



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

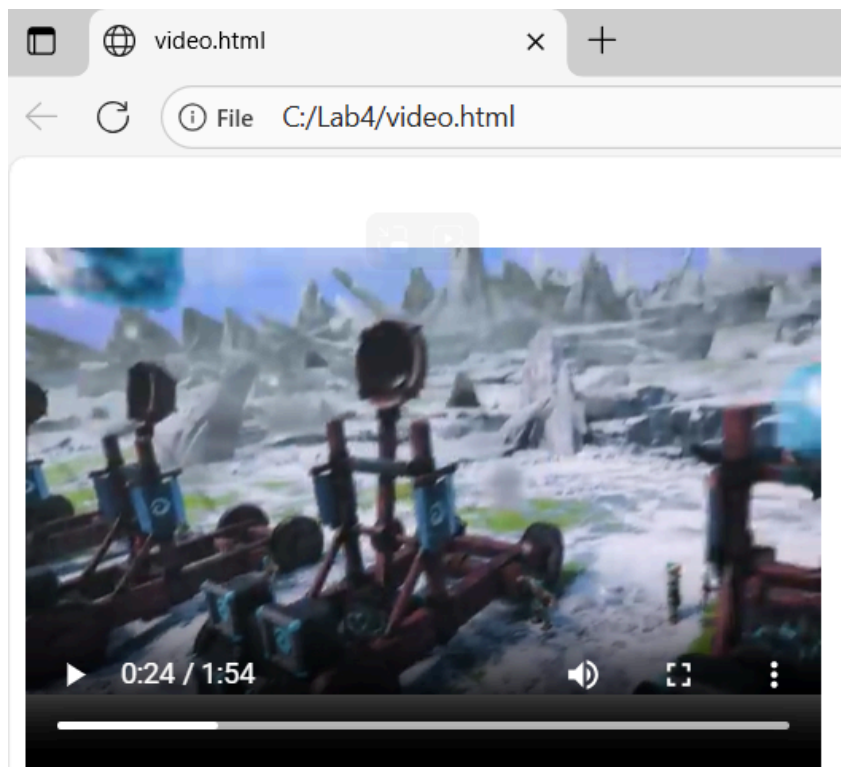
Berikut adalah contoh penggunaan meter.



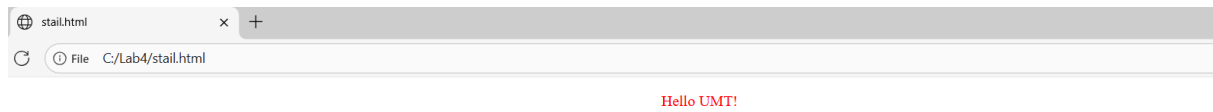
© Hakcipta terpelihara.

Hubungi kami di [email saya](#)

