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桂林电子科技大学

实训报告

2021-2022 学年第二学期

学 院 电子信息学院

课 程 web 前端实训

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日 期 2022/6/23

实训题目：锤子官网

一、概述

1. 项目名称：锤子官网
2. 项目描述：锤子官网是一个电商网站，我们要完成 PC 端首页的制作
3. 项目学习目的：
①电商类网站比较综合，里面需要大量的布局技术，包括布局方式、常见效果以及周边技术。
②锤子官网项目能复习、总结、提高课堂所学布局技术。
③写完锤子官网项目，能对实际开发中制作 PC 端页面流程有一个整体的感知。
④为后期学习移动端项目做铺垫。

二、应用知识

1. 开发工具

VScode 、 MarkMan、 主流浏览器（以 Chrome 浏览器为主）

2. 技术栈

- 利用 HTML5 + CSS3 手动布局，可以大量使用 H5 新增标签和样式
- 采取结构与样式相分离，模块化开发

三、软件设计

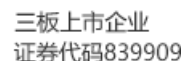
项目搭建工作：创建锤子官网项目文件夹

名称	说明
项目文件夹	shopping
样式类图片文件夹	images
样式文件夹	css
产品类图片文件夹	upload
字体类文件夹	fonts

需要创建如下文件和添加 favicon.ico 图标与 SEO 优化

```
SHOPING [F] [E] [U] [D]
└─ css
  │ # index.css
  │ # list.css
  │ # register.css
  │
  └─ fonts
  │
  │ images
  │
  │ upload
  │
  ★ favicon.ico
  < index.html
  < list.html
  < register.html

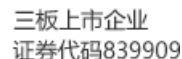
<!-- 网站说明 -->
<meta name="description"
      content="坚果手机团队是一支制造移动互联网终端设备
      的
      团队" />
<!-- 关键字 -->
<meta name="keywords" content="坚果手机,坚果R2手机" />
<!-- 引入favicon图标 -->
<link rel="shortcut icon" href="favicon.ico" />
<!-- 引入我们index.css文件 -->
<link rel="stylesheet" href="css/index.css">
```



```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>锤子商城 - 坚果手机、坚果 R2 手机、Smartisan TNT go 扩展本
</title>
    <!-- 网站说明 -->
    <meta name="description"
        content="坚果手机团队是一支制造移动互联网终端设备的团队，致力于打造用户体验一流的数码消费类产品（智能手机为主），主打坚果手机系列，有坚果 R2，坚果 Pro 3 等型号手机" />
    <!-- 关键字 -->
    <meta name="keywords" content="坚果手机,坚果 R2 手机,TNTgo 扩展本,TNT 大满足套餐,扩展本" />

    <!-- 引入 favicon 图标 -->
    <link rel="shortcut icon" href="favicon.ico" />
    <!-- 引入我们 index.css 文件 -->
    <link rel="stylesheet" href="css/index.css">
</head>

<body>
<div class="head">
    <div class="head w clearfix">
        <!-- -->
        <section class="shortcut">
            <div>
                &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
                &nbsp;&nbsp;&nbsp;&nbsp;&~
                
            </div>
            <div class="w">
                <div>
                    <!-- 
                </div>
                <div class="fl">
                    <a href="list.html" style="color: rgb(255, 255,
```

[illegible][illegible][illegible]

[欢喜云](#)
[论坛](#)
[开发者支持](#)

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</section>

<div class="head left">

```
<li>  
    <a href="#">首页</a>  
</li>  
<li>  
    <a href="#">坚果手机</a>  
</li>  
<li>  
    <a href="#">TNT</a>  
</li>  
<li>
```



```
        <a href="#">官方自营</a>
    </li>
    <li>
        <a href="#">服务</a>
    </li>
</ul>

<div class="head_right">
    <ul>
        <li>
            <a href="#">
                
            </a>
        </li>
        <li>
            <a href="#">
                <a href="register.html"></a>
            </a>
        </li>
    </ul>
</div>
</div>
<div class="top_picture">
    
</div>

<div class="second_picture w clearfix">
    <ul>
        <li class="fl">
            <a href="#">
                
            </a>
        </li>
        <li class="fl">
            <a href="#">
                
            </a>
        </li>
    </ul>
</div>
```



```

        <li class="fl">
            <a href="#">
                
            </a>
        </li>
        <li class="fl">
            <a href="#">
                
            </a>
        </li>
    </ul>
</div>

