



**Reka Bentuk Antara Muka Berasaskan Web
(CSF3133)**

LAB REPORT 4

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DATE: 12/11/2024

GROUP: K4

PROGRAM: Computer Science (Software Engineering)

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4.2 Page Structure Elements

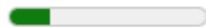
Ini adalah header. Gambar juga boleh diletakkan di sini.

Ini adalah seksyen 1.

Ini adalah seksyen 2.

Ini adalah seksyen 3.

Berikut adalah contoh penggunaan meter:



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Hubungi kami di [email saya](#)

4.3 Insert Video into HTML5 Document



4.4 Cascading Style Sheets

Hello UMT!

4.5 Recognize ID and Selector Class

stailID.html

Hello UMT!

Class.html

Tajuk

Perenggan

4.6 Navigation Bar Using CSS



4.7 Recognizing Text Decoration

This is heading 1

This is heading 2

This is heading 3

This is heading 4

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

4.8 Recognizing Styling Links

Unvisited

Ini adalah pautan

Mouse Over

Ini adalah pautan

Selected

Ini adalah pautan

Visited

Ini adalah pautan

4.9 Lab Exercise 4

Source Code

```
Lab-Report-CSF3133 > Lab Report 4 > lab4.html > html > body > article > p#Link > b > a
1  <!DOCTYPE html>
2  <html>
3      <head>
4
5          <!-- Style Type -->
6          <style type="text/css">
7
8              /*Style for link */
9              #Link{
10                  a:link{color: ■#ffffff;} /*unvisited link*/
11                  a:visited{color: ■#e1e115;} /*visited link*/
12                  a:hover{color: ■#2934d6;} /*mouse over link*/
13                  a:active{color: □#000000;} /*selected link*/
14              }
15
16              /*Style for text decoration*/
17              h1{text-decoration: overline;}
18              h2{text-decoration: line-through;}
19              h3{text-decoration: underline;}
20              h4{text-decoration: blink;}
21
22              /*Style for Section's Header*/
23              #sectionHeader{
24                  text-align: center;
25                  color: □#000000;
26                  background-color: ■#68bfe4;
27                  font-size: larger;
28              }
29
30              /*Style for website header*/
31              #header{
32                  background-color: ■#022e70;
33                  font-weight: bold;
34                  font-style: italic;
35                  text-align: center;
36                  font-size:xx-large;
37                  text-decoration: underline;
```

```
38         padding: 20px;
39         text-transform: uppercase;
40         color: ■#fefefe;
41     }
42
43     /*Style for navigation bar*/
44     ul{
45         list-style-type: none;
46         margin: 0;
47         padding: 0;
48         width:300px;
49         margin-left:auto;
50         margin-right:auto;
51     }
52
53     a:link, a:visited{
54         display: block;
55         font-weight: bold;
56         color: ■#fefefe;
57         background-color: □#0e0132;
58         width: 300px;
59         text-align: center;
60         padding: 10px;
61         text-decoration: none;
62         text-transform: uppercase;
63     }
64
65     a:hover, a:active{
66         background-color: □#0fb0f5;
67     }
68
```

```
69      |     /*Style for form*/
70  <| #form{
71      |     text-align: left;
72      |     background-color: □#1a4870;
73      |     padding: 20px;
74      |     margin-top: 20px;
75      |     color: ■#FFFFFF;
76    }
77
78      |     /*Style for form division*/
79  <| #formDiv{
80      |     background-color: □#0e0132;
81      |     color: ■#FFFFFF;
82      |     padding: 15px;
83    }
84
85  </style>
86
87  </head>
88
89  <!-- Body -->
90 <| <body style="background-color: □black;">
91
92      |     <!-- Header -->
93  <|     <header>
94      |     |     <div id="header">Personal Information Page</div>
95     </header>
96
97      |     <!-- Navigation Bar -->
98  <|     <section style="background-color: □#1a4870;">
99      |     |     <h1 id="sectionHeader">Menu</h1>
```

```
100 |     <ul>
101 |         <li><a href="#home">First Page</a></li>
102 |         <li><a href="#news">Latest News</a></li>
103 |         <li><a href="#contact">Contact Us</a></li>
104 |         <li><a href="#about">More about Us</a></li>
105 |     </ul>
106 | </section>
107 |
108 | <!-- Personal Information Article -->
109 | <article style="color: #fefefe">
110 |     <h3 id="sectionHeader">Personal Information</h3>
111 |     <p><h4>Welcome to</h4><h1>PERSONAL INFORMATION PAGE</h1>, nice to meet you, please
112 |         fill in your details below.<h2>tq for explore our website.</h2></p>
113 |     <p>For more information please explore the link below:</p>
114 |     <p id="Link"><b><a href="https://open.spotify.com/" target="_blank">Ini adalah pautan</a></b></p>
115 | </article>
116 |
117 | <!-- Form Section -->
118 | <section>
119 |     <form action="" id="form">
120 |         <div id="formDiv">
121 |
122 |             <!-- Name -->
123 |             Name: <input type="text" name="username">
124 |             <br>
125 |             <br>
126 |
127 |             <!-- Email -->
128 |             Email: <input type="email" name="useremail">
129 |             <br>
130 |             <br>
131 |         </div>
```

```
132
133         <!-- White Line -->
134         <div style="background-color: #fcfbfc; padding: 1px;">
135             </div>
136
137         <!-- Gender -->
138         <div id="formDiv">
139             <label for="gender"><strong>Gender:</strong></label><br>
140             <input type="radio" id="male" name="gender" value="male">
141             <label for="male">Male</label><br>
142             <input type="radio" id="female" name="gender" value="female">
143             <label for="female">Female</label>
144             <br>
145             <br>
146         </div>
147
148         <!-- White Line -->
149         <div style="background-color: #fcfbfc; padding: 1px;">
150             </div>
151
152         <!-- Favorite Hobbies -->
153         <div id="formDiv">
154             Favorite Hobbies:
155             <pre>
156                 <input type ="checkbox" name="hobby1" value="Reading">Reading
157                 <input type ="checkbox" name="hobby2" value="Traveling">Traveling
158                 <input type ="checkbox" name="hobby3" value="Coding">Coding
159                 <input type ="checkbox" name="hobby4" value="Sports">Sports
160             </pre>
161         </div>
162
163         <!-- White Line -->
```

```
164     <div style="background-color: #fcfbfc; padding: 1px;">
165         </div>
166
167         <!-- Submit Button -->
168         <div id="formDiv">
169             |   <input type="submit" value="Submit">
170         </div>
171         </form>
172     </section>
173
174     <section id="form">
175         <!-- Video Section -->
176         <p>This is our video~ Have a look~</p>
177         <video width="400" height="300" controls>
178             |   <source src="Upin Ipin Video.mp4" type="video/mp4">
179         </video>
180     </section>
181     <!-- Footer -->
182     <footer>
183         |   <p style="text-align: center; color: #fefefe;">&copy; 2024 Personal Information Page. All rights reserved.</p>
184     </footer>
185     </body>
186 </html>
```

Output

PERSONAL INFORMATION PAGE

Menu

FIRST PAGE
LATEST NEWS
CONTACT US
MORE ABOUT US

Personal Information

Welcome to

PERSONAL INFORMATION PAGE

, nice to meet you, please fill in your details below.

[to explore our website.](#)

For more information please explore the link below:

INI ADALAH PAUTAN

Name:

Email:

Gender:

Male
 Female

Favorite Hobbies:

Reading
 Traveling
 Coding
 Sports

This is our video~ Have a look~



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