



Lab Report 4

CSF3133-Web_Based Interface Design

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4.2 Page Structure Elements

Structure.html

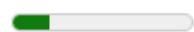
Ini adalah header. Gambar juga boleh diletakkan disini

ini adalah seksyen 1.

ini adalah seksyen 2.

Ini adalah seksyen 3

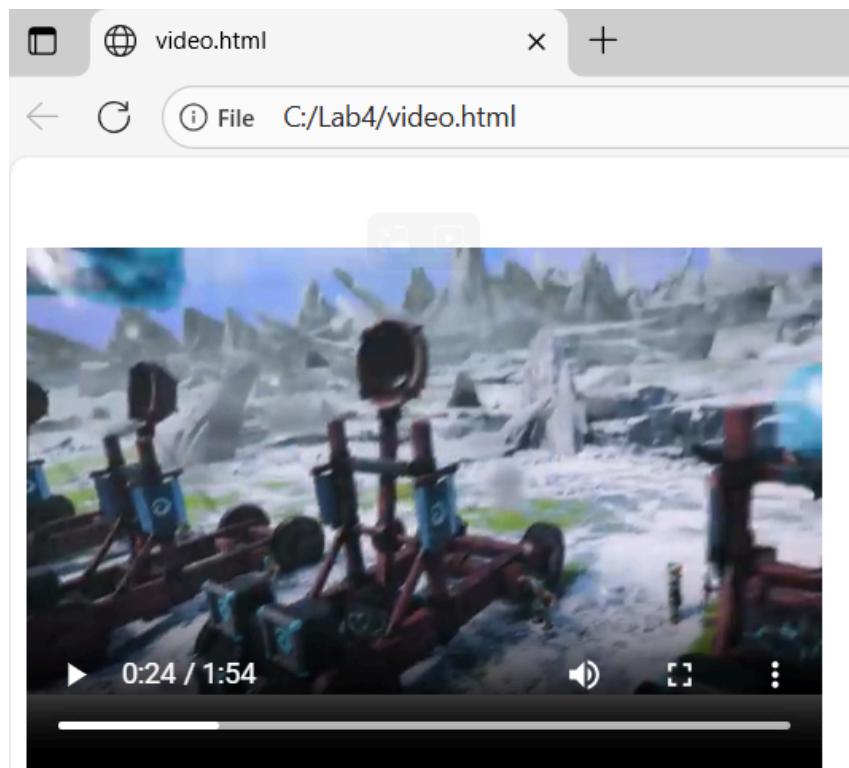
Berikut adalah contoh penggunaan meter.



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Hubungi kami di [email saya](#)

4.3 Insert Video into HTML document

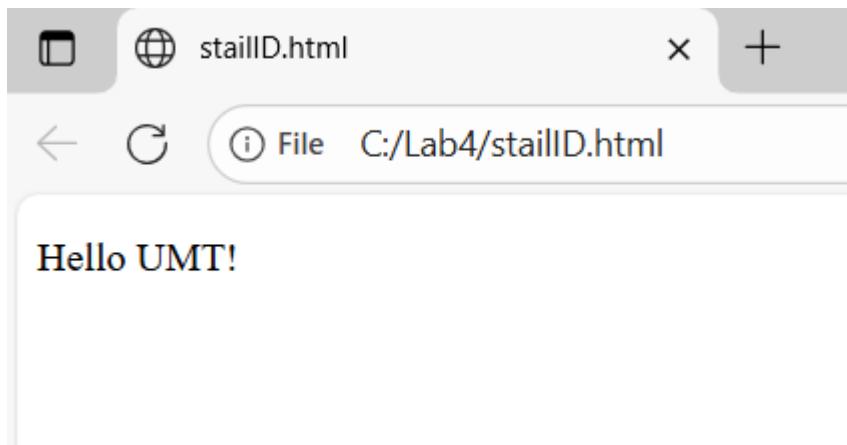


4.4 Cascading Style Sheets



4.5 Recognise ID and selector class

1. staillD.html



2. Class.html



4.6 Navigation bar using css



After clicked the text



4.7 Recognizing Text Decoration

The screenshot shows a browser window with the following content:

- A toolbar with back, forward, and file selection buttons.
- A title bar showing the file path: C:/Lab4/teks.html.
- A heading section with a thick black border:

This is heading 1
- A second heading section:

This is heading 2
- A third heading section:

This is heading 3
- A fourth heading section:

This is heading 4
- A note at the bottom: **Note:** The "blink" value is not supported in IE, Chrome, or Safari.