```

```

<div class="_4_picture w clearfix">
    <div class="remengshangping">
        <b>热门商品</b>
    </div>
    <div class="remengshangping_picture">
        
    </div>
    <div class="jianguoR2_picture">
        <br>
        <span>坚果 R2</span><br><span><a>是下一代手机，更是下一
代电脑</a></span><br><span><c>¥ 2,699.00</c></span>
    </div>
    <div class="jianguoR2_picture_2">
        <br>
        <span>Smartisan TNT 大满足套餐</span><br><span><a>是下
一代手机，更是下一代电脑</a></span><br><span><c>¥ 4,99.00</c></span>
    </div>
    <div class="jianguoR2_picture_3">
        <br>
        <span>Smartisan 真无线蓝牙耳机</span><br><span><a>抖音
文创限量版</a></span><br><span><c>¥ 299.00</c></span>
    </div>
    <div class="jianguoR2_picture_4">
        <br>
        <span>Smartisan 真无线 TWS 蓝牙耳机</span><br><span><a>
智能配对 开盖即连</a></span><br><span><c> ¥ 99.00</c></span>
    </div>
</div>
<div class="jianguoR2_2 w clearfix">
    <div class="jianguoR2_2_1">
        <b>坚果 R2 及配件</b>
    </div>
    <div class="jianguoR2_2_1_1">
        
    </div>
    <div class="jianguoR2_2_1_2">
        <br>
        <span>坚果 R2</span><br><span><a>是下一代手机，更是下一
代电脑</a></span><br><span><c> ¥ 2,699.00</c></span>
    </div>
    <div class="jianguoR2_2_1_3">
        <br>
        <span>坚果 R2</span><br><span><a>是下一代手机，更是下一
代电脑</a></span><br><span><c> ¥ 2,699.00</c></span>
    </div>
    <div class="jianguoR2_2_1_4">
        <br>
        <span>坚果 R2</span><br><span><a>是下一代手机，更是下一
代电脑</a></span><br><span><c> ¥ 4,999.00</c></span>
    </div>
    <div class="jianguoR2_2_1_5">
        <br>
        <span>坚果 R2 足迹系列保护套</span><br><span><a>7 种主
题随机发货</a></span><br><span><c> ¥ 59.00</c></span>
    </div>
    <div class="jianguoR2_2_1_6">
        <br>
        <span>坚果 R2 足迹系列保护套</span><br><span><a>为了那
些改变人类足迹的进程</a></span><br><span><c> ¥ 99.00</c></span>
    </div>
    <div class="jianguoR2_2_1_7">

```



```

        <br>
        <span>坚果 R2 足迹系列保护套</span><br><span><a>为了那
些改变人类足迹的进程</a></span><br><span><c>¥ 59.00</c></span>
    </div>
</div>

<div class="SmartisanTNT w clearfix">
    <div class="SmartisanTNT_1">
        <b>Smartisan TNT</b>
    </div>
    <div class="SmartisanTNT_1_1">
        
    </div>
    <div class="SmartisanTNT_1_2">
        <br>
        <span>Smartisan TNT 大满足套餐</span><br><span><a>下一
代手机，下一代电脑</a></span><br><span><c>¥ 4,999.00</c></span>
    </div>
    <div class="SmartisanTNT_1_3">
        <br>
        <span>Smartisan TNT 大满足套餐</span><br><span><a>下一
代手机，下一代电脑</a></span><br><span><c>¥ 5,699.00</c></span>
    </div>
    <div class="SmartisanTNT_1_4">
        <br>
        <span>Smartisan TNT go</span><br><span><a>欢迎使用下一
代电脑</a></span><br><span><c>¥ 1,499.00</c></span>
    </div>
    <div class="SmartisanTNT_1_5">
        <br>
        <span>Smartisan TNT go</span><br><span><a>欢迎使用下一
代电脑</a></span><br><span><c>¥ 1,999.00</c></span>
    </div>
    <div class="SmartisanTNT_1_6">
        <br>
        <span>Smartisan 智能手写笔</span><br><span><a>尽情挥洒
创造力</a></span><br><span><c>¥ 499.00</c></span>
    </div>

