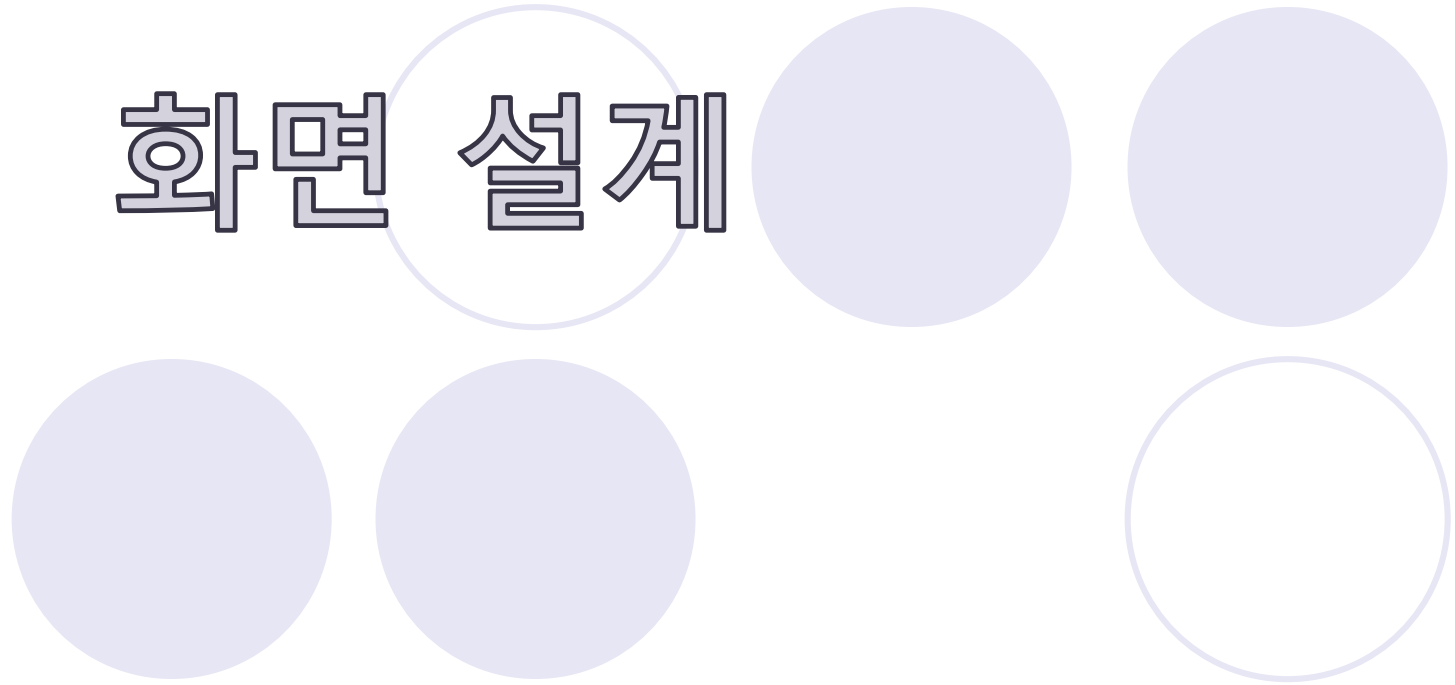


화면 설계



홍민준

2022-09-27 정기 수행평가

목차

⊙ 문제 1번

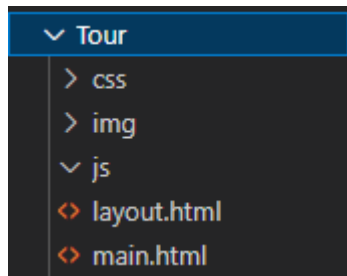
⊙ 문제 2번

⊙ 문제 3번

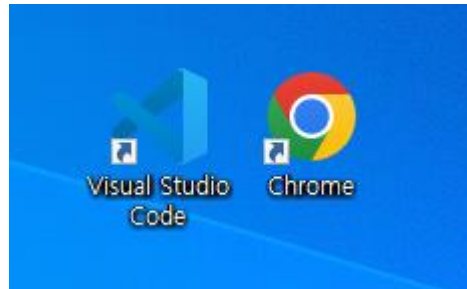
⊙ 문제 4번

Q 1 - 프로젝트 생성

프로젝트 구조



개발도구



이미지 다운로드

공유 문서함 > [공유폴더] 자바 풀스택 개발자 양성과정(오전반) > 06.강의자료 > HTML > 👤

1

폴더

📁 6장 이미지

📁 게시판 이미지

📁 실습 이미지

📁 Tour 이미지

2

Q 2 - 레이아웃 작업(HTML)

○ <http://chhak.or.kr/Tour/layout.html> 참고

```
<? layout.html •
Tour > <? layout.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <title>Tour Layout</title>
6      <link rel="stylesheet" href="../Tour/css/style.css">
7      <style>
8
9      </style>
10 </head>
11 <body>
12     <div id="wrapper">
13         <header>
14             <div>
15                 <ul>
16                     <li></li>
17                     <li></li>
18                     <li></li>
19                     <li></li>
20                     <li></li>
21                 </ul>
22             </div>
23         </header>
24         <main>
25             <section>
26                 <div>1</div>
27                 <div>2</div>
28                 <div>3</div>
29                 <div>4</div>
30                 <div>5</div>
31                 <div>6</div>
32                 <div>7</div>
33             </section>
34             <article>
35                 <div></div>
36                 <div></div>
37                 <div></div>
38                 <div></div>
39             </article>
40         </main>
41         <footer>
42             <div></div>
43         </footer>
44     </div>
45 </body>
46 </html>
```

Q 2 - 레이아웃 작업(CSS)

style(layout).css U X

Tour > css > # style(layout).css > main > section > div:nth-child(7)