4.8 Recognizing Styling Link

Before click the link	<u>Ini adalah pautan</u>
After click the link	<u>Ini adalah pautan</u>
Mouse over link	<u>Ini adalah pautan</u>
Selected link	<u>Ini adalah pautan</u>

Lab Exercise 4

```
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>My Simple Webpage</title>
7
8      <style>
9
10     body {
11         font-family: Arial, sans-serif;
12         margin: 0;
13         background-color: #ffffff;
14     }
15
16     header {
17         background-color: #0c86ff;
18         color: white;
19         text-align: center;
20         padding: 20px;
21     }
```

```
24  nav ul {  
25    list-style-type: none;  
26    margin: 0;  
27    padding: 0;  
28    background-color: #bcc2bc;  
29  }  
30  a:link {color: #FF0000;} /* unvisited link */  
31  a:visited {color: #00FF00;} /* visited link */  
32  a:hover {color: #FF00FF;} /* mouse over link */  
33  a:active {color: #0000FF;} /* selected link */|  
34  
35  section {  
36    padding: 20px;  
37    background-color: #rgb(168, 143, 255);  
38    margin: 20px;  
39    border-radius: 5px;  
40  }  
41  
42  video {  
43    width: 100%;  
44    border-radius: 5px;  
45  }  
46
```

```
47  
48  form {  
49    background-color: #fff;  
50    padding: 15px;  
51    border-radius: 5px;  
52  }  
53  
54  form label {  
55    display: block;  
56    margin-top: 10px;  
57  }  
58  
59  form div {  
60    margin-top: 8px;  
61  }  
62  
63  form div input[type="radio"] {  
64    margin-right: 5px;  
65  }  
66    form input[type="submit"] {  
67      background-color: #1abc9c;  
68      color: white;  
69      border: none;  
70      margin-top: 15px;  
71      cursor: pointer;  
72    }  
73    form input[type="submit"]:hover {  
74      background-color: #16a085;  
75    }
```

```
78     || footer {
79     ||   text-align: center;
80     ||   background-color: #2c3e50;
81     ||   color: white;
82     ||   padding: 10px;
83     || }
84   </style>
85 </head>
86
87 <body>
88
89   <header>
90   |   <h1>My Simple Webpage</h1>
91   </header>
92
93   <nav>
94   <ul>
95   <li><a href="https://youtu.be/Ufz0tR30TcQ?si=_0TMtCNFnZg8op8">Boboiboy</a></li>
96   <li><a href="#news">Berita Terkini</a></li>
97   <li><a href="#contact">Hubungi Kami</a></li>
98   </ul>
99 </nav>
100
101   <Article id="news">
102   |   <h2>About This Page</h2>
103   |   <p>This is a simple example of a webpage made with HTML and CSS.</p>
104 </Article>
```

```
112   <section id="media">
113   |   <h2>Watch This Video</h2>
114   |   <video controls>
115   |   |   <source src="upinipin.mp4" type="video/mp4">
116   |   |   Your browser does not support the video tag.
117   |   </video>
118 </section>
119
120   <section id="contact">
121   |   <h2>Contact Me</h2>
122   <form>
123   |   <label>Name:</label>
124   |   |   <input type="text" placeholder="Enter your name">
125
126   |   <label>Email:</label>
127   |   |   <input type="email" placeholder="Enter your email">
128   <label>Select your Gender:</label>
129   <div>
```

```

131  |   <label for="male">Male</label>
132  |   <input type="radio" id="male" name="gender" value="Male">
133
134  |   <label for="female">Female</label>
135  |   |   <input type="radio" id="female" name="gender" value="Female">
136  |   </div>
137
138  <label>What is your Favourite Hobby?</label>
139  <div>
140
141  |   <label for="hobby1">Badminton</label>
142  |   <input type="checkbox" id="hobby1" name="hobby" value="Badminton">
143
144  |   <label for="hobby2">Futsal</label>
145  |   |   <input type="checkbox" id="hobby2" name="hobby" value="Futsal">
146  |   </div>
147  <input type="submit" value="Submit">
148  |   </form>
149  </section>
150
151  <footer>
152  |   <p>&copy; 2025 My Simple Webpage</p>
153  </footer>
154
155 </body>
156 </html>

```

Output:

My Simple Webpage

Robotboy
Darth Vader
Hulkling Kami

About This Page

This is a simple example of a webpage made with HTML and CSS.

