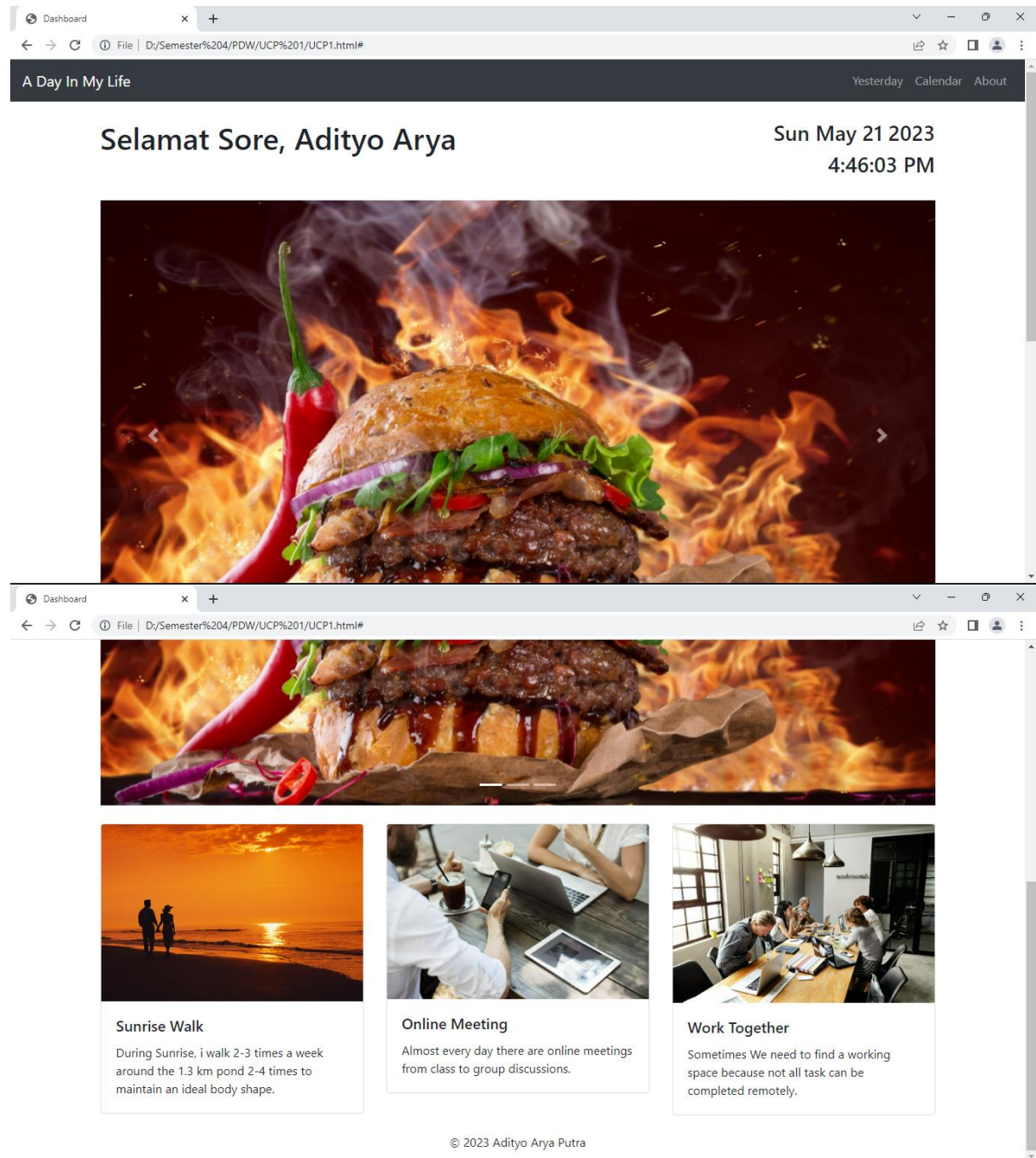


Nama : Adityo Arya Putra
NIM : 20210140040
Mata Kuliah : Pengembangan Desain Web

UCP 1

Hasil :