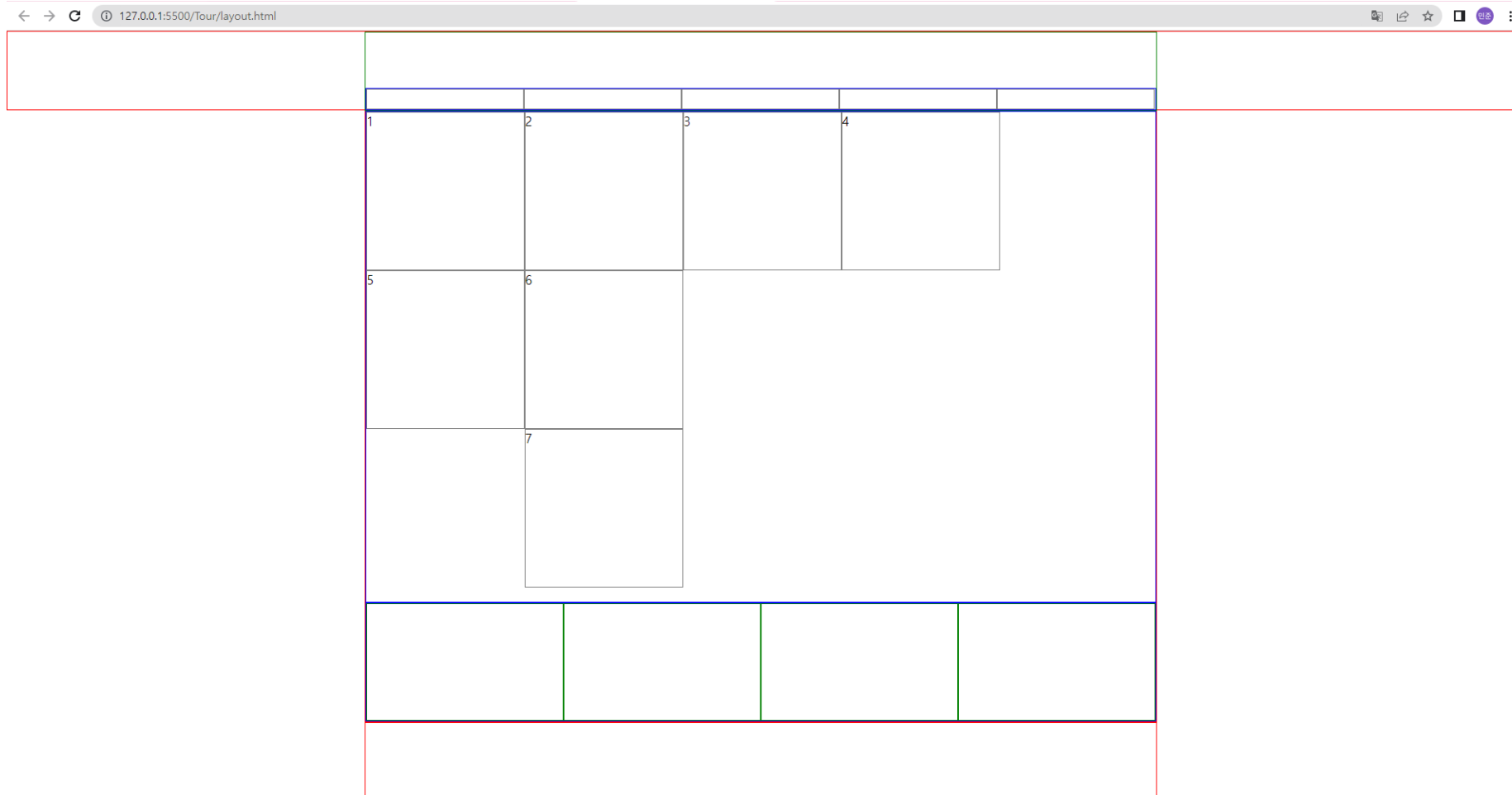
```
1  /* layout */
2  *{
3      margin: 0;
4      padding: 0;
5  }
6
7  ul, ol{list-style: none;}
8  a{text-decoration: none; color: #111;}
9
10 #wrapper{
11     width: 100%;
12     height: auto;
13 }
14
15 header{
16     width: 100%;
17     height: 100px;
18     border: 1px solid red;
19     box-sizing: border-box;
20 }
21
22 header > div{
23     position: relative;
24     width: 1000px;
25     height: 100px;
26     border: 1px solid green;
27     box-sizing: border-box;
28     margin: 0 auto;
29 }
30 header > div > ul{
31     position: absolute;
32     left: 0;
33     bottom: 0;
34     width: 100%;
35     height: 28px;
36     border: 1px solid blue;
37     box-sizing: border-box;
38 }
39 header > div > ul > li{
40     float: left;
41     width: 20%;
42     height: 100%;
43     border: 1px solid gray;
44     box-sizing: border-box;
45 }
46
47 main{
48     width: 1000px;
49     height: auto;
50     border: 1px solid red;
51     margin: 0 auto;
52     box-sizing: border-box;
53 }
54 main > section{
55     width: 100%;
56     height: 620px;
57     border: 1px solid blue;
58     box-sizing: border-box;
59 }
```

style(layout).css U X

Tour > css > # style(layout).css > ...

```
60 main > section > div{
61     float: left;
62     width: 200px;
63     height: 200px;
64     border: 1px solid gray;
65     box-sizing: border-box;
66 }
67
68 main > section > div:nth-child(5) {
69     clear: left;
70 }
71 main > section > div:nth-child(7) {
72     clear: left;
73     margin-left: 200px;
74 }
75 main > article{
76     width: 100%;
77     height: 150px;
78     border: 1px solid blue;
79     box-sizing: border-box;
80 }
81 main > article > div{
82     float: left;
83     width: 25%;
84     height: 100%;
85     border: 1px solid green;
86     box-sizing: border-box;
87 }
88
89 footer{
90     width: 1000px;
91     height: 100px;
92     border: 1px solid red;
93     box-sizing: border-box;
94     margin: 0 auto;
95 }
```

