";
        };

        // 6. 广告轮播
        bannerAutoplay();
})(window);

/**
 * 自动轮播
 */
function bannerAutoplay() {
    // 1. 获取所有的 li 标签
    var lis = $("slider_banner").getElementsByTagName("li");
    var index = 0;

    // 2. 定时器
    // 2.0 隐藏所有li
    lis[0].style.opacity = 1;
    for (var i = 1; i < lis.length; i++) {
        lis[i].style.opacity = 0;
    }
    setInterval(function () {
        // 2.1 清除当前li
        buffer(lis[index], {"opacity": 0}, null);
        // 2.2 改变 index
        index++;
        if (index >= lis.length) {
            index = 0;
        }
        // 2.3 显示当前li
        buffer(lis[index], {"opacity": 1}, null);
    }, 2000);
```

```
}

/**
 * 自动创建图片
 */
function autoCreateImg() {
    // 1.1 数据
    var json = [
        {txt: '当我们正在为生活疲于奔命的时候，生活已经离我们而去。——约翰·列侬', pic: 'images/0.jpg'},
        {txt: '活在世上，不必什么都知道，只知道最好的就够了。——王小波', pic: 'images/1.jpg'},
        {txt: '世界上任何书籍都不能带给你好运，但是它们能让你悄悄变成你自己。——黑塞', pic: 'images/2.jpg'},
        {txt: '很多人不需要再见，只是路过而已。——《彼岸花》', pic: 'images/3.jpg'},
        {txt: '人生最困难的三件事：保守秘密，忘掉所受的创伤，充分利用余暇。——吉罗', pic: 'images/4.jpg'},
        {txt: '有些人是离开后，才会发觉那个人是最喜欢的。——《东邪西毒》', pic: 'images/5.jpg'},
        {txt: '我总是在日暮时分,书影与书影之间,宁静的悲哀里,最想念你。——亦舒', pic: 'images/6.jpg'},
        {txt: '再长的路，一步步地能走完，再短的路，不迈开双脚也无法到达。', pic: 'images/7.jpg'},
        {txt: '哪里会有人喜欢孤独，不过是不喜欢失望。——村上春树', pic: 'images/8.jpg'},
        {txt: '人时已尽，人世很长，我在中间，应当休息。——顾城', pic: 'images/9.jpg'},
        {txt: '信任的深浅，不在于会不会对你笑，而在于愿不愿意在你面前哭。', pic: 'images/10.jpg'},
        {txt: '有一种旅行，不为跋涉千里的向往，只为漫无目的的闲逛，不为人山人海的名胜，只为怡然自乐的街景...', pic: 'images/11.jpg'},
        {txt: '人都会孤独，但唯独他，可以越过这尘世的热闹，一眼明白这世间所有的繁华不过是他身边的过眼云烟。', pic: 'images/12.jpg'},
        {txt: '不乱于心，不困于情。不畏将来，不念过往。如此，安好。', pic: 'images/13.jpg'},
        {txt: '每一个人都需要这样一个朋友：当以为自己再也笑不出来的时候，他能让你开怀大笑！', pic: 'images/14.jpg'},
        {txt: '咖啡苦与甜，不在于怎么搅拌，而在于是否放糖；一段伤痛，不在于怎么忘记，而在于是否有勇气重新开始。', pic: 'images/15.jpg'},
        {txt: '其实我不是一定要等你，只是等上了，就等不了别人了。——《朝露若颜》', pic: 'images/16.jpg'},
        {txt: '一切都是瞬间，一切都会过去，一切过去了的都会变成亲切的怀念。——普希金', pic: 'images/17.jpg'},
        {txt: '多少人曾爱慕你年轻时的容颜，可知谁愿承受岁月无情的变迁', pic: 'images/18.jpg'},
        {txt: '不在任何东西面前失去自我，哪怕是教条，哪怕是别人的目光，哪怕是爱情。——《成为简·奥斯汀》', pic: 'images/19.jpg'},
        {txt: '你如果认识从前的我，也许你会原谅现在的我。——张爱玲', pic: 'images/20.jpg'},
```

