

LAPORAN UCP PRAKTIKUM

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HTML (A Day in My Life)

This screenshot shows the Visual Studio Code interface with the file `UCP1_20210140110_A.html` open. The code editor displays the following HTML structure:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Richi Fendrika_20210140110_A</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-KK94CHFLLe+nY2dmC</link>
    <link rel="stylesheet" href="style.css">
  <ul>
    <li><a href="UCP1_20210140110_A.html">A Day in My Life</a></li>
    <li><a href="film.html">Film</a></li>
    <li><a href="kalender.html">Calendar</a></li>
    <li><a href="about.html">About</a></li>
  </ul>
  <h2>
    <b><script src="java.js"></script></b>
  </h2>
  <h3>
    <b><script src="ucapan.js"></script></b>
  </h3>
</head>
<body>
  <div class="container">
    <div class="slide" style="background-image: url('naspad.jpeg');"></div>
    <div class="slide" style="background-image: url('frenchfries.jpg');"></div>
    <div class="slide" style="background-image: url('thaitea.jpg');"></div>
  </div>
  <div class="container">
    <div class="card-group">
      <div class="card">
        
        <div class="card-body">
          <h5 class="card-title">Playing Games</h5>
          <p class="card-text">Playing Games Makes Me Happy</p>
        </div>
      </div>
      <div class="card">
        
        <div class="card-body">
          <h5 class="card-title">Listening Music</h5>
          <p class="card-text">Follow the music and it will calm you down</p>
        </div>
      </div>
      <div class="card">
        
        <div class="card-body">
          <h5 class="card-title">Lecture</h5>
          <p class="card-text">There is no day without Studying</p>
        </div>
      </div>
    </div>
  </div>
</body>
<script src="slide.js"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ENjd04Dr2bkBIFXQpeoTz1Hicje39m4</script>

```

The code editor has syntax highlighting and a status bar at the bottom showing file details and system information.

This screenshot shows the Visual Studio Code interface with the file `UCP1_20210140110_A.html` open. The code editor displays the following modified HTML structure:

```
<div class="container">
  <div class="card-group">
    <div class="card">
      
      <div class="card-body">
        <h5 class="card-title">Playing Games</h5>
        <p class="card-text">Playing Games Makes Me Happy</p>
      </div>
    </div>
    <div class="card">
      
      <div class="card-body">
        <h5 class="card-title">Listening Music</h5>
        <p class="card-text">Follow the music and it will calm you down</p>
      </div>
    </div>
    <div class="card">
      
      <div class="card-body">
        <h5 class="card-title">Lecture</h5>
        <p class="card-text">There is no day without Studying</p>
      </div>
    </div>
  </div>
</div>
<script src="slide.js"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ENjd04Dr2bkBIFXQpeoTz1Hicje39m4</script>

```

The code editor has syntax highlighting and a status bar at the bottom showing file details and system information.

HTML (Film)

The screenshot shows the Visual Studio Code interface with the file 'film.html' open. The code displays a navigation menu with links to 'A Day In My Life', 'Calendar', 'About', and 'Narcos'. Below the menu, there are three video elements: a video player for 'Video Pablo Escobar' (mp4 format), an audio player for 'Audio Pablo Escobar' (mp3 format), and a picture element for 'Foto Pablo Escobar' (image format). The code uses standard HTML tags like ``, ``, `<video>`, `<audio>`, and `<picture>`. A tooltip at the bottom right indicates 'Publish to GitHub: Uploading files'.

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <ul>
      <li><a href="UCP1_20210140110_A.html">A Day In My Life</a></li>
      <li><a href="film.html">Film</a></li>
      <li><a href="kalender.html">Calendar</a></li>
      <li><a href="about.html">About</a></li>
    </ul>
    <link rel="stylesheet" href="style.css">
    <link rel="stylesheet" href="film.css">
    <meta charset="utf-8">
  </head>
  <body>
    <h1>Narcos</h1>
    <ul>
      <li>
        <h2 id="video">Video Pablo Escobar</h2>
        <hr>
        <video controls width="300" height="500" loop autoplay muted preload="auto">
          <source src="video_pablo.mp4.mp4" type="video/mp4">
          <source src="video_pablo.mp4.mp4" type="video/ogg">
          <source src="video_pablo.mp4.mp4" type="video/webm">
          <track kind="captions" src="Video Pablo Escobar.mp4" srclang="en" label="English">
        </video>
      </li>
      <li>
        <h2 id="audio">Audio Pablo Escobar</h2>
        <hr>
        <audio controls>
          <source src="lagu_pablo.mp3.mp3" type="audio/mp3">
        </audio>
      </li>
      <li>
        <h2 id="gambar">Foto Pablo Escobar</h2>
        <hr>
      </li>
    </ul>
  </body>
</html>
```

