Faculty of Computer Science and Mathematics

Universiti Malaysia Terengganu

LAB REPORT

CSF3133 – REKA BENTUK ANTARA MUKA BERASAKAN WEB

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Lab Report	4
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4.2 Page Structure Elements
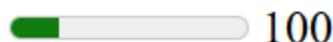
Ini adalah header. Gambar juga boleh diletakkan di sini.

Ini adalah seksyen 1.

Ini adalah seksyen 2.

Ini adalah seksyen 3.
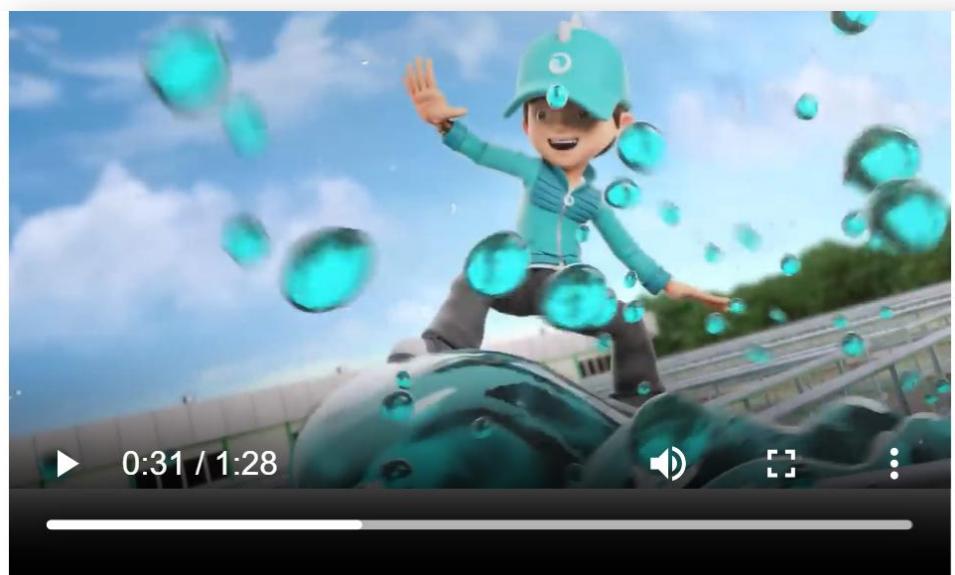
Berikut adalah contoh penggunaan meter:

100

© Hakcipta terpelihara.
Hubungi kami di email saya.

4.3 Insert video into HTML5 Document

0:31 / 1:28

4.4 Cascading Style Sheets

<div style="border:1px solid #ccc; padding:20px;">

<p align="center" style="color:red;">Hello UMT!</p>

</div>

4.5 recognize ID and Sector Class

staildID.html

<div style="border:1px solid #ccc; padding:20px;">

<p align="center" style="color:red;">Hello UMT!</p>

</div>

Class.html

<div style="border:1px solid #ccc; padding:20px;">

<h1 align="center">Tajuk</h1>

<p align="center">Perenggan</p>

</div>

4.6 Navigation Bar using CSS

Home Utama

About
Tentang Kami

Contact
Hubungi
Kami

Services
Perkhidmatan

Search
Mencari

4.7 Recognizing Text Decoration

This is heading 1

~~This is heading 2~~

<u>This is heading 3</u>

This is heading 4

Note: The "blink" value is not supported in IE, Chrome, or Safari.

4.8 Recognizing Styling Links

Unvisited link :

Ini adalah pautan

Visited Link :

Ini adalah pautan

Souce over link :

Ini adalah pautan

Selected Link :

Ini adalah pautan

4.9 Lab Exercise

Welcome to My Boboiboy Webpage

This just test Webpage

Home   Video   Form   Contact

About This Page

This page shows Boboiboy. I like Boboiboy

This is Monsta Website. The Official

My Video

BoBoiBoy Air BERAKSI - Adu Du & Probe Ditangkap!

Contact Form

If you like Boboiboy please fill this section below.

