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NIM : 20210140024

Kelas : A

Matakuliah : PDW

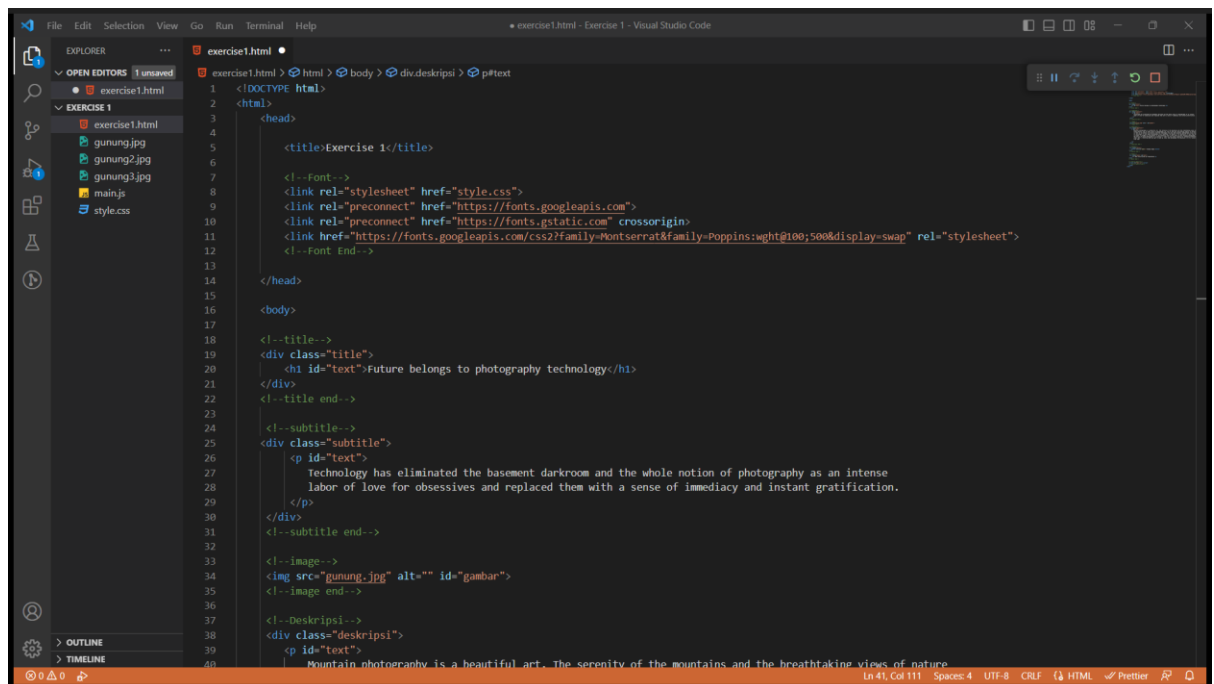
Laporan Hasil Exercise 1

A. PENDAHULUAN

Sebuah tampilan web yang dibangun dengan komponen html, css dan js. Web yang di buat untuk menampilkan sebuah informasi tentang “Future belongs to photography technology” dengan menambahkan beberapa image dan sebuah button yang di beri function untuk mengganti image tersebut.

B. HASIL

- HTML

The image shows a screenshot of a Visual Studio Code editor window. The title bar indicates the file is 'exercise1.html - Exercise 1 - Visual Studio Code'. The Explorer sidebar on the left shows the project structure with files: 'exercise1.html', 'gunung.jpg', 'gunung2.jpg', 'gunung3.jpg', 'main.js', and 'style.css'. The main editor area displays the HTML code for 'exercise1.html'. The code includes a DOCTYPE declaration, a head section with a title 'Exercise 1', a font face definition for 'Montserrat', and links to 'style.css' and Google Fonts. The body section contains a title 'Future belongs to photography technology', a subtitle 'Technology has eliminated the basement darkroom...', an image placeholder 'gambar', and a description 'Mountain photography is a beautiful art...'. The status bar at the bottom shows 'Ln 41, Col 111', 'Spaces: 4', 'UTF-8', 'CRLF', and 'HTML'.

```
34 
35 <!--image end-->
36
37 <!--Deskripsi-->
38 <div class="deskripsi">
39   <p id="text">
40     Mountain photography is a beautiful art. The serenity of the mountains and the breathtaking views of nature
41     evoke emotion like no other genre of photography can. One of the most fascinating aspects of mountain photography
42     is that no two photos are exactly alike But challenges are what make mountain photography truly enjoyable. Taking
43     on challenges is what makes photography truly rewarding. The beauty of the mountains is that they don't change. It
44     is always a struggle to find beauty in the mountains and it never gets old but mountain photography keeps the memories.
45     The thrill of doing photography on a mountain is that you are always looking for something different, seeing things that
46     others don't. Every day when you get to wake up, hike, and photograph the mountains. It is a favourite way to spend your
47     free time.
48   </p>
49 </div>
50 <!--Deskripsi End-->
51
52 <!--Button-->
53 <div class="button">
54   <button onclick="ubah()">Change Image</button>
55 </div>
56 <!--Button End-->
57
58 <!--Owner-->
59 <div class="owner" id="text">
60   <p>© 2023 Constructed by Pramardhika</p>
61 </div>
62 <!--Owner End-->
63
64 <!--link to main.js-->
65 <script src="main.js"></script>
66 <!--link to main.js end-->
67 </body>
68 </html>
69
```

