

20CYS202

LABSHEET 3

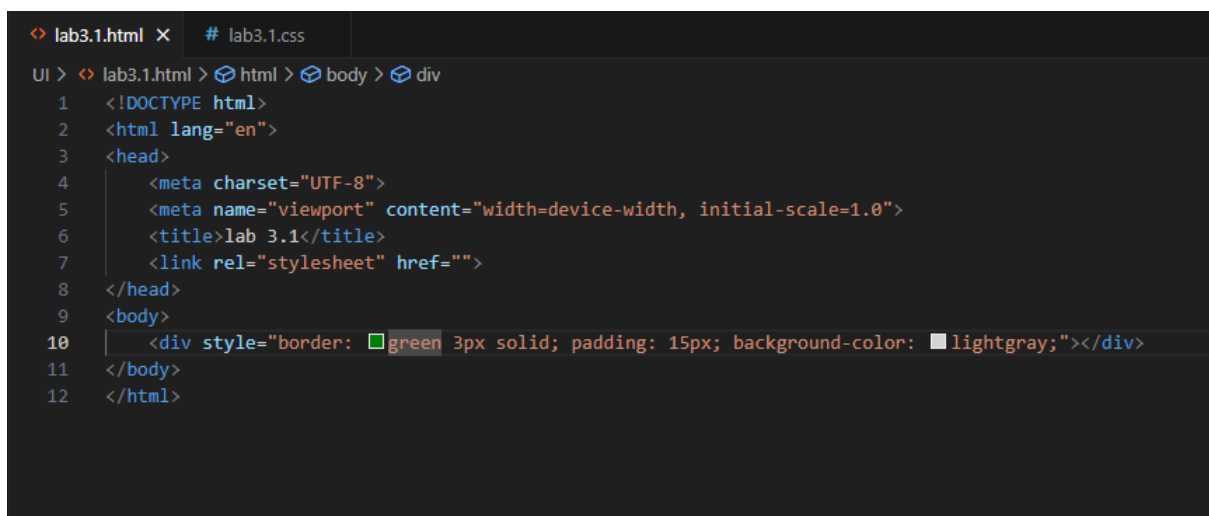
BY

JAIFIN B ALOOR

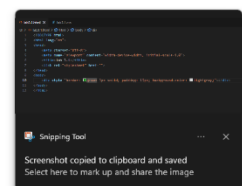
AM.SC.U4CYS23022

EXERCISE 3.1

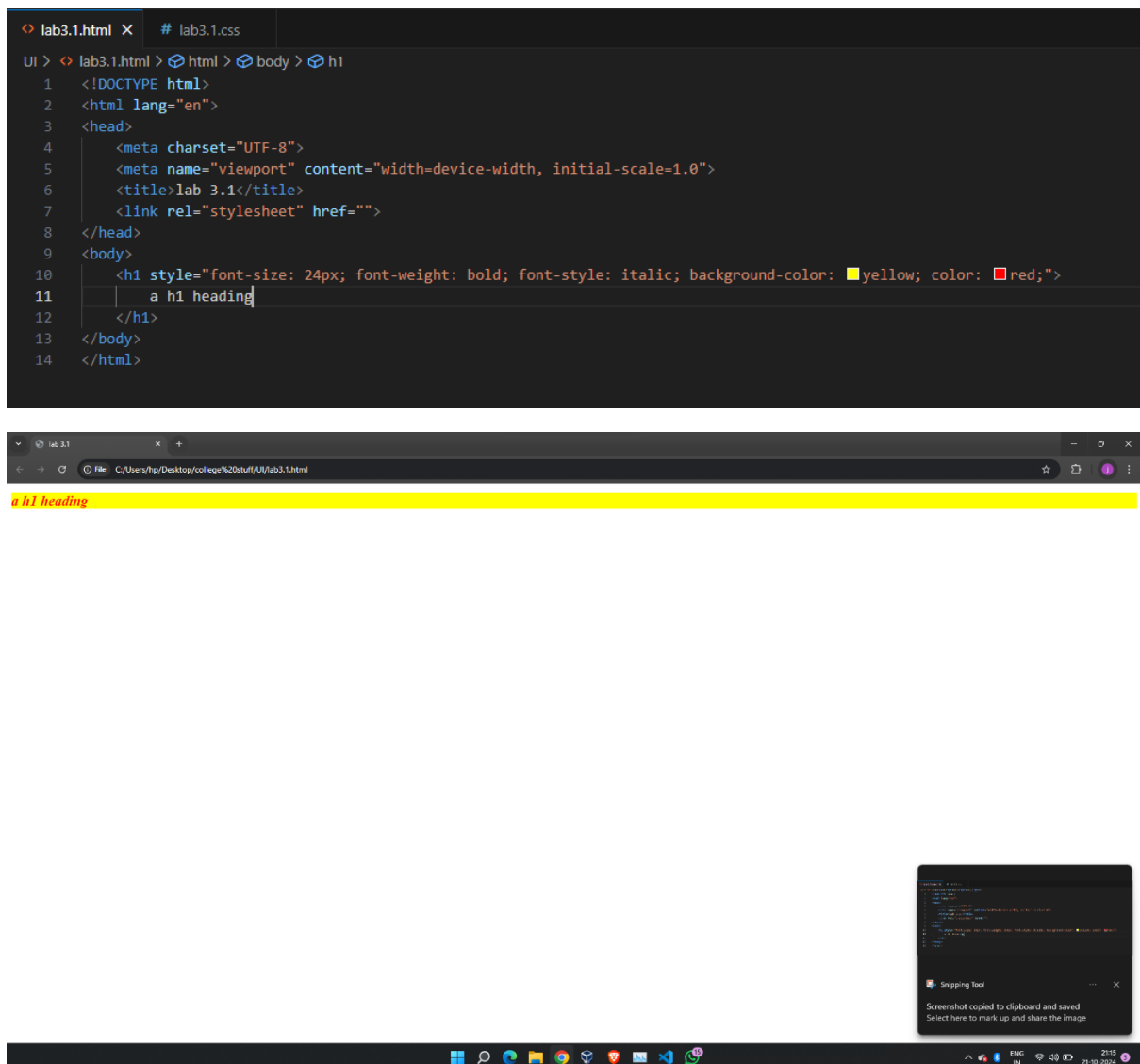
1.



```
lab3.1.html x # lab3.1.css
UI > lab3.1.html > html > body > div
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>lab 3.1</title>
7   <link rel="stylesheet" href="">
8 </head>
9 <body>
10 <div style="border: 3px solid green; padding: 15px; background-color: lightgray;"></div>
11 </body>
12 </html>
```

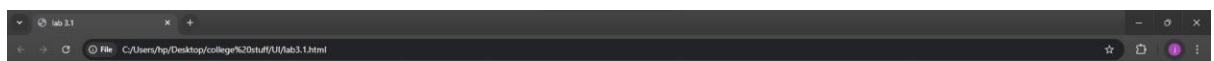


2.



3.

```
lab3.1.html X # lab3.1.css
UI > lab3.1.html > html > body > h1
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>lab 3.1</title>
7   <link rel="stylesheet" href="">
8 </head>
9 <body>
10   <style>
11     h1{
12       text-align: center;
13       color: red;
14     }
15     h2{
16       text-decoration: underline;
17     }
18     .highlight{
19       background-color: yellow;
20       font-weight: bold;
21     }
22   </style>
23   <h2>labsheet 3.1</h2>
24   <h1>first paragraph</h1>
25   <p>Lorem ipsum dolor, sit amet <span class="highlight">consectetur adipisicing elit. Eveniet perspiciatis porro tempore, doloremque distinctio iusto</span> voluptatibus explicabo consectetur voluptatem ex nemo officii amet? Atque quasi officia, vero officii facere laboriosam! Lorem ipsum dolor sit amet consectetur adipisicing