Q 2 - 레이아웃 작업 (RESULT)



Q 3 - 화면 UI(HTML)

header

```
<> main.html X
Tour > <> main.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <title>tour</title>
6      <link rel="stylesheet" href="/Tour/css/style(main).css">
7      <style>
8
9      </style>
10 </head>
11 <body>
12     <div id="wrapper">
13         <header>
14             <div>
15                 <a href="index.html">
16                     
17                 </a>
18                 <div class="lnb">
19                     <span>
20                         <a href="#">회원가입 |</a>
21                     </span>
22                     <span>
23                         <a href="#">로그인 |</a>
24                     </span>
25                     <span>
26                         <a href="#">고객센터</a>
27                     </span>
28                 </div>
29                 <nav class="gnb">
30                     <a href="#">INTRODUCTION</a>
31                     <a href="#">ROOM</a>
32                     <a href="#">TRAVEL</a>
33                     <a href="#">INFORMATION</a>
34                     <a href="#">COMMUNITY</a>
35                 </nav>
36             </div>
37         </header>
```

◎ <http://chhak.or.kr/Tour/main.html> 참고

Q 3 - 화면 UI(HTML)

◎ main1

```
main.html X
Tour > <> main.html > ...
38     <div id="content">
39         <div></div>
40         <div class="mama">
41             <div id="article">
42                 <div class="box1">
43                     
44                     
45                 </div>
46                 <div>
47                     
48                     
49                     
50                 </div>
51                 <div>
52                     
53                     
54                     
55                     
56                 </div>
57                 <div>
58                     
59                     
60                     
61                 </div>
62                 <div>
63                     
64                 </div>
65                 <div>
66                     
67                 </div>
68                 <div>
69                     
70                     
71                     
72                 </div>
73             </div>
74             <div id="aside">
75                 
76                 
77             </div>
78         </div>
```


Q 3 - 화면 UI(HTML)

main2

```
main.html X
Tour > main.html > ...
79 <div id="latest">
80   <div class="info1">
81     
82     
83   </div>
84   <div class="info2">
85     
86     <table>
87       <tr>
88         <td></td>
89         <td>
90           <a href="#">이번주말 예약될까요?ππ</a>
91         </td>
92         <td>02-19</td>
93       </tr>
94       <tr>
95         <td></td>
96         <td>
97           <a href="#">예약문의합니다.</a>
98         </td>
99         <td>02-19</td>
100      </tr>
101      <tr>
102        <td></td>
103        <td>
104          <a href="#">회사 워크샵 문의</a>
105        </td>
106        <td>02-19</td>
107      </tr>
108      <tr>
109        <td></td>
110        <td>
111          <a href="#">29일~ 31일까지 자스민방 예...</a>
112        </td>
113        <td>02-19</td>
114      </tr>
115    </table>
116  </div>
```

main3

```
main.html X
Tour > main.html > ...
117 <div class="info3">
118   
119   <table>
120     <tr>
121       <td></td>
122       <td>
123         <a href="#">1111</a>
124       </td>
125       <td>04-11</td>
126     </tr>
127     <tr>
128       <td></td>
129       <td>
130         <a href="#">물장을오픈했어요.</a>
131       </td>
132       <td>04-19</td>
133     </tr>
134     <tr>
135       <td></td>
136       <td>
137         <a href="#">살내 금연 꼭 지켜주세요</a>
138       </td>
139       <td>04-29</td>
140     </tr>
141     <tr>
142       <td></td>
143       <td>
144         <a href="#">복층에는 8세 이하의 아동 ...</a>
145       </td>
146       <td>05-01</td>
147     </tr>
148   </table>
149 </div>
150 <div class="info4">
151   
152   <div id="gal">
153     <a href="#">
154       
155     </a>
156     <a href="#">
157       
158     </a>
159     <a href="#">
160       
161     </a>
162   </div>
163 </div>
164 </div>
165 </div>
166 </div>
```