```




```

</div>
<div class="SmartisanTNT_1_7">
    <br>
    <span>Smartisan 手机立式扩展坞</span><br><span><a>连屏
幕，连外设，手机拓展一步到位</a></span><br><span><c>
¥299.00</c></span>
</div>
</div>

```

```

<div class="gfjxpj w clearfix">
    <div class="gfjxpj_1">
        <b>官方精选配件</b>
    </div>
    <div class="gfjxpj_1_1">
        
    </div>
    <div class="gfjxpj_1_2">
        <br>
        <span>Smartisan 真无线蓝牙耳机</span><br><span><a>抖音
文创限量版</a></span><br><span><c>¥299.00</c></span>
    </div>
    <div class="gfjxpj_1_3">
        <br>
        <span>Smartisan 手机支架</span><br><span><a>立得住，放的
稳</a></span><br><span><c>¥39.00</c></span>
    </div>
    <div class="gfjxpj_1_4">
        <br>
        <span>坚果彩虹数据线</span><br><span><a>七彩配色随机发
货，为生活增添一份小小惊喜</a></span><br><span><c>¥19.00</c></span>
    </div>
    <div class="gfjxpj_1_5">
        <br>
        <span>Smartisan 颈挂蓝牙耳机</span><br><span><a>“圈铁一
体代表作”</a></span><br><span><c>¥199.00</c></span>
    </div>
    <div class="gfjxpj_1_6">
        <br>
        <span>Smartisan 多功能数据线</span><br><span><a>高清投
屏，高速传输</a></span><br><span><c>¥ 79.00</c></span>
    </div>
    <div class="gfjxpj_1_7">
        <br>
        <span>Smartisan 真无线蓝牙耳机 Pro</span><br><span><a>通
话降噪，全新升级</a></span><br><span><c>¥ 299.00</c></span>
    </div>
</div>
<div class="zjxbht w clearfix">
    <div class="zjxbht_1">
        <b>足迹系列保护套</b>
    </div>
    <div class="zjxbht_1_1">
        
    </div>
    <div class="zjxbht_1_2">
        <br>
        <span>坚果 R2 足迹系列保护套</span><br><span><a>七种主
题随机发货</a></span><br><span><c>¥ 59.00</c></span>
    </div>
    <div class="zjxbht_1_3">
        <br>
        <span>坚果 R2 足迹系列保护套 </span><br><span><a>为了那
些改变人类足迹的进程</a></span><br><span><c>¥ 59.00</c></span>
    </div>
    <div class="zjxbht_1_4">
        <br>
        <span>足迹系列保护套 </span><br><span><a>公益宝贝
</a></span><br><span><c>¥ 69.00</c></span>
    </div>
    <div class="zjxbht_1_5">
        <br>
        <span>足迹系列保护套 </span><br><span><a>公益宝贝
</a></span><br><span><c>¥ 69.00</c></span>
    </div>
    <div class="zjxbht_1_6">