elit. Atque optio ipsum dolores maiores non quas in id vitae ullam dicta. Accusamus quasi nobis atque amet ipsam veniam sapiente, dignissimos voluta! Lorem ipsum dolor sit amet, consectetur adipisicing elit. Error ipsa molestias placeat neque modi maiores, molestiae repellendus ratione, veritatis itaque architecto alias consectetur praesentium iure nisi quo non sapie quibusdam. Lorem ipsum dolor sit amet consectetur adipisicing elit. Sit placeat quaeat dolore molestiae preferenda, accusamus ab posuimus similique nulla expedita dolores voluptas recusandae, cumque modi quas! Voluptas exercitationem eum ipsa. Lorem ipsum dolor sit amet, consectetur adipisicing elit. Error sunt assumenda fugiat laboriosam neque eum asperiores! Ea voluptatibus laboriosam totam autem odit, provident a aspernatur ex corporis, repellat sunt quas.
26   <h1>second paragraph</h1>
27   <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Eveniet perspiciatis porro tempore, doloremque distinctio iusto voluptatibus explicabo consectetur <span class="highlight">consectetur adipisicing elit. Eveniet perspiciatis porro tempore, doloremque distinctio iusto voluptatibus explicabo
28   <h1>third paragraph</h1>
29   <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. <span class="highlight">Eveniet perspiciatis porro tempore, doloremque distinctio iusto voluptatibus explicabo
30
31 </body>
32 </html>
```