Q 3 - 화면 UI(HTML)

◉ Footer

```
main.html ✕
Tour > main.html > ...
167     <footer>
168         <div id="address">
169             
170             <p>
171                 (주)리조트 | 대표이사: 홍길동 | 소재지: 부산시 금정구 따듯한동 123-1
172             <br>
173                 Tel: 070-000-0000/ Fax: 051-000-0000/ 사업자등록번호: 123-12-12345
174             <br>
175                 <span id="copy">
176                     Copyright © (c) Since 2013
177                     <span id="resort">Resort</span>
178                     . All rights reserved
179                 </span>
180             </p>
181         </div>
182     </footer>
183 </div>
184 </body>
185 </html>
```

Q 3 - 화면 UI(CSS)

header

```
# style(main).css
Tour > css > # style(main).css > ...
1  /* main */
2  *{
3      margin: 0;
4      padding: 0;
5      font: normal 12px '돋움';
6  }
7
8  ul, ol{list-style: none;}
9  a{text-decoration: none; color: #111;}
10 input, textarea{outline: none;}
11
12 img
13 {
14     border: 0;
15 }
16
17 #wrapper
18 {
19     width: 100%;
20 }
21 header
22 {
23     position: relative;
24     width: 100%;
25     height: 100px;
26     background-color: #fefefe;
27     background-image: url(../Tour/img/header_bg.png);
28     background-repeat: repeat-x;
29     background-position: bottom;
```

```
# style(main).css
Tour > css > # style(main).css > ...
31 header > div
32 {
33     width: 1000px;
34     height: 100px;
35     margin: 0 auto;
36 }
37 header .lnb
38 {
39     float: right;
40     margin-right: 10px;
41     margin-top: 5px;
42 }
43 header .gnb
44 {
45     position: absolute;
46     bottom: 0;
47     width: 1000px;
48     height: 28px;
49     z-index: 10;
50     background: #becedb;
51 }
52
53 header .gnb > a
54 {
55     float: left;
56     display: block;
57     width: 200px;
58     height: 28px;
59     text-align: center;
60     color: white;
61     font-weight: bold;
62     line-height: 28px;
63     border-right: 1px solid white;
64     box-sizing: border-box;
65 }
66 header .gnb > a:first-child
67 {
68     border-left: 1px solid white;
69 }
```

Q 3 - 화면 UI(CSS)