```



```

                <br>
                <span>坚果 R2 足迹系列保护套<span><br><span><a>为了那些改变人类足迹的进程</a><span><br><span><c>¥ 29.00</c></span>
            </div>
            <div class="zjxbht_1_7">
                <br>
                <span>足迹系列保护套 <span><br><span><a>公益宝贝</a><span><br><span><c>¥ 69.00</c></span>
            </div>
        </div>
        <div class="ltjx w clearfix">
            <div class="ltjx_1">
                <b>论坛精选</b>
            </div>
            <div class="ltjx_2">
                <input type="button" value="前往论坛 ">
            </div>
            <div class="ltjx_3_1">
                <br>
                <span>Smartisan OS v8.0.1 更新日志</span><br>
                <span><a>Smartisan OS v8.0.1 已于 10 月 20 日推送给坚果 R2 用户。</a></span><br>
                <span><w>阅读全文</w></span>
            </div>
            <div class="ltjx_3_2">
                <br>
                <span>坚果 r2 购买及使用常见问题<span><br><span><a>你关心的各种问题~</a><span><br><span><w>阅读全文</w></span>
            </div>
            <div class="ltjx_3_3">
                <br>
                <span>R2 体验新鲜出炉，上手两小时体验<span><br>
                <span><br><span><a>新鲜出路上手体验</a><span><br><span><w>阅读全文</w></span>
            </div>
            <div class="ltjx_3_4">
                <br>
                <span>我的 Smartisan 手机<span><br><span><a>祝新品大卖

```



[阅读全文](#)

```
</a><span><br><span><w>阅读全文</w></span>
</div>
</div>
<div class="weibu_1">
<ul>
<b><li>订单服务</li></b>
<br>
<li>购买指南</li>
<li>送货政策</li>
</ul>
</div>
<div class="weibu_2">
<ul>
<b><li>服务支持</li></b>
<br>
<li>自助服务</li>
<li>维修门店</li>
</ul>
</div>
<div class="weibu_3">
<ul>
<b><li>媒体中心</li></b>
<br>
<li>新闻动态</li>
<li>官方视频</li>
<li>图片资源</li>
</ul>
</div>
<div class="weibu_4">
<ul>
<b><li>关注我们</li></b>
<br>
<li>新浪微博</li>
<li>官方微信</li>
<li>荣誉奖项</li>
</ul>
</div>
<div class="weibu_5">
<input type="button" value="在线帮助" style="color:
#3f89ec;background-color:#F7F7F7; border:1px solid black; width:100px;
height:20px; font-size:5px; font-weight:bold; border-radius:5px;
cursor:pointer;">
</div>
```



```
<div class="weibu_6">
  <div class="weibu_7">
    <p>Copyright &copy; 2020 smartisan.com 版权所有 | 锤子
商城隐私政策 | 锤子商城用户协议 | 资质证照</p><p>京 ICP 备 19048576 号
-1 | 京公网安备 11010802033469 号 | 京食药网备 202010031</p>
  </div>
</div>
</div>
</body>
</html>
```