labsheet 3.1

first paragraph

Lorem ipsum dolor, sit amet **consectetur adipisicing elit. Eveniet perspiciatis porro tempore, doloremque distinctio iusto** voluptatibus explicabo consectetur voluptatem ex nemo officii amet? Atque quasi officia, vero officii facere laboriosam! Lorem ipsum dolor sit amet consectetur adipisicing elit. Atque optio ipsum dolores maiores non quas in id vitae ullam dicta. Accusamus quasi nobis atque amet ipsam veniam sapiente, dignissimos voluta! Lorem ipsum dolor sit amet, consectetur adipisicing elit. Error ipsa molestias placeat neque modi maiores, molestiae repellendus ratione, veritatis itaque architecto alias consectetur praesentium iure nisi quo non sapie quibusdam. Lorem ipsum dolor sit amet consectetur adipisicing elit. Sit placeat quaeat dolore molestiae preferenda, accusamus ab posuimus similique nulla expedita dolores voluptas recusandae, cumque modi quas! Voluptas exercitationem eum ipsa. Lorem ipsum dolor sit amet, consectetur adipisicing elit. Error sunt assumenda fugiat laboriosam neque eum asperiores! Ea voluptatibus laboriosam totam autem odit, provident a aspernatur ex corporis, repellat sunt quas.

second paragraph

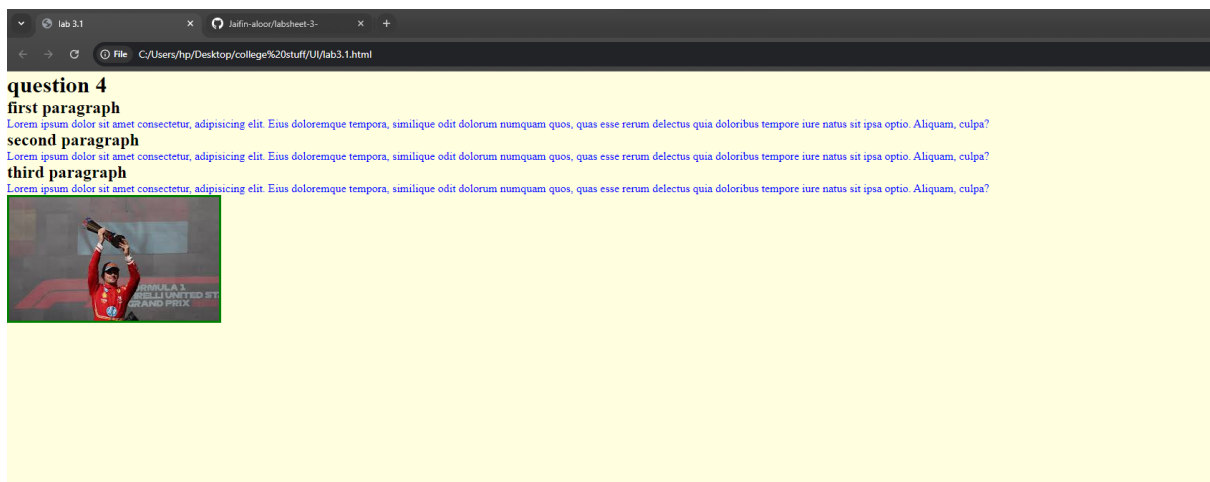
Lorem ipsum dolor, sit amet consectetur adipisicing elit. Eveniet perspiciatis porro tempore, doloremque distinctio iusto voluptatibus explicabo consectetur **voluptatem ex nemo officii amet? Atque quasi officia, vero officii facere laboriosam!** Lorem ipsum dolor, sit amet consectetur adipisicing elit. Aspernatur fugiat eum architecto cupiditate, debitis, repellendus officia iste quas dolore molestias corrupti consequuntur? Mollitia repudiandae facere optio quam ab delectus at. Lorem, ipsum dolor sit amet consectetur adipisicing elit. Autem esse modi quiaquam at consequuntur neque quas aut fugiat ad superiores eaque, nulla enim provident odit id suscipit. Corrupti, dolor? Nam. Lorem ipsum dolor sit amet consectetur adipisicing elit. Sapiente dolores eaque sequi vel obcaecati aliquid temporibus! Labore fuga placeat consequuntur non provident? Aperiam error iure quas aliquid, illum deserunt voluptatum.