Name:

Email:

Gender:
○
Male
○
Female

Favorite Hobbies:
☐
Reading
☐
Gaming
☐
Sports

Submit

© 2025 IQBAL

lab4.html

```html
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>Lab Exercise 4 - My First Webpage</title>
7       <link rel="stylesheet" href="style.css">
8
9       <style>
10          /* Link Styling */
11          a:link { color: #ff8c8c; }     /* unvisited link */
12          a:visited { color: #00FF00; } /* visited link */
13          a:hover { color: #FF00FF; }    /* mouse over link */
14          a:active { color: #0000FF; }   /* selected link */
15      </style>
16  </head>
17  <body>
18
19      <header>
20          <h1>Welcome to My Boboiboy Webpage</h1>
21          <p>This just test Webpage</p>
22      </header>
23
24      <nav>
25      <ul>
26          <li><a href="https://fskm.umt.edu.my/" target="_blank">Home</a></li>
27          <li><a href="https://www.youtube.com/" target="_blank">Video</a></li>
28          <li><a href="https://www.example.com/form" target="_blank">Form</a></li>
29          <li><a href="https://www.example.com/contact" target="_blank">Contact</a></li>
30      </ul>
31  </nav>
32
34      <section id="home">
35          <h2>About This Page</h2>
36          <p>This page shows Boboiboy. I like Boboiboy</p>
37
38          <p><b><a href="https://monsta.com/" target="_blank">This is Monsta Website. The Official</a></b></p>
39      </section>
40
41      <section id="video">
42          <h2>My Video</h2>
43          <video width="400" height="300" controls>
44              <source src="Boboiboy.mp4" type="video/mp4">
45              Your browser does not support the video tag.
46          </video>
47          <p><em>BoBoiBoy Air BERAKSI - Adu Du & Probe Ditangkap!</em></p>
48      </section>
49
50      <section id="form">
51          <h2>Contact Form</h2>
52          <p>If you like Boboiboy please fill this section below.</p>
53          <form>
54              <label for="name">Name:</label><br>
55              <input type="text" id="name" name="name" required><br><br>
56
57              <label for="email">Email:</label><br>
58              <input type="email" id="email" name="email" required><br><br>
59
60              <label>Gender:</label><br>
61              <input type="radio" name="gender" value="Male"> Male<br>
62              <input type="radio" name="gender" value="Female"> Female<br><br>
63
64              <label>Favorite Hobbies:</label><br>
65              <input type="checkbox" name="hobby" value="Reading"> Reading<br>
66              <input type="checkbox" name="hobby" value="Gaming"> Gaming<br>
67              <input type="checkbox" name="hobby" value="Sports"> Sports<br><br>
68
69              <button type="submit">Submit</button>
70          </form>
71      </section>
72
73      <footer id="contact">
74          <p>© 2025 IQBAL</p>
75      </footer>
76
77  </body>
78  </html>
79
```

style.css

```css
body {
    font-family: Arial, sans-serif;
    margin: 0;
    background-color: #f0f0ff;
    color: #333;
    text-align: center;
}

header {
    background-color: #007acc;
    color: white;
    text-align: center;
    padding: 20px;
}

/* Navigation Bar */
nav {
    background-color: #005b99;
    text-align: center;
}
nav ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
}
nav li {
    display: inline-block;
    margin: 10px;
}
nav a {
    text-decoration: none;
    color: white;
    padding: 8px 16px;
    border-radius: 5px;
}
```

```css
}
nav a:hover, nav a:active {
    background-color: #3399ff;
}

/* Sections */
section {
    padding: 20px;
}

/* Center video */
video {
    display: block;
    margin: 0 auto;
}

/* Contact Form */
form {
    display: block;
    text-align: center;
    width: 250px;
    margin: 0 auto;
}
input, button {
    width: 100%;
    padding: 8px;
    margin: 5px 0;
}
button {
    background-color: #007acc;
    color: white;
    border: none;
    cursor: pointer;
```

```css
}
button:hover {
    background-color: #3399ff;
}

/* Footer */
footer {
    background-color: #005b99;
    color: white;
    text-align: center;
    padding: 10px;
}

/* Responsive Design */
@media (max-width: 600px) {
    nav li {
        display: block;
        margin: 5px 0;
    }
    form {
        width: 90%;
    }
}
```

8