CSS 代码如下:

```
* {
  margin: 0;
  padding: 0;
}
.w {
  width: 1222px;
  margin: 0 auto;
}
.clearfix::after {
  content: "";
  display: block;
  clear: both;
}
.fl {
  float: left;
}
.fr {
  float: right;
}
/* */
.fll {
  /* text-align:center; */
  text-indent: 5em;
  position: absolute;
  top: 5px;
  width: 5000px;
  height: 100px;
  font-weight: 400;
  font-size: 10px;
}
.frr {
  position: absolute;
  top: 5px;
  right: 20px;
  height: 45px;
  /* float: right; */
}
/* 快捷导航模块 */
.shortcut {
  height: 50px;
  line-height: 31px;
  background-color: #353535;
}
/* */
ul li,
ol li {
  list-style: none;
}
.head {
```



```
width: 100%;
background: #ffffff;
border: 1px solid white;
margin: 0 auto;
}
.head_left {
background-color: white;
position: fixed;
width: 100%;
top: 40px;
}

a {
text-decoration: none;
color: #939eb6;
font-size: small;
}

.head .head_left ul li {
float: left;
height: 60px;
margin-left: 30px;
text-align: center;
line-height: 50px;
}
.head .head_left ul li :hover {
color: blue;
}
.head .head_right ul li {
float: right;
margin-right: 30px;
text-align: center;
line-height: 60px;
}

.top_picture {
text-align: center;
margin-bottom: 20px;
}
.second_picture ul li {
margin-bottom: 20px;
}
._4_picture {
background-color: #fafafa;
border: 1px solid grey;
width: 1223px;
margin-bottom: 20px;
cursor: pointer;
}

.remengshangping b {
font-size: 10px;
color: #93aab3;
margin-left: 10px;
margin-top: 10px;
line-height: 10px;
}

.remengshangping_picture {
line-height: 40px;
margin-left: 10px;
float: right;
margin-top: -25px;
text-align: center;
}

.jianguoR2_picture {
width: 303px;
height: 400px;
background-color: white;
margin-top: 39px;
text-align: center;
float: left;
border-top: 1px solid gray;
}

.jianguoR2_picture span {
text-align: center;
}

.jianguoR2_picture c {
line-height: 50px;
color: red;
}

.jianguoR2_picture_2 {
width: 305px;
height: 400px;
background-color: white;
margin-top: 39px;
text-align: center;
}
```



```
float: left;
border-top: 1px solid gray;
}
.jianguoR2_picture_2 span {
text-align: center;
}
.jianguoR2_picture_2 c {
line-height: 50px;
color: red;
}

.jianguoR2_picture_3 {
width: 305px;
height: 400px;
background-color: white;
margin-top: 39px;
text-align: center;
float: left;
border-top: 1px solid gray;
}
.jianguoR2_picture_3 span {
text-align: center;
}
.jianguoR2_picture_3 c {
line-height: 50px;
color: red;
}

.jianguoR2_picture_4 {
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
border-top: 1px solid gray;
}
.jianguoR2_picture_4 span {
text-align: center;
}
.jianguoR2_picture_4 c {
line-height: 50px;
color: red;
}
```

```
.jianguoR2_2 {
background-color: #fafafa;
border: 1px solid grey;
width: 1223px;
margin-bottom: 20px;
}
.jianguoR2_2_1 b {
font-size: 10px;
color: #93aab3;
line-height: 40px;
margin-left: 10px;
}
.jianguoR2_2_1_1 {
width: 610px;
height: 400px;
float: left;
cursor: pointer;
}

.jianguoR2_2_1_2 {
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.jianguoR2_2_1_2 span {
text-align: center;
}
.jianguoR2_2_1_2 c {
line-height: 50px;
color: red;
}

.jianguoR2_2_1_3 {
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
```



```
.jianguoR2_2_1_3 span {
    text-align: center;
}
.jianguoR2_2_1_3 c {
    line-height: 50px;
    color: red;
}
.jianguoR2_2_1_4 {
    width: 300px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
    margin-right: 4px;
}
.jianguoR2_2_1_4 span {
    text-align: center;
}
.jianguoR2_2_1_4 c {
    line-height: 50px;
    color: red;
}
.jianguoR2_2_1_5 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}
.jianguoR2_2_1_5 span {
    text-align: center;
}
.jianguoR2_2_1_5 c {
    line-height: 50px;
    color: red;
}
.jianguoR2_2_1_6 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}
.jianguoR2_2_1_6 span {