third paragraph

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```
lab3.1.html x # lab3.1.css
UI > lab3.1.html > html > body > img
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>lab 3.1</title>
7   <link rel="stylesheet" href="lab3.1.css">
8 </head>
9 <body>
10   <h1>question 4</h1>
11   <h2>first paragraph</h2>
12   <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Eius doloremque tempora, similique odit dolorum numquam quos, quas esse rerum delectus quia
natus sit ipsa optio. Aliquam, culpa?</p>
13   <h2>second paragraph</h2>
14   <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Eius doloremque tempora, similique odit dolorum numquam quos, quas esse rerum delectus quia
natus sit ipsa optio. Aliquam, culpa?</p>
15   <h2>third paragraph</h2>
16   <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Eius doloremque tempora, similique odit dolorum numquam quos, quas esse rerum delectus quia
natus sit ipsa optio. Aliquam, culpa?</p>
17   
18 </body>
19 </html>
```

```
lab3.1.html # lab3.1.css x
UI > # lab3.1.css > p
1 *{
2   margin: 0px;
3   padding: 0px;
4   font-family: 'roboto';
5 }
6 body{
7   background-color: lightyellow;
8 }
9 img{
10  border: 3px green solid;
11 }
12 p{
13  color: blue;
14 }
```



5.

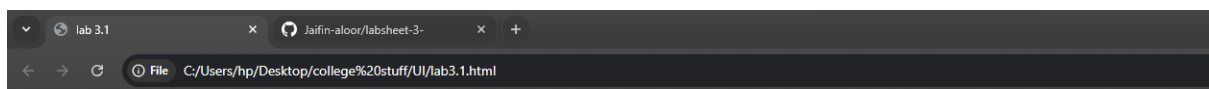
```
lab3.1.html X # lab3.1.css
UI > lab3.1.html > html > body > table > tr
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>lab 3.1</title>
7   <link rel="stylesheet" href="lab3.1.css">
8 </head>
9 <body>
10   <table>
11     <tr>
12       <th>First Name</th>
13       <th>Second Name</th>
14       <th>Roll No</th>
15     </tr>
16     <tr>
17       <td>test</td>
18       <td>test</td>
19       <td>test</td>
20     </tr>
21     <tr>
22       <td>test</td>
23       <td>test</td>
24       <td>test</td>
25     </tr>
26     <tr>
27       <td>test</td>
28       <td>test</td>
29       <td>test</td>
30     </tr>
31     <tr>
32       <td>test</td>
33       <td>test</td>
34       <td>test</td>
35     </tr>
36     <tr>
```

```
lab3.1.html X # lab3.1.css
UI > lab3.1.html > html > body > table > tr
2 <html lang="en">
9 <body>
10 <table>
35 </tr>
36 <tr>
37   <td>test</td>
38   <td>test</td>
39   <td>test</td>
40 </tr>
41 <tr>
42   <td>test</td>
43   <td>test</td>
44   <td>test</td>
45 </tr>
46 <tr>
47   <td>test</td>
48   <td>test</td>
49   <td>test</td>
50 </tr>
51 <tr>
52   <td>test</td>
53   <td>test</td>
54   <td>test</td>
55 </tr>
56 <tr>
57   <td>test</td>
58   <td>test</td>
59   <td>test</td>
60 </tr>
61 </table>
62 </body>
63 </html>
```