Watch This Video

0:04 / 1:54

Contact Me

Name:

Email:

Select your Gender:

Male

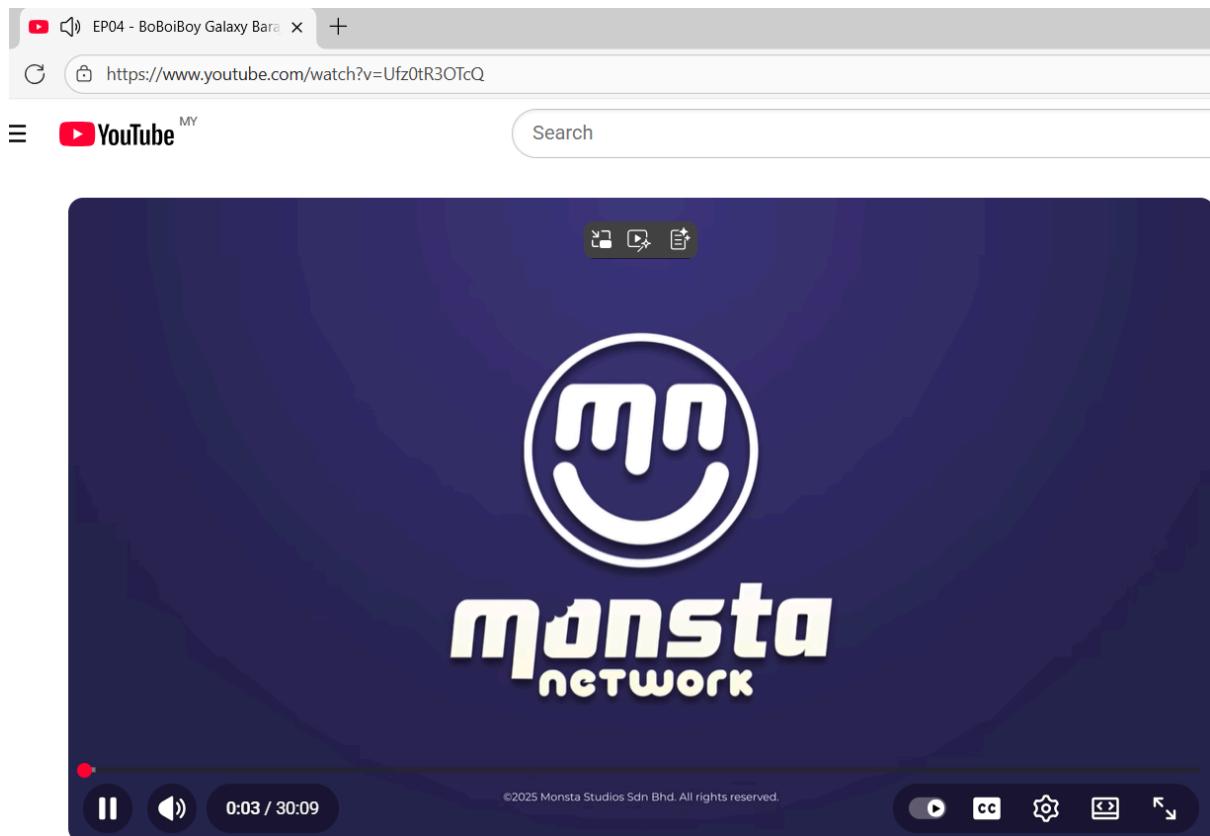
Female

What is your Favourite Hobby?

Badminton

Futsal

Submit



After click Link

[Boboiboy](#)
[Berita Terkini](#)
[Hubungi Kami](#)

Mouse over text

[Boboiboy](#)
[Berita Terkini](#)
[Hubungi Kami](#)

Selected text

[Boboiboy](#)
[Berita Terkini](#)
[Hubungi Kami](#)

Visited text