    text-align: center;
}
.jianguoR2_2_1_6 c {
    line-height: 50px;
    color: red;
}
.jianguoR2_2_1_7 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}
.jianguoR2_2_1_7 span {
    text-align: center;
}
.jianguoR2_2_1_7 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT {
    background-color: #fafafa;
    border: 1px solid grey;
    width: 1223px;
    margin-bottom: 20px;
}
.SmartisanTNT_1 b {
    font-size: 10px;
    color: #93aab3;
    line-height: 40px;
    margin-left: 10px;
}
.SmartisanTNT_1_1 {
    width: 610px;
    height: 400px;
    float: left;
    cursor: pointer;
```




```
}

.SmartisanTNT_1_2 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.SmartisanTNT_1_2 span {
    text-align: center;
}

.SmartisanTNT_1_2 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT_1_3 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.SmartisanTNT_1_3 span {
    text-align: center;
}

.SmartisanTNT_1_3 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT_1_4 {
    width: 300px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
    margin-right: 4px;
}

.SmartisanTNT_1_4 span {
    text-align: center;
}

.SmartisanTNT_1_4 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT_1_5 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.SmartisanTNT_1_5 span {
    text-align: center;
}

.SmartisanTNT_1_5 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT_1_6 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.SmartisanTNT_1_6 span {
    text-align: center;
}

.SmartisanTNT_1_6 c {
    line-height: 50px;
    color: red;
}

.SmartisanTNT_1_7 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}
```



```
.SmartisanTNT_1_7 span {
    text-align: center;
}
.SmartisanTNT_1_7 c {
    line-height: 50px;
    color: red;
}

.gfjxpj {
    background-color: #fafafa;
    border: 1px solid grey;
    width: 1223px;
    margin-bottom: 20px;
}

.gfjxpj_1 b {
    font-size: 10px;
    color: #93aab3;
    line-height: 40px;
    margin-left: 10px;
}

.gfjxpj_1_1 {
    width: 610px;
    height: 400px;
    float: left;
    cursor: pointer;
}

.gfjxpj_1_2 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.gfjxpj_1_2 span {
    text-align: center;
}

.gfjxpj_1_2 c {
    line-height: 50px;
    color: red;
}

.gfjxpj_1_3 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.gfjxpj_1_3 span {
    text-align: center;
}

.gfjxpj_1_3 c {
    line-height: 50px;
    color: red;
}

.gfjxpj_1_4 {
    width: 300px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
    margin-right: 4px;
}

.gfjxpj_1_4 span {
    text-align: center;
}

.gfjxpj_1_4 c {
    line-height: 50px;
    color: red;
}

.gfjxpj_1_5 {
    width: 305px;
    height: 400px;
    background-color: white;
    text-align: center;
    float: left;
    cursor: pointer;
}

.gfjxpj_1_5 span {
    text-align: center;
}

.gfjxpj_1_5 c {
    line-height: 50px;
```



```

        color: red;
    }
    .gfjxpj_1_6 {
        width: 305px;
        height: 400px;
        background-color: white;
        text-align: center;
        float: left;
        cursor: pointer;
    }
    .gfjxpj_1_6 span {
        text-align: center;
    }
    .gfjxpj_1_6 c {
        line-height: 50px;
        color: red;
    }
    .gfjxpj_1_7 {
        width: 305px;
        height: 400px;
        background-color: white;
        text-align: center;
        float: left;
        cursor: pointer;
    }
    .gfjxpj_1_7 span {
        text-align: center;
    }
    .gfjxpj_1_7 c {
        line-height: 50px;
        color: red;
    }
    .zjxlbht {
        background-color: #fafafa;
        border: 1px solid grey;
        width: 1223px;
        margin-bottom: 20px;
    }
    .zjxlbht_1 b {
        font-size: 10px;
        color: #93aab3;
        line-height: 40px;