◉ main1

```
# style(main).css •
Tour > css > # style(main).css > ...
70 #content
71 {
72     padding-top: 28px;
73 }
74 #content > div:nth-child(1)
75 {
76     position: absolute;
77 }
78 #content > .mama
79 {
80     position: relative;
81     width: 1000px;
82     height: 620px;
83     margin: 0 auto;
84     background: url(/Tour/img/main_bg.png);
85 }
86 #content > .mama > #article > div:nth-child(1)
87 {
88     position: absolute;
89     width: 200px;
90     height: 200px;
91     left: 0;
92     top: 0;
93     background: url(/Tour/img/main_box1_bg.png);
94 }
95 .mama > #article > .box1 > img:nth-child(1)
96 {
97     margin-top: -28px;
98 }
99 #article > .box1 > img:nth-child(2)
100 {
101     position: absolute;
102     left: 0;
103     top: 0;
104 }
```

```
# style(main).css •
Tour > css > # style(main).css > ...
105 #content > .mama > #article > div:nth-child(2)
106 {
107     text-align: center;
108     padding-top: 30px;
109     position: absolute;
110     width: 200px;
111     height: 200px;
112     left: 200px;
113     top: 0;
114     background: url(/Tour/img/main_box2_bg.png);
115 }
116 #content > .mama > #article > div:nth-child(3)
117 {
118     width: 200px;
119     height: 200px;
120     left: 400px;
121     top: 0;
122     position: absolute;
123     background: url(/Tour/img/main_box3_bg.png);
124     text-align: center;
125     padding-top: 30px;
126     box-sizing: border-box;
127 }
128 #content > .mama > #article > div:nth-child(3) > img:nth-child(1)
129 {
130     position: absolute;
131     margin-left: 10px;
132     left: 20px;
133     top: 0;
134 }
135 #content > .mama > #article > div:nth-child(4)
136 {
137     width: 200px;
138     height: 200px;
139     left: 600px;
140     top: 0;
141     position: absolute;
142     background: url(/Tour/img/main_box4_bg.png);
143     text-align: left;
144     padding-top: 30px;
145     box-sizing: border-box;
146 }
```

```
# style(main).css •
Tour > css > # style(main).css > ...
147 #content > .mama > #article > div:nth-child(5)
148 {
149     width: 200px;
150     height: 200px;
151     background: url(/Tour/img/main_box5_bg.jpg) no-repeat;
152     position: absolute;
153     top: 200px;
154 }
155 #content > .mama > #article > div:nth-child(5) > img
156 {
157     position: absolute;
158     right: 0;
159     top: 0;
160 }
161 #content > .mama > #article > div:nth-child(6)
162 {
163     width: 200px;
164     height: 200px;
165     background: url(/Tour/img/main_box6_bg.jpg);
166     position: absolute;
167     top: 200px;
168     left: 200px;
169 }
170 #content > .mama > #article > div:nth-child(6) > img
171 {
172     float: right;
173 }
174 #content > .mama > #article > div:nth-child(7)
175 {
176     width: 200px;
177     height: 200px;
178     background: url(/Tour/img/main_box7_bg.png);