```

lab3.1.html # lab3.1.css X
UI > # lab3.1.css > th
1  th{
2      background-color: black;
3      color: white;
4  }
5  th,td{
6      border: 2px solid black;
7      text-align: center;
8      padding: 8px;
9  }
10 tr:nth-child(odd){
11     background-color: green;
12 }
13 tr:nth-child(even){
14     background-color: gray;
15 }
16 table{
17     border: 2px solid black;
18 }

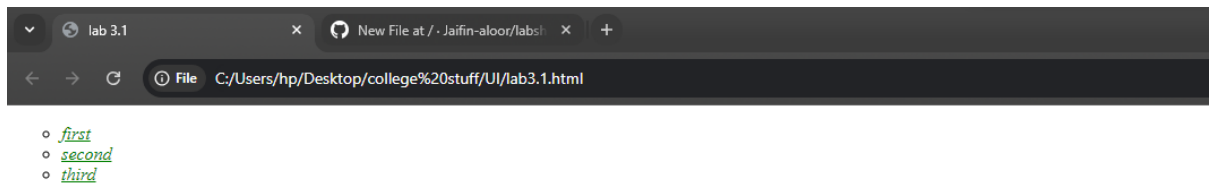
```

[illegible]

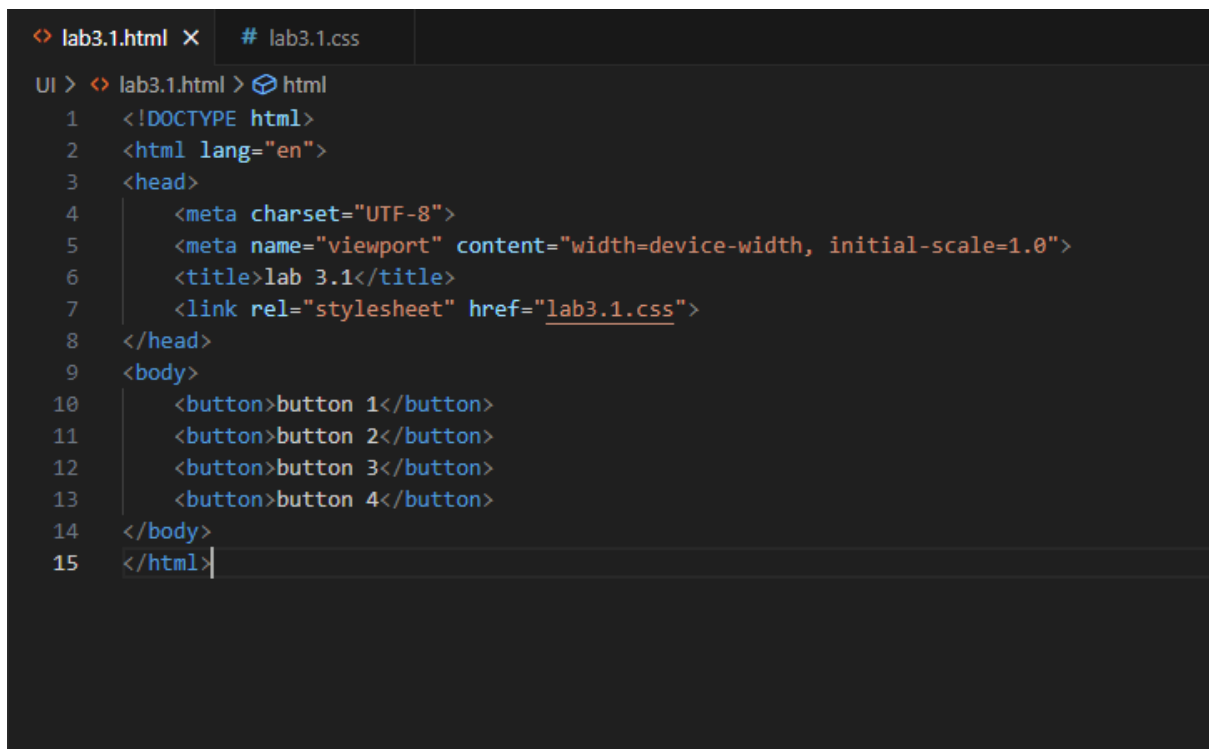
6.