This screenshot shows the same Visual Studio Code session as above, but with specific image source URLs added to the 'Foto Pablo Escobar' section. The code now includes `<source media="(max-width: 600px)" srcset="https://cdnwpsteller.gramedia.net/wp-content/uploads/2023/02/Pablo_Escobar_Mug.jpg">` and `<source media="(max-width: 1200px)" srcset="https://pict.sindonews.net/dyn/850/pena/news/2022/12/19/17973741/pablo-escobar-gem.jpg">`. The rest of the code remains identical to the first screenshot.

```
<source media="(max-width: 600px)" srcset="https://cdnwpsteller.gramedia.net/wp-content/uploads/2023/02/Pablo_Escobar_Mug.jpg">
<source media="(max-width: 1200px)" srcset="https://pict.sindonews.net/dyn/850/pena/news/2022/12/19/17973741/pablo-escobar-gem.jpg">

```

HTML (Calendar)

The screenshot shows the Visual Studio Code interface with the file 'kalender.html' open. The code displays a simple navigation bar at the top and a calendar component below it. The calendar component includes a header with days of the week (Sun-Sat), a table for the month, and a tbody section for the days of the month.

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQW+9A+9J+QdjH30Ugq6J87v3+uXOzC4LjD+oPZ8c9J4QfAeWw==" crossorigin="anonymous">
    <link rel="stylesheet" href="style.css">
  </head>
  <body>
    <div class="container col-sm-4 col-md-7 col-lg-4 mt-5">
      <div class="card">
        <h3 class="card-header" id="monthAndYear"></h3>
        <table class="table table-bordered table-responsive-sm" id="calendar">
          <thead>
            <tr>
              <th>Sun</th>
              <th>Mon</th>
              <th>Tue</th>
              <th>Wed</th>
              <th>Thu</th>
              <th>Fri</th>
              <th>Sat</th>
            </tr>
          </thead>
          <tbody id="calendar-body">
            </tbody>
          </table>
        </div>
      </div>
    </body>
  </html>
```

The screenshot shows the Visual Studio Code interface with the file 'kalender.html' open. The code has been modified to include a dropdown menu for selecting the month and year. The dropdown menu is styled with a 'form-control' class and contains options for each month from January to December. It also includes a 'year' dropdown with options for years from 1990 to 1995.

```
<tbody id="calendar-body">
</tbody>
</table>
<div class="form-inline">
  <button class="btn btn-outline-primary col-sm-6" id="previous" onclick="previous()>Previous</button>
  <button class="btn btn-outline-primary col-sm-6" id="next" onclick="next()>Next</button>
</div>
<br/>
<form class="form-inline">
  <label class="lead mr-2 ml-2" for="month">Cari : </label>
  <select class="form-control col-sm-4" name="month" id="month" onchange="jump()">
    <option value=0>Jan</option>
    <option value=1>Feb</option>
    <option value=2>Mar</option>
    <option value=3>Apr</option>
    <option value=4>May</option>
    <option value=5>Jun</option>
    <option value=6>Jul</option>
    <option value=7>Aug</option>
    <option value=8>Sep</option>
    <option value=9>Oct</option>
    <option value=10>Nov</option>
    <option value=11>Dec</option>
  </select>
  <label for="year"></label>
  <select class="form-control col-sm-4" name="year" id="year" onchange="jump()">
    <option value=1990>1990</option>
    <option value=1991>1991</option>
    <option value=1992>1992</option>
    <option value=1993>1993</option>
    <option value=1994>1994</option>
    <option value=1995>1995</option>
  </select>
</form>
```