Code HTML :

```
UCP1.html - Visual Studio Code
File Edit Selection View Go Run Terminal Help
UCP1.html x
Dx: > Semester 4 > PDW > UCP 1 > UCP1.html > html > body > div#carouselExampleIndicators.carousel.slide.container.mt-4 > div.carousel-inner > div.carousel-item.active > img.d-block.w-100
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>Dashboard</title>
7 <!-- Bootstrap CSS -->
8 <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
9 </head>
10 <body>
11 <!-- Navbar -->
12 <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
13 <a class="navbar-brand" href="#">A Day In My Life</a>
14 <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false"
15 <span class="navbar-toggler-icon"></span>
16 </button>
17 <div class="collapse navbar-collapse" id="navbarNav">
18 <ul class="navbar-nav ml-auto">
19 <li class="nav-item">
20 <a class="nav-link" href="#">Yesterday</a>
21 </li>
22 <li class="nav-item">
23 <a class="nav-link" href="#">Calendar</a>
24 </li>
25 <li class="nav-item">
26 <a class="nav-link" href="#">About</a>
27 </li>
28 </ul>
29 </div>
30 </nav>
31
32 <!-- Header -->
33 <header class="container mt-4">
34 <div class="row">
35 <div class="col-sm-6">
36 <h1>Selamat <span id="greeting"></span></h1>
37 </div>
38 <div class="col-sm-6 text-right">
39 <h3 id="date"></h3>
40 <h3 id="time"></h3>
41 </div>
42 </div>
43 </header>
44
45 <!-- Carousel -->
46 <div id="carouselExampleIndicators" class="carousel slide container mt-4" data-ride="carousel">
47 <ol class="carousel-indicators">
48 <li data-target="#carouselExampleIndicators" data-slide-to="0" class="active"></li>
49 <li data-target="#carouselExampleIndicators" data-slide-to="1"></li>
50 <li data-target="#carouselExampleIndicators" data-slide-to="2"></li>
51 </ol>
52 <div class="carousel-inner">
53 <div class="carousel-item active">
54 
55 </div>
56 <div class="carousel-item">
57 
58 </div>
59 <div class="carousel-item">
60 
61 </div>
62 </div>
63 <a class="carousel-control-prev" href="#carouselExampleIndicators" role="button" data-slide="prev">
64 <span class="carousel-control-prev-icon" aria-hidden="true"></span>
65 <span class="sr-only">Previous</span>
66 </a>
67 <a class="carousel-control-next" href="#carouselExampleIndicators" role="button" data-slide="next">
68 <span class="carousel-control-next-icon" aria-hidden="true"></span>
69 <span class="sr-only">Next</span>
70 </a>
71 </div>
```

The image displays two screenshots of a Visual Studio Code editor window, showing the development of a web page using Bootstrap and JavaScript.

Top Screenshot: The editor shows the HTML structure of a Bootstrap carousel. The code is as follows:

```
119 </div>
120
121 <!-- Cards -->
122 <section class="container mt-4">
123   <div class="row">
124     <div class="col-sm-4">
125       <div class="card">
126         
127         <div class="card-body">
128           <h5 class="card-title">Sunrise Walk</h5>
129           <p class="card-text">During Sunrise, i walk 2-3 times a week around
130             the 1.3 km pond 2-4 times to maintain an ideal body shape.</p>
131         </div>
132       </div>
133     </div>
134     <div class="col-sm-4">
135       <div class="card">
136         
137         <div class="card-body">
138           <h5 class="card-title">Online Meeting</h5>
139           <p class="card-text">Almost every day there are
140             online meetings from class to group discussions.</p>
141         </div>
142       </div>
143     </div>
144     <div class="col-sm-4">
145       <div class="card">
146         
147         <div class="card-body">
148           <h5 class="card-title">Work Together</h5>
149           <p class="card-text">Sometimes We need to find a working
150             space because not all task can be completed remotely.</p>
151         </div>
152       </div>
153     </div>
154   </div>
155 </section>
```

Bottom Screenshot: The editor shows the footer and JavaScript code. The HTML code is as follows:

```
156 <!-- Footer -->
157 <footer class="container mt-4 text-center">
158   <p>&copy; 2023 Adityo Arya Putra</p>
159 </footer>
```

The JavaScript code is as follows:

```
160 <!-- Bootstrap JS -->
161 <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
162 <script>
163   // Update greeting, date, and time
164   function updateDateTime() {
165     const now = new Date();
166     const hours = now.getHours();
167     let greeting;
168
169     if (hours < 12) {
170       greeting = "Pagi, Adityo Arya";
171     } else if (hours < 18) {
172       greeting = "Sore, Adityo Arya";
173     } else {
174       greeting = "Malam, Adityo Arya";
175     }
176
177     document.getElementById("greeting").textContent = greeting;
178     document.getElementById("date").textContent = now.toDateString();
179     document.getElementById("time").textContent = now.toLocaleTimeString();
180   }
181
182   // Update datetime every second
183   setInterval(updateDateTime, 1000);
184
185   // Initial update
186   updateDateTime();
187 </script>
```

```
File Edit Selection View Go Run Terminal Help UCP1.html - Visual Studio Code
UCP1.html x
D:\Semester 4 > PDW > UCP 1 > UCP1.html > HTML > body > div#carouselExampleIndicators.carousel.slide.container.mt-4 > div.carousel-inner > div.carousel-item.active > img.d-block.w-100
111 <p>&copy; 2023 Adityo Arya Putra</p>
112 </footer>
113
114 <!-- Bootstrap JS -->
115 <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
116 <script>
117 // Update greeting, date, and time
118 function updateTime() {
119     const now = new Date();
120     const hours = now.getHours();
121     let greeting;
122
123     if (hours < 12) {
124         greeting = "Pagi, Adityo Arya";
125     } else if (hours < 18) {
126         greeting = "Sore, Adityo Arya";
127     } else {
128         greeting = "Malam, Adityo Arya";
129     }
130
131     document.getElementById("greeting").textContent = greeting;
132     document.getElementById("date").textContent = now.toDateString();
133     document.getElementById("time").textContent = now.toLocaleTimeString();
134 }
135
136 // Update datetime every second
137 setInterval(updateTime, 1000);
138
139 // Initial update
140 updateTime();
141 </script>
142 </body>
143 </html>
144
0 0 0 Live Share Ln 54, Col 50 Spaces: 4 UTF-8 CRLF HTML
```