- CSS

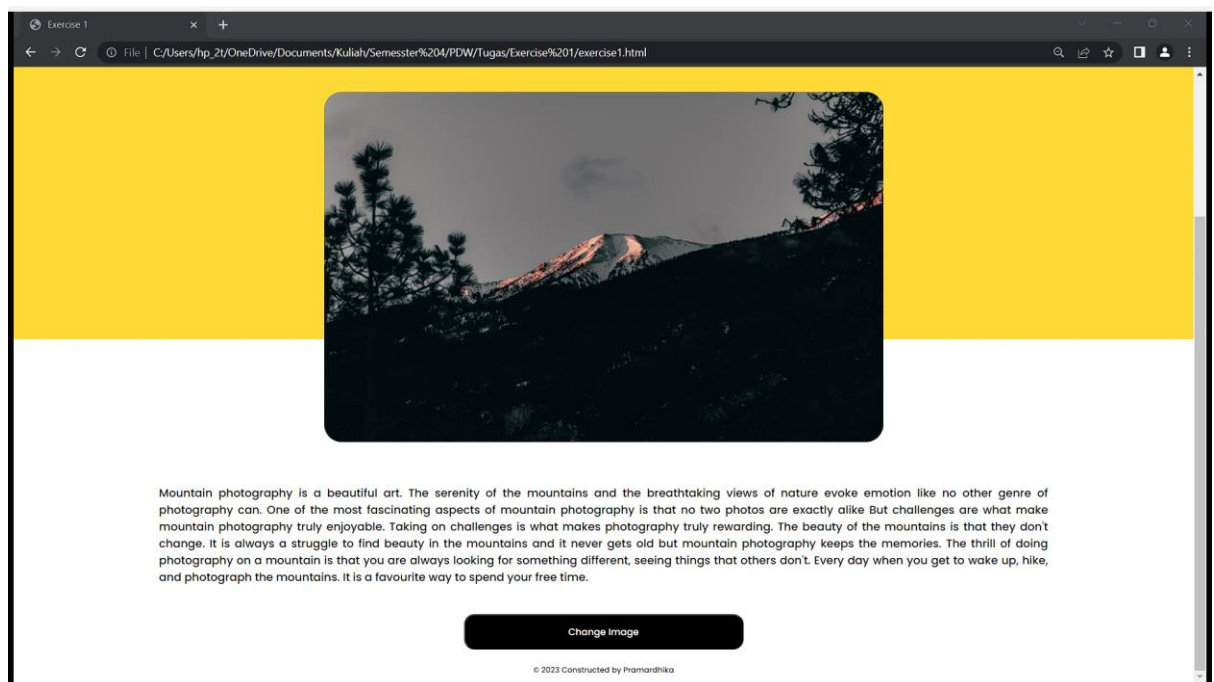
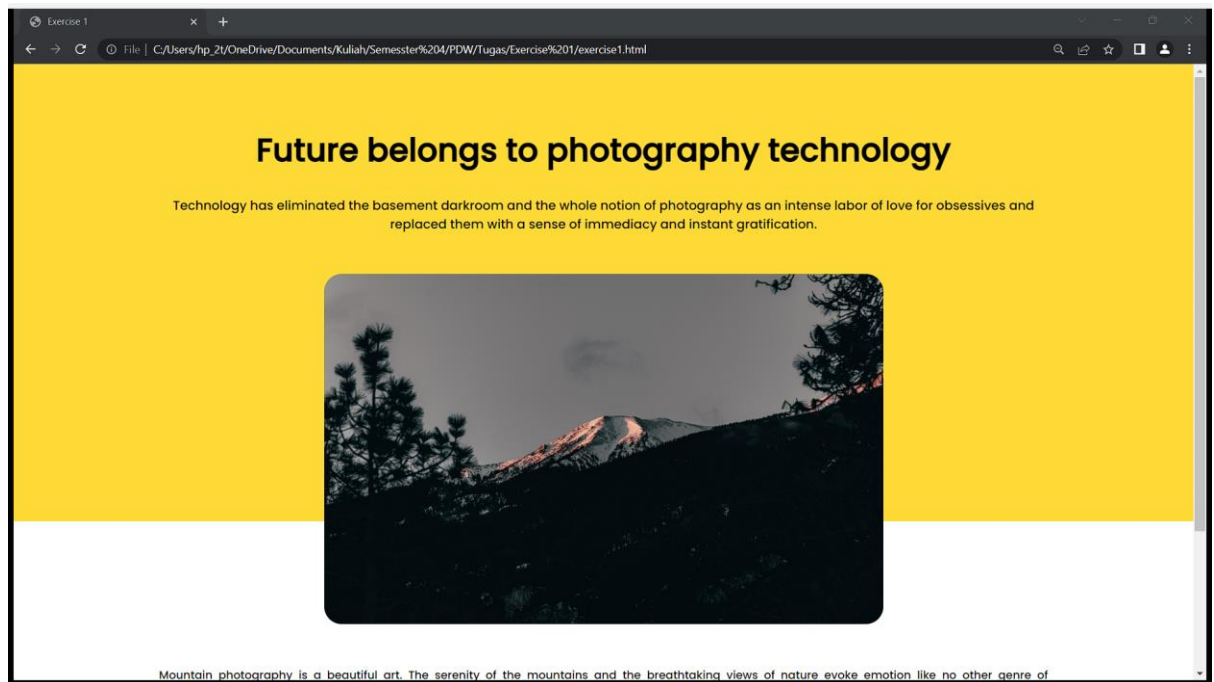
```
1 body{
2   text-align: center;
3   align-items: center;
4   height: fit-content;
5   background-image: linear-gradient(to bottom, rgb(254,218,55,255) 57%, rgba(255,255,255,255) 58%);
6 }
7
8 .title{
9   padding-top: 50px;
10  font-size: 23px;
11  font-weight: bold;
12 }
13
14 .subtitle{
15  display: block;
16  text-align: center;
17  padding-left: 200px;
18  padding-right: 200px;
19  padding-bottom: 40px;
20  font-size: 18px;
21 }
22
23 #text{
24  font-family: poppins;
25 }
26
27
28 img{
29  border-top-right-radius:25px ;
30  border-top-left-radius:25px ;
31  border-bottom-right-radius:25px ;
32  border-bottom-left-radius:25px ;
33
34  width: 800px;
35  height: 500px;
36 }
37
38 img:active{
39  transform: scale(2.0);
40 }
```

```
41
42
43
44 .deskripsi{
45     text-align: justify;
46     padding-top: 40px;
47     padding-left: 200px;
48     padding-right: 200px;
49 }
50
51 .button{
52     padding-top: 25px;
53 }
54
55 button{
56     width: 400px;
57     height: 50px;
58     border-radius: 15px;
59     color: white;
60     background-color: rgb(0, 0, 0);
61     font-family: poppins;
62     transition: all 350ms;
63 }
64
65 button:hover{
66     color: black;
67     background-color: white;
68 }
69
70 .owner{
71     padding-top: 11px;
72     font-size: 11px;
73 }
74
75 html{
76     position: absolute;
```

- JS


```
main.js > ubah
1 function ubah(){
2     let displayImage = document.getElementById("gambar")
3     if(displayImage.src.match("gunung.jpg")){
4         displayImage.src = "gunung3.jpg"
5     } else {
6         displayImage.src = "gunung.jpg"
7     }
8 }
```

- Output



Exercise 1

File | C:/Users/hp_2t/OneDrive/Documents/Kuliah/Semester%204/PDW/Tugas/Exercise%201/exercise1.html



Mountain photography is a beautiful art. The serenity of the mountains and the breathtaking views of nature evoke emotion like no other genre of photography can. One of the most fascinating aspects of mountain photography is that no two photos are exactly alike But challenges are what make mountain photography truly enjoyable. Taking on challenges is what makes photography truly rewarding. The beauty of the mountains is that they don't change. It is always a struggle to find beauty in the mountains and it never gets old but mountain photography keeps the memories. The thrill of doing photography on a mountain is that you are always looking for something different, seeing things that others don't. Every day when you get to wake up, hike, and photograph the mountains. It is a favourite way to spend your free time.

Change image

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