```
<label for="year"></label><select class="form-control col-sm-4" name="year" id="year" onchange="jump()">
<option value=1990>1990</option>
<option value=1991>1991</option>
<option value=1992>1992</option>
<option value=1993>1993</option>
<option value=1994>1994</option>
<option value=1995>1995</option>
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<option value=2016>2016</option>
<option value=2017>2017</option>
<option value=2018>2018</option>
<option value=2019>2019</option>
<option value=2020>2020</option>
<option value=2021>2021</option>
<option value=2022>2022</option>
<option value=2023>2023</option>
<option value=2024>2024</option>
<option value=2025>2025</option>
```

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer (Left):** Shows a tree view of files and folders. The current folder is "UCP1". Files listed include "about.css", "about.html", "film.html", "film.js", "film.css", "about.js", "style.css", "slide.js", "kalender.js", "kalender.html", "kalender.js", "kuliah.jpg", "Kuliah.jpg", "lagu_pablo.mp3.m4a", "mewe.webp", "music.jpg", "musik.jpg", "naspad.jpg", "Pablo_Escobar.jpg", "pubgm.png", "pubgmobile.jpg", "slide.js", "style.css", "thaitea.jpg", "ucapan.js", "UCP1_202101401...mp4", and "video_pablo.mp4....".
- Code Editor (Center):** Displays the content of "kalender.html". The code includes a dropdown menu for years from 2010 to 2030, a script tag for "kalender.js", and several other script tags for jQuery, Popper.js, and Bootstrap.
- Status Bar (Bottom):** Shows "Publish to GitHub: Uploading files", "Git Graph", "master", "91°F", "Sunny", "File 11, Col 35, Spaces: 4, UTF-8, CRLF, HTML", and the date "5/21/2023".

HTML (About)

The screenshot shows the Visual Studio Code interface with the 'about.html' file open in the editor. The code is an HTML document with a header containing links to other files like 'film.html', 'film.css', and 'slide.js'. It includes a section for 'Richi Fendrika' with an image and several buttons for 'Asal()', 'Tanggal Lahir()', and 'Hobby()'. A script tag at the bottom calls 'about.js'. The status bar at the bottom right shows the date as 5/21/2023.

```
<!DOCTYPE html>
<html>
  <head>
    <ul>
      <li><a href="UCP1_2021014010_A.html">A Day In My Life</a></li>
      <li><a href="film.html">Film</a></li>
      <li><a href="kalender.html">Calendar</a></li>
      <li><a href="about.html">About</a></li>
    </ul>
    <link rel="stylesheet" href="style.css">
    <meta charset="utf-8">
    <link rel="stylesheet" href="about.css">
  </head>
  <body>
    <h1>Richi Fendrika</h1>
    
    <p>My Biodata </p>
    <button onclick="Asal()">Asal</button>
    <button onclick="TanggalLahir()">Tanggal Lahir</button>
    <button onclick="Hobby()">Hobby</button>
  </body>
  <script src="about.js"></script>
</html>
```

CSS (Style)

The screenshot shows the Visual Studio Code interface with the 'style.css' file open in the editor. The code defines styles for various elements including 'h2', 'h3', 'ul', and 'li' with specific padding, font-family, and background-color properties. The status bar at the bottom right shows the date as 5/21/2023.

```
h2 {
  padding-right: 60px;
  padding-top: 25px;
  font-family: Garamond, serif;
  font-size: 25px;
  float: right;
}

h3 {
  padding-left: 60px;
  padding-top: 25px;
  font-family: Garamond, serif;
  font-size: 25px;
  float: left;
}

footer {
  position:fixed;
  height: 50px;
  bottom: 0px;
  width: 100%;
  padding-left: 10px;
  line-height: 25px;
}

ul {
  list-style-type: none;
  margin: 0;
  padding: 0;
  overflow: hidden;
  background-color: #FF0000;
}

li {
  float: left;
}
```

The screenshot shows the Visual Studio Code interface with the title "style.css - UCP1 - Visual Studio Code". The Explorer sidebar on the left lists files in the "UCP1" folder, including "about.css", "about.html", "about.js", "film.css", "film.html", "film.js", "frenchfries.jpg", "java.js", "kalender.html", "kalender.js", "kuliah.jpg", "Kuliah.jpg", "lagu.pablo.mp3.m...", "me.webp", "music.jpg", "musik.jpg", "naspad.jpeg", "Pablo.Escobar.jpg", "pubgm.png", "pubgmobile.jpeg", "slide.js", and "style.css". The "style.css" file is selected in the Explorer. The main editor area displays the following CSS code:

```
style.css > .card-group
33 li {
34   float: left;
35 }
36
37 li a {
38   display: block;
39   color: white;
40   text-align: center;
41   padding: 14px 16px;
42   text-decoration: none;
43   font-family: "Times New Roman", Times, serif;
44   font-size: 20px;
45 }
46
47 li a:hover {
48   background-color: #ff3333;
49 }
50 img{
51   width: 5px;
52   display: block;
53   margin: auto;
54   margin-top: 40px;
55   margin-bottom: 40px;
56 }
57 *
58 box-sizing: border-box;
59 }
60
61 :root {
62   font-size: 16px;
63 }
64 .container {
65   width: 80%;
66   display: flex;
67   padding-left: 50px;
68 }
69 }
```

The status bar at the bottom shows "master" and "91°F Sunny".

The screenshot shows the Visual Studio Code interface with the title "style.css - UCP1 - Visual Studio Code". The Explorer sidebar on the left lists files in the "UCP1" folder, including "about.css", "about.html", "about.js", "film.css", "film.html", "film.js", "frenchfries.jpg", "java.js", "kalender.html", "kalender.js", "kuliah.jpg", "Kuliah.jpg", "lagu.pablo.mp3.m...", "me.webp", "music.jpg", "musik.jpg", "naspad.jpeg", "Pablo.Escobar.jpg", "pubgm.png", "pubgmobile.jpeg", "slide.js", and "style.css". The "style.css" file is selected in the Explorer. The main editor area displays the following CSS code:

```
style.css > .card-group
65 width: 80%;
66 display: flex;
67 padding-left: 50px;
68 }
69
70 .slide {
71   height: 55vh;
72   border-radius: 20px;
73   margin: 10px;
74   cursor: move;
75   color: #fff;
76   flex: 1;
77   background-size: cover;
78   background-position: center;
79   background-repeat: no-repeat;
80   position: relative;
81   transition: all 0.7s ease-in-out;
82   }
83
84   .slide.active {
85     flex: 10;
86   }
87
88   .slide.active img {
89     opacity: 1;
90     transition: opacity 0.3s ease-in 0.4s;
91   }
92
93   .card-group {
94     margin-bottom: 50px; You, 10 minutes ago * first commit
95   }
96   .card-body{
97     text-align: center;
98   }
99 }
```

The status bar at the bottom shows "master" and "91°F Sunny". A tooltip "Publish to GitHub: Uploading files" is visible in the top right corner.

CSS (Film)

```
film.css - UCP1 - Visual Studio Code
```

```
film.css > * h2
You, 11 minutes ago | 1 author (You)
1 body{
2     background-image: url(<a href="https://cdn.idntimes.com/content-images/duniaku/post/20230227/aaaabesx2et2vn0jr3d0vbwrgaicfnjjb@wdoxr4t9btolckklavf2v3smjcz" target="_blank">https://cdn.idntimes.com/content-images/duniaku/post/20230227/aaaabesx2et2vn0jr3d0vbwrgaicfnjjb@wdoxr4t9btolckklavf2v3smjcz</a>);
3     background-repeat: no-repeat;
4     background-attachment: fixed;
5     background-size: cover;
6 }
7 h1{
8     font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
9     color: #E4AC5C;
10 }
11 h2{
12     font-family: fantasy;
13     letter-spacing: 1px;
14     text-transform: uppercase;
15     text-align: center;
16     border: 2px solid #733C3C;
17     background: #E4AC5C;
18     color: #361508;
19     box-shadow: 1px 1px 2px #C69B7B;
20     border-radius: 10px;
21     padding: 3px 10px;
22     cursor: pointer;
23 }
```

You, 11 minutes ago * first commit ...

Publish to GitHub: Uploading files

master 0 0 △ 0 Git Graph

91°F Sunny

Search

File Edit Selection View Go Run Terminal Help film.css - UCP1 - Visual Studio Code

CSS (About)

```
about.css - UCP1 - Visual Studio Code
File Edit Selection View Go Run Terminal Help
about.html film.html film.js film.css about.js about.css style.css slide.js kalender.js kalender.html
EXPLORER about.css
about.html
about.js
film.css
film.html
film.js
frenchfries.jpg
java.js
kalender.html
kalender.js
kuliah.jpeg
Kuliah.jpg
lagu pablo.mp3.m...
me.webp
music.jpg
musik.jpg
naspad.jpeg
Pablo Escobar.jpg
pubgm.png
pubgmobile.jpeg
slide.js
style.css
thaitea.jpg
ucapan.js
UCP1_202101401...
video pablo.mp4...
OUTLINE
TIMELINE
Publish to GitHub: Uploading files
Ln 30, Col 28 Spaces: 4 UTF-8 CRLF CSS
master 511 PM 5/21/2023
91°F Sunny
```