179     position: absolute;
180     top: 400px;
181     left: 200px;
182     padding-top: 10px;
183     text-align: center;
184     box-sizing: border-box;
185 }
```

Q 3 - 화면 UI(CSS)

◉ main2

```
# style(main).css •
Tour > css > # style(main).css > ...
186 #content > .mama > #article > div:nth-child(7) > img:nth-child(1)
187 {
188     position: absolute;
189     left: 20px;
190     top: 20px;
191 }
192 #content > .mama > #article > div:nth-child(7) > img:nth-child(2)
193 {
194     position: absolute;
195     left: 20px;
196     top: 50px;
197 }
198 #content > .mama > #article > div:nth-child(7) > img:nth-child(3)
199 {
200     position: absolute;
201     left: 22px;
202     top: 105px;
203 }
204 #aside
205 {
206     position: relative;
207 }
208 #aside > img:nth-child(1)
209 {
210     position: absolute;
211     right: 138px;
212     top: -640px;
213     width: 34px;
214     height: 137px;
215 }
216 #aside > img:nth-child(2)
217 {
218     background-position: center;
219     position: absolute;
220     right: 148px;
221     top: -612px;
222     z-index: 1000;
223     width: 13px;
224     height: 100px;
225 }
226 }
```

```
# style(main).css •
Tour > css > # style(main).css > ...
228 #latest{
229     width: 1000px;
230     height: 130px;
231     margin: 0 auto;
232     border-top: 1px solid #becedb;
233     padding-top: 20px;
234 }
235 #latest > div
236 {
237     width: 250px;
238     height: 130px;
239     float: left;
240     margin: 0 auto;
241 }
242 #latest > div > img:nth-child(1)
243 {
244     display: block;
245 }
246 .info1 > img:nth-child(1)
247 {
248     padding-bottom: 10px;
249 }
250 .info2 > img:nth-child(1)
251 {
252     padding-bottom: 6px;
253 }
254 .info3 > img:nth-child(1)
255 {
256     padding-bottom: 6px;
257 }
258 .info2 tr > td
259 {
260     color: #gray;
261     line-height: 18px;
262 }
263 .info2 tr > td a
264 {
265     color: #555;
266 }
267 }
268 }
```

```
# style(main).css •
Tour > css > # style(main).css > ...
270 table
271 {
272     display: table;
273     border-collapse: separate;
274     box-sizing: border-box;
275     text-indent: initial;
276     border-spacing: 2px;
277     border-color: #grey;
278 }
279 tbody
280 {
281     display: table-row-group;
282     vertical-align: middle;
283     border-color: inherit;
284 }
285 tr
286 {
287     display: table-row;
288     vertical-align: inherit;
289     border-color: inherit;
290 }
291 td
292 {
293     display: table-cell;
294     vertical-align: inherit;
295 }
296 .info3 tr > td
297 {
298     color: #gray;
299     line-height: 18px;
300 }
301 #gal > a
302 {
303     padding-top: 16px;
304     display: inline-block;
305     width: 75px;
306     height: 55px;
307 }
308 #gal > a > img
309 {
310     width: 75px;
311     height: 55px;
312 }
313 }
```