4.3 Insert Video into HTML document

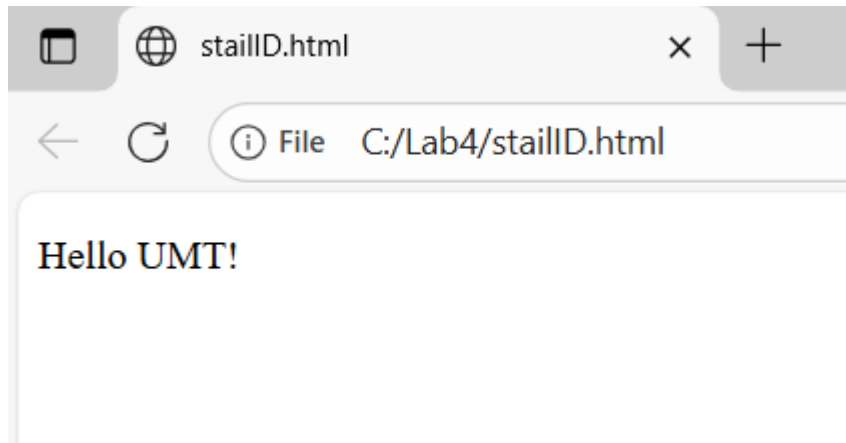


4.4 Cascading Style Sheets

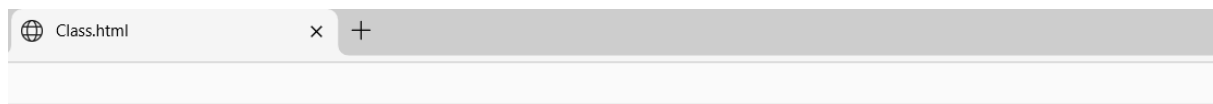


4.5 Recognise ID and selector class

1. stailID.html



2. Class.html



Tajuk

Perenggan

4.6 Navigation bar using css

HALAMAN
UTAMA

BERITA
TERKINI

HUBUNGI
KAMI

MENGENAI
KAMI

After clicked the text

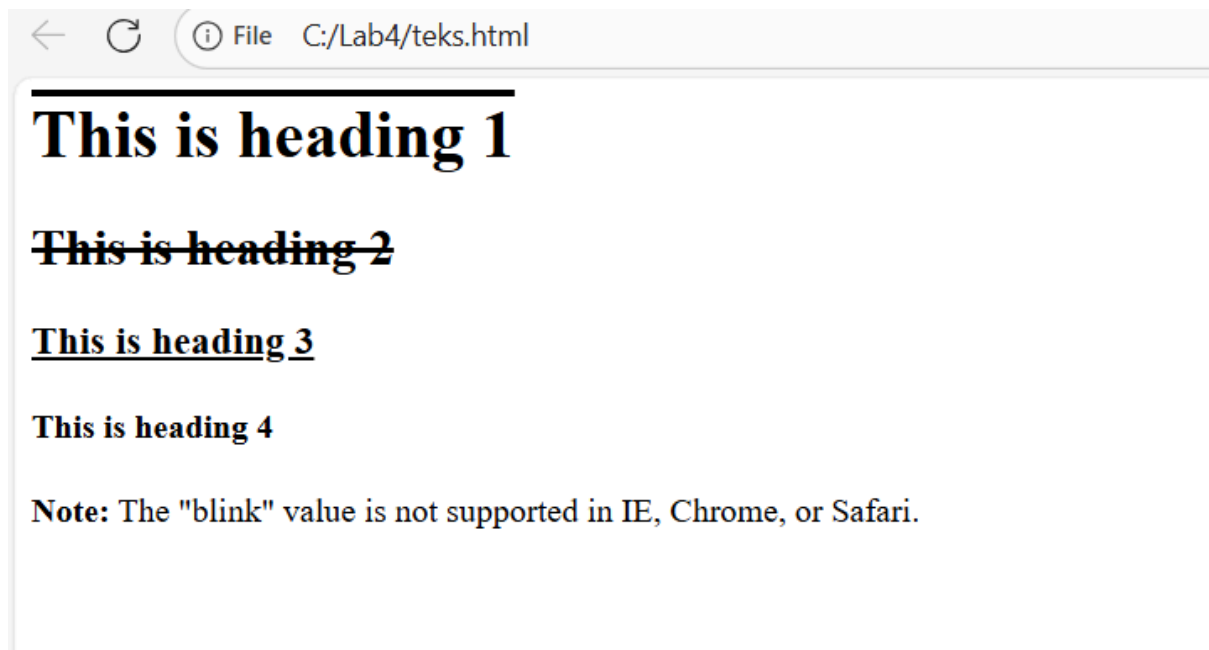
HALAMAN
UTAMA

BERITA
TERKINI

HUBUNGI
KAMI

MENGENAI
KAMI

4.7 Recognizing Text Decoration



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     }

```

```

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
67     form input[type="submit"] {
68     background-color: #1abc9c;
69     color: white;
70     border: none;
71     margin-top: 15px;
72     cursor: pointer;
73     }
74     form input[type="submit"]:hover {
75     background-color: #16a085;
76     }

```

```

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=_0TMtCNXFnZg8op8">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

Babobov


Berha Tectora

Hubungi Kami

About This Page

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

Watch This Video



Contact Me

Name

Email

Select your Gender:

Male

☐

Female

☐

What is your Favourite Hobby?

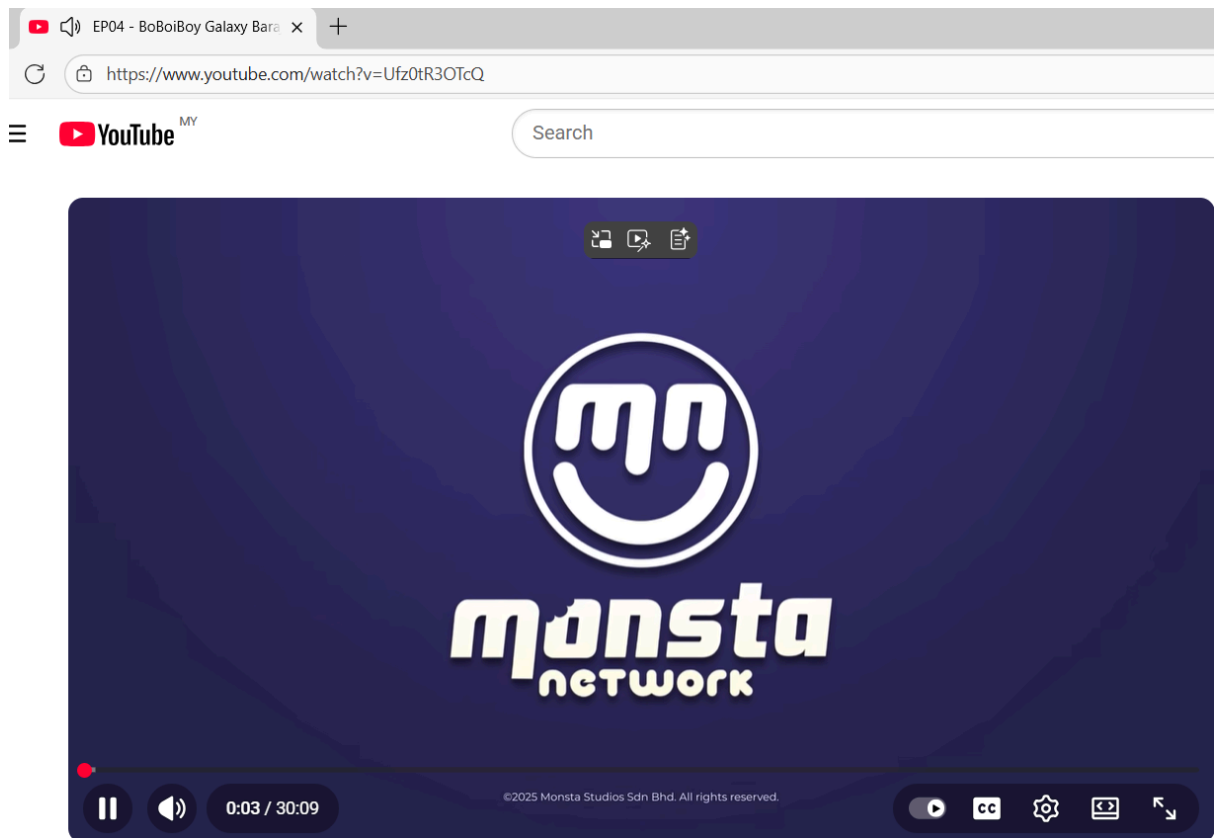
Badminton

☐

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