```
lab3.1.html X # lab3.1.css
UI > lab3.1.html > html > body > ul.ulll
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>lab 3.1</title>
7   <link rel="stylesheet" href="lab3.1.css">
8 </head>
9 <body>
10   <ul class="ulll">
11     <li><a href="">first</a></li>
12     <li><a href="">second</a></li>
13     <li><a href="">third</a></li>
14   </ul>
15 </body>
16 </html>
```

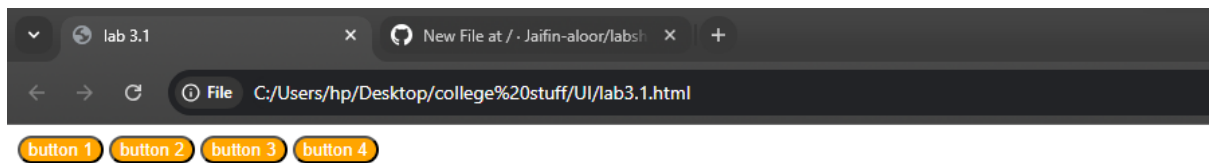
```
lab3.1.html # lab3.1.css X
UI > # lab3.1.css > a:active
1 .ulll{
2   text-decoration: none;
3   font-style: italic;
4 }
5 ul{
6   list-style: circle;
7 }
8 a:link{
9   color: blue;
10 }
11 a:visited{
12   color: green;
13 }
14 a:hover{
15   color: brown;
16 }
17 a:active{
18   color: purple;
19 }
```



7.



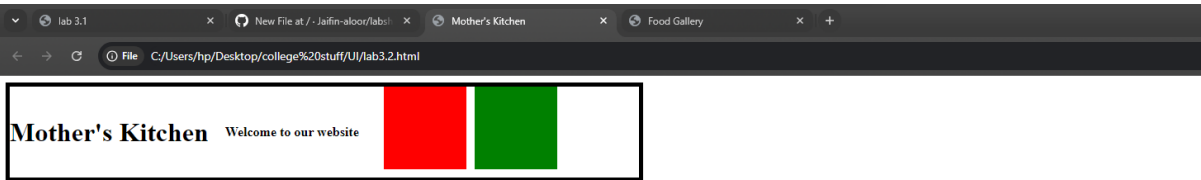

```
lab3.1.html × # lab3.1.css ×
UI > # lab3.1 C:\Users\hp\Desktop\college stuff\UI\lab3.1.html
1  button{
2      background-color: orange;
3      color: white;
4      border-radius: 12px;
5  }
6  button:hover{
7      background-color: darkorange;
8  }
```



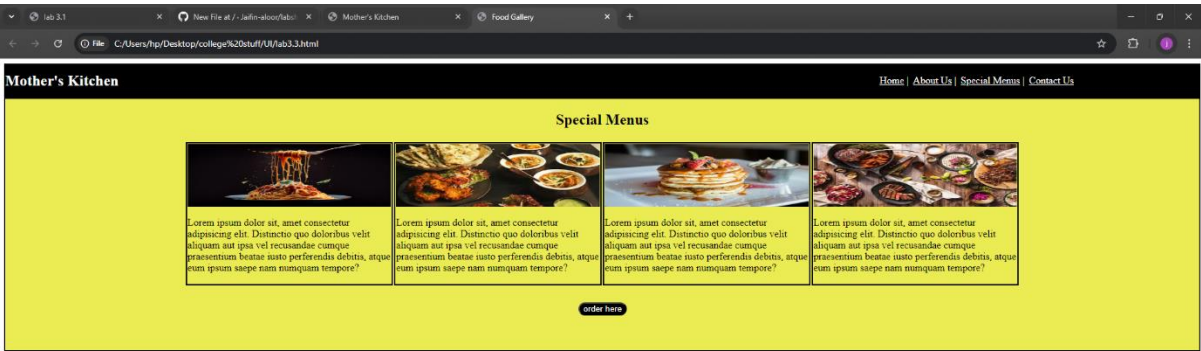
EXERCISE 3.2