Q 3 - 화면 UI(CSS)

○ Footer

```
# style(main).css
Tour > css > # style(main).css > ...
315 footer
316 {
317     width: 1000px;
318     height: 100px;
319     margin: 0 auto;
320 }
321 footer > #address
322 {
323     border-top: 1px solid #b9cadc;
324 }
325 #address > .logo
326 {
327     float: left;
328     padding-top: 14px;
329 }
330 footer > div > p
331 {
332     font-size: 11px;
333     display: inline-block;
334     margin-top: 20px;
335     padding-left: 20px;
336     color: #555;
337     line-height: 20px;
338 }
339 footer > div > p > #copy
340 {
341     display: inline-block;
342     font-family: Verdana;
343     color: rgb(153, 153, 153);
344     padding-top: 4px;
345 }
346 footer > div > p #resort
347 {
348     color: #5d99b5;
349 }
```

Q 4 - 실습보고서 & Github 배포

배포 주소

- ◉ <https://hongscoding.github.io/HTML/Tour/main.html>
- ◉ <https://hongscoding.github.io/HTML/Tour/layout.html>

```
MINGW64:/c/Users/java1/Desktop/workspace/HTML
java1@1004- MINGW64 ~/Desktop/workspace/HTML (main)
$ git add Tour/

java1@1004- MINGW64 ~/Desktop/workspace/HTML (main)
$ git commit -m '2022/09/27 수정'
[main a6d2957] 2022/09/27 수정
 3 files changed, 3 insertions(+), 6 deletions(-)
 rename Tour/css/{style.css => style(layout).css} (96%)

java1@1004- MINGW64 ~/Desktop/workspace/HTML (main)
$ git push
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 8 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (7/7), 977 bytes | 977.00 KiB/s, done.
Total 7 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), completed with 3 local objects.
To https://github.com/Hongscoding/HTML.git
ba5691c..a6d2957  main -> main
```

The screenshot shows the GitHub repository settings page for 'Hongscoding / HTML'. The left sidebar contains navigation links: General, Access, Collaborators, Moderation options, Code and automation, Branches, Tags, Actions, Webhooks, Environments, Pages (selected), Security, Code security and analysis, Deploy keys, Secrets, Integrations, GitHub apps, and Email notifications. The main content area is titled 'GitHub Pages' and includes the following sections:

- General**: GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.
- Build and deployment**:
 - Source**: Deploy from a branch.
 - Branch**: Your GitHub Pages site is currently being built from the main branch. Learn more.
 - Buttons: main, / (root), Save.
 - Link: Learn how to add a Jekyll theme to your site.
- Custom domain**:
 - Custom domain**: Custom domains allow you to serve your site from a domain other than hongscoding.github.io. Learn more.
 - Input field: (empty), Save, Remove.
- Enforce HTTPS**:
 - Checkbox: [x] Enforce HTTPS.
 - Text: — Required for your site because you are using the default domain (hongscoding.github.io).
 - Text: HTTPS provides a layer of encryption that prevents others from snooping on or tampering with traffic to your site. When HTTPS is enforced, your site will only be served over HTTPS. Learn more.