```
about.css
1 html {
2   font-size: 100px;
3   font-family: garamond, serif;
4 }
5
6 h1 {
7   font-family: Garamond, serif;
8   font-size: 60px;
9   text-align: center;
10 }
11
12 p, li {
13   font-size: 16px;
14   line-height: 2;
15   letter-spacing: 1px;
16 }
17
18 html {
19   background-color: red;
20 }
21
22 body {
23   width: 600px;
24   margin: 0 auto;
25   background-color: #rgb(62, 66, 66);
26   padding: 0 20px 20px;
27   border: 5px solid black;
28 }
29
30 h1 {
31   margin: 0;
32   padding: 20px 0;
33   color: red;
34   text-shadow: 3px 3px 1px black;
35 }
```

```
about.css - UCP1 - Visual Studio Code
File Edit Selection View Go Run Terminal Help
about.html film.html film.js film.css about.js about.css style.css slide.js kalender.js kalender.html
EXPLORER about.css
about.html
about.js
film.css
film.html
film.js
frenchfries.jpg
java.js
kalender.html
kalender.js
kuliah.jpeg
Kuliah.jpg
lagu pablo.mp3.m...
me.webp
music.jpg
musik.jpg
naspad.jpeg
Pablo Escobar.jpg
pubgm.png
pubgmobile.jpeg
slide.js
style.css
thaitea.jpg
ucapan.js
UCP1_202101401...
video pablo.mp4...
OUTLINE
TIMELINE
Publish to GitHub: Uploading files
Ln 30, Col 28 Spaces: 4 UTF-8 CRLF CSS
master 511 PM 5/21/2023
91°F Sunny
```

```
about.css
31 }
32
33 h1 {
34   margin: 0;
35   padding: 20px 0;
36   color: red;
37   text-shadow: 3px 3px 1px black;
38 }
39
40 img {
41   display: block;
42   margin: 0 auto;
43   width: 300px;
44 }
45
46 p{
47   font-size: 30px;
48   color: whitesmoke;
49 }
50
51 button{
52   font-size: 20px;
53   border: 5px solid black;
54 }
```

JS (Kata Ucapan)

The screenshot shows the Visual Studio Code interface with the file `ucapan.js` open in the editor. The code is a JavaScript function that prints different greetings based on the hour of the day:

```
You, 13 minutes ago | 1 author (You)
1 Date()
2 let Ucapan = new Date()
3 var h=(new Date()).getHours();
4 var m=(new Date()).getMinutes();
5 var s=(new Date()).getSeconds();
6 if (h >= 4 && h < 10) document.writeln("Halo, Selamat Pagi Richi");
7 if (h >= 10 && h < 15) document.writeln("Halo, Selamat Siang Richi ");
8 if (h >= 15 && h < 18) document.writeln("Halo, Selamat Sore Richi ");
9 if (h >= 18 || h < 4) document.writeln("Halo, Selamat Malam Richi");
```

The status bar at the bottom indicates the file is 13 minutes old, has 1 commit, and is in first commit.

JS (Slide gambar)

The screenshot shows the Visual Studio Code interface with the file `slide.js` open in the editor. The code contains functions for managing slide active classes:

```
slidejs > activeslideimg
1 activeslideimg();
2
3 function activeslideimg(activeSlide = 2) {
4     const slides = document.querySelectorAll(".slide");
5
6     slides[activeSlide].classList.add("active");
7
8     for(const slide of slides) {
9         slide.addEventListener("click", () => {
10             clearActiveClasses();
11
12             slide.classList.add("active");
13         });
14     }
15
16     function clearActiveClasses() {
17         slides.forEach(slide => {
18             slide.classList.remove("active");
19         })
20     }
21
22 }
```

The status bar at the bottom indicates the file is 23 lines long, has 6 columns, and is in first commit.

JS (Waktu)

The screenshot shows a Visual Studio Code window titled "java.js - UCP1 - Visual Studio Code". The code in the editor is:

```
You, 14 minutes ago | 1 author (You)
1 var currentDate = new Date();           You, 14 minutes ago * first commit
2 var options = { weekday: 'long', year: 'numeric', month: 'long', day: 'numeric', hour: 'numeric', minute: 'numeric', second: 'numeric' };
3 var formattedDate = currentDate.toLocaleDateString('en-US', options);
4
5 document.write("<p>" + formattedDate + "</p>");
```

The Explorer sidebar on the left lists files including "java.js", "kalender.html", "kalender.js", "kuliah.jpeg", "Kuliah.jpg", "lagu.pablo.mp3.m...", "me.webp", "music.jpg", "musik.jpg", "naspad.jpeg", "Pablo.Escobar.jpg", "pubgm.png", "pubgmobile.jpeg", "slide.js", "style.css", "thaitea.jpg", "ucapan.js", "UCP1_202101401...", and "video.pablo.mp4....". The status bar at the bottom shows "91°F Sunny" and the system tray.

JS (Film)

The screenshot shows a Visual Studio Code window titled "film.js - UCP1 - Visual Studio Code". The code in the editor is:

```
You, 15 minutes ago | 1 author (You)
1 video.addEventListener("click", function video(){
2   alert("ini video Pablo Escobar");
3 });
4
5 audio.addEventListener("click", function audio(){
6   alert("ini audio Pablo Escobar");
7 });
8
9 gambar.addEventListener("click", function gambar(){
10   alert("ini gambar Pablo Escobar");
11 });
```

The Explorer sidebar on the left lists files including "film.js", "about.css", "about.html", "about.js", "film.css", "film.html", "franchfries.jpg", "java.js", "kalender.html", "kalender.js", "kuliah.jpeg", "Kuliah.jpg", "lagu.pablo.mp3.m...", "me.webp", "music.jpg", "musik.jpg", "naspad.jpeg", "Pablo.Escobar.jpg", "pubgm.png", "pubgmobile.jpeg", "slide.js", "style.css", "thaitea.jpg", "ucapan.js", "UCP1_202101401...", and "video.pablo.mp4....". The status bar at the bottom shows "91°F Sunny" and the system tray.

JS (Calendar)

The screenshot shows the Visual Studio Code interface with the 'kalender.js' file open. The code is a JavaScript function named 'showCalendar' that generates an HTML table for a calendar. It uses variables like 'months' (an array of month names), 'currentMonth' (the current month), and 'currentYear' (the current year). It also handles navigation functions like 'next()', 'previous()', and 'jump()' which update the month and year. The 'showCalendar' function creates an HTML table with rows for each week and columns for each day of the week.

```
1 let today = new Date();
2 let currentMonth = today.getMonth();
3 let currentYear = today.getFullYear();
4 let selectYear = document.getElementById("year");
5 let selectMonth = document.getElementById("month");
6
7 let months = ["Jan", "Feb", "Mar", "Apr", "May", "Jun", "Jul", "Aug", "Sep", "Oct", "Nov", "Dec"];
8
9 let monthAndYear = document.getElementById("monthAndYear");
showCalendar(currentMonth, currentYear);
10
11
12 function next() {
13     currentYear = (currentMonth === 11) ? currentYear + 1 : currentYear;
14     currentMonth = (currentMonth + 1) % 12;
15     showCalendar(currentMonth, currentYear);
16 }
17
18 function previous() {
19     currentYear = (currentMonth === 0) ? currentYear - 1 : currentYear;
20     currentMonth = (currentMonth === 0) ? 11 : currentMonth - 1;
21     showCalendar(currentMonth, currentYear);
22 }
23
24 function jump() {
25     currentYear = parseInt(selectYear.value);
26     currentMonth = parseInt(selectMonth.value);
27     showCalendar(currentMonth, currentYear);
28 }
29
30
31 function showCalendar(month, year) {
32
33     let firstDay = (new Date(year, month)).getDay();
34     let daysInMonth = 32 - new Date(year, month, 32).getDate();
35
36     let tbl = document.getElementById("calendar-body");
37
38     let date = 1;
39     for (let i = 0; i < 6; i++) {
40
41         let row = document.createElement("tr");
42
43         for (let j = 0; j < 7; j++) {
44             if (i === 0 && j < firstDay) {
45                 let cell = document.createElement("td");
46                 let cellText = document.createTextNode("");
47                 cell.appendChild(cellText);
48                 row.appendChild(cell);
49             } else if (date > daysInMonth) {
50                 break;
51             }
52
53             else {
54                 let cell = document.createElement("td");
55                 let cellText = document.createTextNode(date);
56                 if (date === today.getDate() && year === today.getFullYear() && month === today.getMonth()) {
57                     cell.classList.add("bg-info");
58                 }
59                 cell.appendChild(cellText);
60                 row.appendChild(cell);
61                 date++;
62             }
63
64         }
65
66        tbl.appendChild(row);
67
68     }
69
70
71
72
73
74
75
76
77 }
```

This screenshot shows the continuation of the 'kalender.js' file from the previous one. It focuses on the innerHTML assignment of the table body. The code initializes 'tbl.innerHTML' to an empty string and then iterates through the weeks to build the table rows ('tr') and their cells ('td'). It handles the first day of the month by skipping cells if they fall before the first day of the week. It also adds a class 'bg-info' to the cells representing the current date and year.