```

```

        margin-left: 10px;
    }
    .zjxlbht_1_1 {
        width: 610px;
        height: 400px;
        float: left;
        cursor: pointer;
    }
    .zjxlbht_1_2 {
        width: 305px;
        height: 400px;
        background-color: white;
        text-align: center;
        float: left;
        cursor: pointer;
    }
    .zjxlbht_1_2 span {
        text-align: center;
    }
    .zjxlbht_1_2 c {
        line-height: 50px;
        color: red;
    }
    .zjxlbht_1_3 {
        width: 305px;
        height: 400px;
        background-color: white;
        text-align: center;
        float: left;
        cursor: pointer;
    }
    .zjxlbht_1_3 span {
        text-align: center;
    }
    .zjxlbht_1_3 c {
        line-height: 50px;
        color: red;
    }
    .zjxlbht_1_4 {
        width: 300px;
        height: 400px;
        background-color: white;

```



```
text-align: center;
float: left;
cursor: pointer;
margin-right: 4px;
}
.zjxlbht_1_4 span {
text-align: center;
}
.zjxlbht_1_4 c {
line-height: 50px;
color: red;
}
.zjxlbht_1_5 {
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.zjxlbht_1_5 span {
text-align: center;
}
.zjxlbht_1_5 c {
line-height: 50px;
color: red;
}
.zjxlbht_1_6 {
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.zjxlbht_1_6 span {
text-align: center;
}
.zjxlbht_1_6 c {
line-height: 50px;
color: red;
}
.zjxlbht_1_7 {
```

```
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.zjxlbht_1_7 span {
text-align: center;
}
.zjxlbht_1_7 c {
line-height: 50px;
color: red;
}
.ltjx {
background-color: #fafafa;
border: 1px solid grey;
width: 1223px;
margin-bottom: 200px;
}
.ltjx_1 b {
font-size: 10px;
color: #93aab3;
line-height: 40px;
margin-left: 10px;
}
.ltjx_2 {
line-height: 40px;
margin-left: 10px;
float: right;
margin-top: -40px;
margin-right: 10px;
}
.ltjx_3_1 {
width: 300px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.ltjx_3_1 span {
```



```
text-align: center;
}
.ltjx_3_1 w {
  line-height: 50px;
  color: blue;
  font-size: 10px;
  cursor: pointer;
}
.ltjx_3_2 {
  width: 305px;
  height: 400px;
  background-color: white;
  text-align: center;
  float: left;
  cursor: pointer;
}
.ltjx_3_2 span {
  text-align: center;
}
.ltjx_3_2 w {
  line-height: 50px;
  color: blue;
  font-size: 10px;
  cursor: pointer;
}
.ltjx_3_3 {
  width: 305px;
  height: 400px;
  background-color: white;
  text-align: center;
  float: left;
  cursor: pointer;
}
.ltjx_3_3 span {
  text-align: center;
}
.ltjx_3_3 w {
  line-height: 50px;
  color: blue;
  font-size: 10px;
  cursor: pointer;
}
.ltjx_3_4 {
```

```
width: 305px;
height: 400px;
background-color: white;
text-align: center;
float: left;
cursor: pointer;
}
.ltjx_3_4 span {
  text-align: center;
}
.ltjx_3_4 w {
  line-height: 50px;
  color: blue;
  font-size: 10px;
  cursor: pointer;
}
.weibu {
  background-color: #fafafa;
  width: 1223px;
  border: 1px solid black;
}
.weibu ul li {
  color: #939eb6;
}
.weibu_1 {
  float: left;
  margin-top: 50px;
  margin-left: 100px;
  margin-bottom: 200px;
  cursor: pointer;
  font-size: small;
}
.weibu_2 {
  float: left;
  margin-top: 50px;
  margin-left: 100px;
  margin-bottom: 200px;
  cursor: pointer;
  font-size: small;
}
.weibu_3 {
  float: left;
  margin-top: 50px;
```



```
margin-left: 100px;
margin-bottom: 200px;
cursor: pointer;
font-size: small;
}
.weibu_4 {
float: left;
margin-top: 50px;
margin-left: 100px;
margin-bottom: 200px;
cursor: pointer;
font-size: small;
}
.weibu_5 {
float: right;
margin-top: 50px;
margin-right: 200px;
margin-bottom: 200px;
font-size: small;
}
.weibu_6 {
width: 1000px;
margin-left: 100px;
margin-bottom: 50px;
border-bottom: 1px solid gray;
height: 100px;
margin-top: 250px;
font-size: small;
}
}
.weibu_7 {
color: #bdcadd;
font-size: 10px;
width: 550px;
font-size: small;
}
```

四、实训总结

1. HTML 我们学的就是常用标签， 就是基本盒子。
2. CSS 就是用来美化布局网页。
3. HTML+CSS 是没有逻辑可言的，基本就是搭积木摆放盒子的过程，需要的是耐心。
4. 对我来说，现在最困难的是 布局结构 。欠缺分析页面布局的能力，
5. 同一个模块，有很多布局方式，能做出来就是好的。
6. 要多看别人写的页面，模仿人家的布局，每次写页面总会有新的收获。
7. 错误总是在所难免，一定要学会利用 chrome 调试工具， 工具能快速帮我们排查错误。我还需要细心。