```javascript
        {txt: '简约不是少，而是没有多余。足够也不是多，而是刚好你在。', pic: 'imag
es/21.jpg'},
        {txt: '若只是喜欢  何必夸张成爱。——林夕', pic: 'images/22.jpg'},
        {txt: '梦里出现的人，醒来时就该去见她，生活就是这么简单。——《新桥恋人》', pi
c: 'images/23.jpg'},
        {txt: '与众不同的你是幸运的，何必让自己变得与别人一样。', pic: 'images/2
4.jpg'},
        {txt: '阳光温热，岁月静好，你还不来，我怎敢老。', pic: 'images/25.jpg'},
        {txt: '一个人知道自己为什么而活，就能忍受任何生活。——尼采', pic: 'images/
26.jpg'},
        {txt: '我们已经出发了太久，以至于我们忘了为什么要出发。——纪伯伦', pic: 'im
ages/27.jpg'},
        {txt: '水来，我在水中等你；火来，我在灰烬中等你。——《你是我的独家记忆》', pi
c: 'images/28.jpg'},
        {txt: '天下就没有偶然，那不过是化了妆的，戴了面具的必然。——钱钟书', pic:
'images/29.jpg'}
    ];
    var str;
    var txt;
    var pic;
    var htmlStr;

    // 1.2 遍历
    for (var i = 0; i < 30; i++) {
        // 1.2.0 获取父标签的文本
        str = $("dom_waterfall").innerHTML;
        // 1.2.1 取出图片的地址和文字
        txt = json[i].txt;
        pic = json[i].pic;
        // 1.2.2 创建字标签
        htmlStr = '<div class="box">\n' +
            '                    <div class="pic">\n' +
            '                        <img src=' + pic + ' alt="">\n'
 +
            '                        <div class="cover"></div>\n' +
            '                    </div>\n' +
            '                    <p>' + txt + '</p>\n' +
            '                    <div class="btn-box">\n' +
            '                        <a href="" class="collect">采集</
a>\n' +
            '                        <a href="" class="like">\n' +
            '                            <span class="heart"></span>
\n' +
            '                        </a>\n' +
            '                    </div>\n' +
            '                </div>';
        // 1.2.3 拼接
        str += htmlStr;
        $("dom_waterfall").innerHTML = str;
    }

    // 1.2.4 绑定事件
```

```javascript
        var wrapBox = $("dom_waterfall").getElementsByClassName("box");
        var wrapPic = $("dom_waterfall").getElementsByClassName("pic");
        for (var j = 0; j < wrapBox.length; j++) {
            wrapBox[j].onmouseover = function () {
                this.children[2].style.display = "block";
            };
            wrapBox[j].onmouseout = function () {
                this.children[2].style.display = "none";
            };
            wrapPic[j].onmouseover = function () {
                this.children[1].style.display = "block";
            };
            wrapPic[j].onmouseout = function () {
                this.children[1].style.display = "none";
            };
        }
    }

    /**
     * 选项卡
     */
    function tab() {
        // 1. 获取需要的标签
        var allLis = $("tab_header").getElementsByTagName("li");
        var doms = $("tab_content").getElementsByClassName("dom");
        var lastOne = 0;   // 默认选中索引为 0 的选项卡

        // 2. 遍历监听
        for (var i = 0; i < allLis.length; i++) {
            var li = allLis[i];
            (function (i) {
                li.onmousedown = function () {
                    // 1. 清除样式
                    allLis[lastOne].className = "";
                    doms[lastOne].style.display = "none";
                    // 2. 设置选中
                    this.className = "current";
                    doms[i].style.display = "block";
                    // 3. 赋值
                    lastOne = i;
                };
            })(i);
        }

    }

    /**
     * 自动获取 id
     * @param id
     * @returns {any}
     */
    function $(id) {
```

```
    return typeof id === "string" ? document.getElementById(id) : null;
}
```

完成于 2019.3.10