```
37     tbl.innerHTML = "";
38
39     monthAndYear.innerHTML = months[month] + " " + year;
40     selectYear.value = year;
41     selectMonth.value = month;
42
43     let date = 1;
44     for (let i = 0; i < 6; i++) {
45
46         let row = document.createElement("tr");
47
48         for (let j = 0; j < 7; j++) {
49             if (i === 0 && j < firstDay) {
50                 let cell = document.createElement("td");
51                 let cellText = document.createTextNode("");
52                 cell.appendChild(cellText);
53                 row.appendChild(cell);
54             } else if (date > daysInMonth) {
55                 break;
56             }
57
58             else {
59                 let cell = document.createElement("td");
60                 let cellText = document.createTextNode(date);
61                 if (date === today.getDate() && year === today.getFullYear() && month === today.getMonth()) {
62                     cell.classList.add("bg-info");
63                 }
64                 cell.appendChild(cellText);
65                 row.appendChild(cell);
66                 date++;
67             }
68
69         }
70
71
72
73
74        tbl.appendChild(row);
75
76
77 }
```

JS (About)

The screenshot shows the Visual Studio Code interface with the title bar "about.js - UCP1 - Visual Studio Code". The Explorer sidebar on the left lists files in the "UCP1" folder, including "about.html", "about.css", "about.js", "film.html", "film.css", "film.js", "slide.js", "style.css", and "kalender.js". The "about.js" file is selected and open in the main editor area. The code in "about.js" is as follows:

```
You, 16 minutes ago | 1 author (You)
1 function Asal() {
2     alert('Riau');
3 }
4
5 function Tanggallahir() {
6     alert('26-Okttober-2000');
7 }
8
9 function Hobby() {
10    alert('Play Games');
11 }
```

The status bar at the bottom shows "Publish to GitHub: Uploading files", "You, 16 minutes ago", "Ln 10, Col 12", "Spaces: 4", "UTF-8", "CRLF", "JavaScript", and the date and time "5/16 PM 5/21/2023".

Hasil A Day In My Life

A Day in My Life Film Calendar About

Halo, Selamat Sore Richi Sunday, May 21, 2023 at 5:17:51 PM

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91°F Sunny Search 5:17 PM 5/21/2023

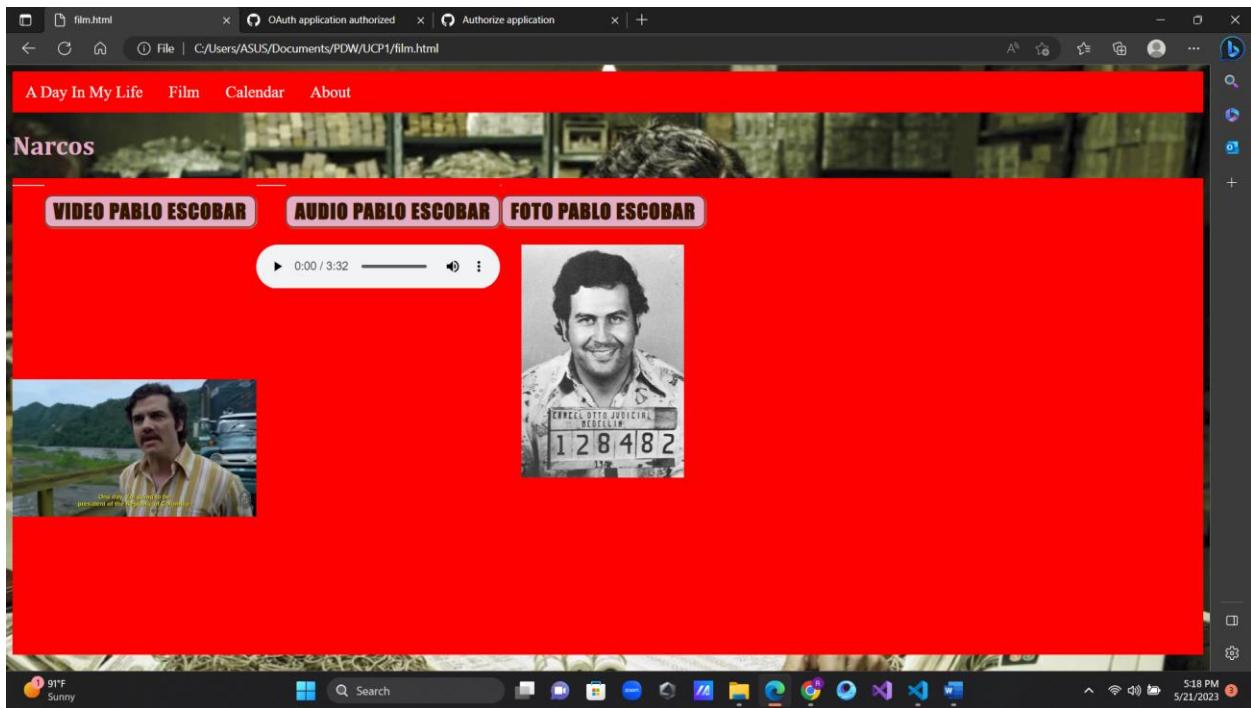
A Day in My Life OAuth application authorized Authorize application

Playing Games Listening Music Lecture

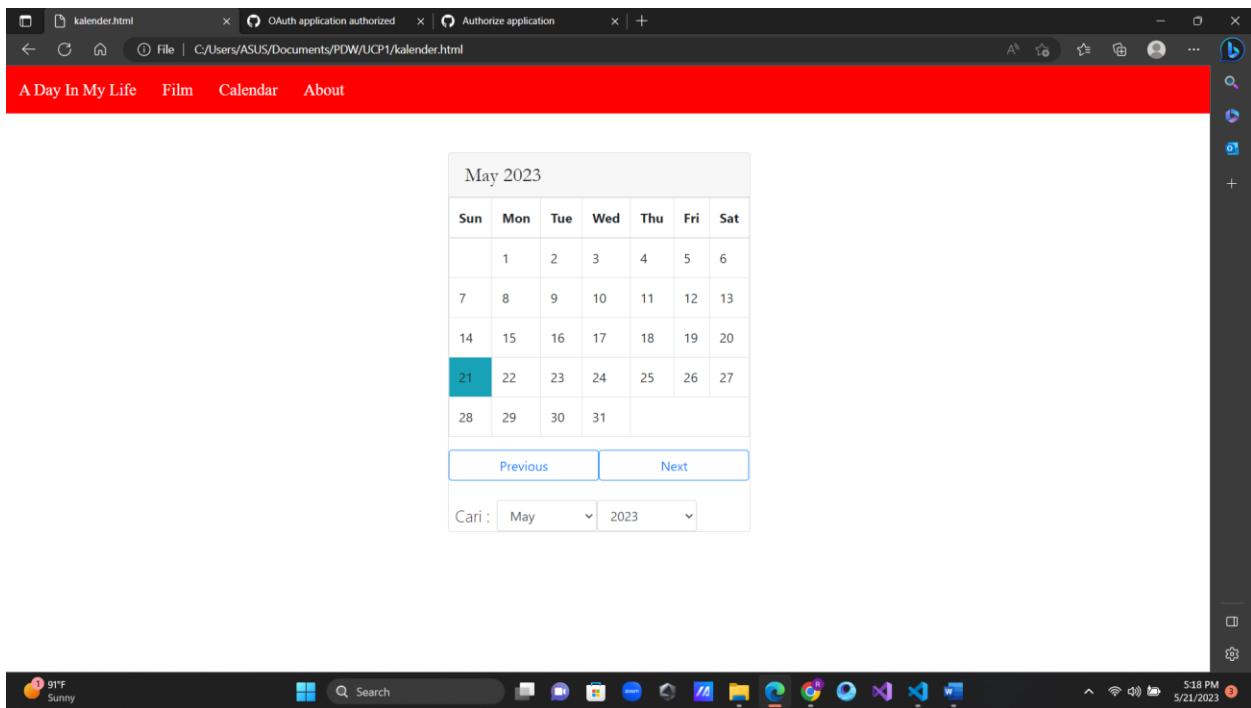
Playing Games Makes Me Happy Follow the music and it will calm you down There is no day without Studying

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HASIL FILM



HASIL CALENDAR



HASIL ABOUT