```
lab3.2.html X # lab3.2.css lab3.3.html # lab3.3.css
UI > lab3.2.html > html > head > title
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <link rel="stylesheet" href="lab3.2.css">
7   <title>Mother's Kitchen</title>
8 </head>
9 <body>
10   <div class="container">
11     <div class="header"><h1>Mother's Kitchen</h1></div>
12     <div class="subtitle"><h4>Welcome to our website</h4></div>
13     <div class="colorboxes">
14       <div class="redbox"></div>
15       <div class="greenbox"></div>
16     </div>
17   </div>
18 </body>
19 </html>
20
21
22
23
24
```

```
lab3.2.html # lab3.2.css X lab3.3.html # lab3.3.css
UI > # lab3.2.css > .container
1 .container{
2   border: 5px solid black;
3   width: 40%;
4 }
5 .greenbox{
6   height: 100px;
7   width: 100px;
8   background-color: green;
9   margin-left: 10px;
10  margin-bottom: 10px;
11 }
12 .redbox{
13   height: 100px;
14   width: 100px;
15   background-color: red;
16   margin-left: 10px;
17 }
18
19 .container{
20   display: flex;
21   align-items: center;
22 }
23 .header,
24 .subtitle{
25   margin-right: 20px;
26 }
27 .colorboxes{
28   display: flex;
29   flex-direction: row;
30 }
```



EXERCISE 3.3



```
lab3.2.html # lab3.2.css lab3.3.html x # lab3.3.css
UI > lab3.3.html > html > head > link
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Food Gallery</title>
7   <link rel="stylesheet" href="lab3.3.css">
8 </head>
9 <body>
10   <div class="menu-bar">
11     <h2>Mother's Kitchen</h2>
12     <div class="menu-links">
13       <a href="#">Home</a> |
14       <a href="#">About Us</a> |
15       <a href="#">Special Menus</a> |
16       <a href="#">Contact Us</a>
17     </div>
18   </div>
19   <div class="gallery">
20     <h2 style="text-align: center;">Special Menus</h2>
21     <table>
22       <tr>
23         <td>
24           
25           <p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. Distinctio quo doloribus velit aliquam aut ipsa vel recusandae cumque praesentium beatae iusto perferendis debitis, atque eum ipsum saepe n<
26         </td>
27         <td>
28           
29           <p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. Distinctio quo doloribus velit aliquam aut ipsa vel recusandae cumque praesentium beatae iusto perferendis debitis, atque eum ipsum saepe n<
30         </td>
31         <td>
32           
33           <p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. Distinctio quo doloribus velit aliquam aut ipsa vel recusandae cumque praesentium beatae iusto perferendis debitis, atque eum ipsum saepe n<
34         </td>
35         <td>
36           
```

```

37         <img alt="background image" data-bbox="127 83 883 147" height="100px" width="100px" />
38     </td>
39 </tr>
40 </table>
41 <button class="order">order here</button>
42 </div>
43 </body>
44 </html>
45
46

```

lab3.2.html # lab3.2.css lab3.3.html # lab3.3.css X

UI > # lab3.3.css > .menu-bar a

```

1  .menu-bar {
2      color: white;
3      background-color: black;
4      display: flex;
5      justify-content: space-between;
6      align-items: center;
7      height: 50px;
8      width: 100%;
9      border: 2px solid black;
10 }
11 .menu-bar a{
12     color: white;
13     background-color: black;
14     display: inline-block;
15     margin-left: 3px;
16 }
17 .menu-links {
18     padding-right: 200px;
19 }
20 .menu-bar a:hover {
21     color: blue;
22 }
23 .gallery {
24     background-color: rgb(235, 235, 82);
25     border: 2px solid black;
26     display: block;
27     height: 400px;
28     width: 100%;
29 }
30 tr,td{
31     background-color: rgb(235, 235, 82);
32     border: 2px solid black;
33 }
34 .gallery img{
35     width: 100%;
36     display: block;
37 }
38 .gallery p:hover{
39     color: brown;
40     cursor: pointer;
41 }
42 table{
43     width: 70%;
44     table-layout: fixed;
45     margin-left: auto;
46     margin-right: auto;
47 }
48 .order{
49     margin-left: 48%;
50     margin-top: 25px;
51     background-color: black;
52     color: white;
53     border-radius: 20px;
54 }

```