



**UNIVERSITI MALAYSIA TERENGGANU**

**UMT**

**WEB-BASED INTERFACE DESIGN**

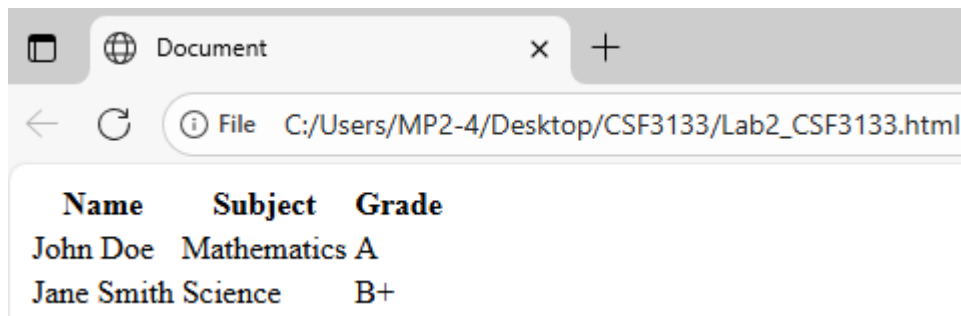
**(CSF 3133)**

**LAB REPORT 2**

<b>NAME</b>	<b>: LIM CHIA YING</b>
<b>MATRIC</b>	<b>: S75063</b>
<b>DATE</b>	<b>: 29 OCTOBER 2025</b>
<b>GROU</b>	<b>: K4</b>
<b>PROGRAMME</b>	<b>: COMPUTER SCIENCE (SOFTWARE ENGINEERING)</b>

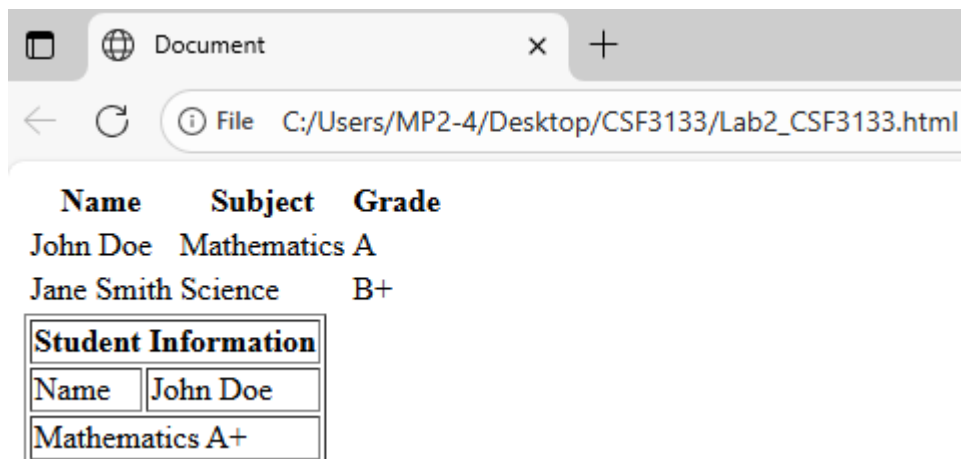
## 2.3 Working with Tables

### 1. Basic Table Structure



Name	Subject	Grade
John Doe	Mathematics	A
Jane Smith	Science	B+

### 2. Attributes in Tables



Name	Subject	Grade
John Doe	Mathematics	A
Jane Smith	Science	B+

Student Information	
Name	John Doe
Mathematics	A+

## 2.4 Creating Forms

### 2.4.1 Basic Form Elements

Document

File C:/Users/MP2-4/Desktop/CSF3133/Lab2\_CSF3133.html

Name	Subject	Grade
John Doe	Mathematics	A
Jane Smith	Science	B+

Student Information	
Name	John Doe
Mathematics A+	

## Registration Form

First Name :

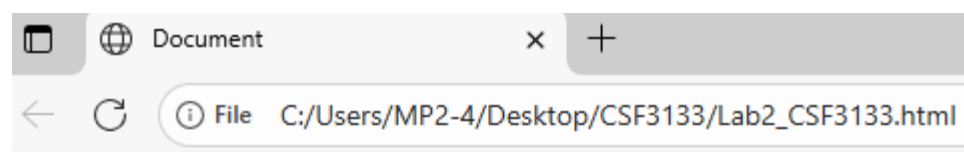
Last Name :

Gender :

☐ Male

☐ Female

## 2.4.2 Other Form Elements



Name	Subject	Grade
John Doe	Mathematics	A
Jane Smith	Science	B+

Student Information	
Name	John Doe
Mathematics A+	

## Registration Form

First Name :

Last Name :

Gender :

- ☐ Male  
☐ Female

Select your hobbies :

- ☐ Reading  
☐ Gaming

Choose a country :

USA

CANADA

UK

### 2.5.1 Common Semantic Tags

Document

× +

← ↻ File C:/Users/MP2-4/Desktop/CSF3133/Lab2\_CSF3133.html

Name	Subject	Grade
John Doe	Mathematics	A
Jane Smith	Science	B+

Student Information	
Name	John Doe
Mathematics A+	

## Registration Form

First Name :

Last Name :

Gender :

☐ Male

☐ Female

Select your hobbies :

☐ Reading

☐ Gaming

Choose a country :

## Welcome to My Web Page

[Home](#)|[About](#)|[Contact](#)

## Article Title

This is an article about web development.

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## Lab Exercise

Source code :

```
<> lab2.html X
<> lab2.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>Personal Profile Page</title>
7  </head>
8  <body>
9      <table bgcolor="black" width="700">
10         <tr bgcolor="grey">
11             <th width="100">Name</th>
12             <th width="100">Age</th>
13             <th width="100">Occupation</th>
14             <th width="100">Hobby</th>
15         </tr>
16         <tr bgcolor="lightgrey">
17             <td width="100">Lim Chia Ying</td>
18             <td width="100">21</td>
19             <td width="100">Student</td>
20             <td width="100">Reading</td>
21         </tr>
22         <tr bgcolor="lightgrey">
23             <td>Jane</td>
24             <td>21</td>
25             <td>Student</td>
26             <td>Gaming</td>
27         </tr>
28         <tr bgcolor="lightgrey">
29             <td>John</td>
30             <td>25</td>
31             <td>Web developer</td>
32             <td>Jogging</td>
33         </tr>
34     </table>
35
36     <h2>Simple Form</h2>
37     <form action = "submit_form.php" method="post">
38         <label for = "fname">First Name :</label><br>
39         <input type = "text" id = "fname" name="firstname"><br><br>
40
41         <label for = "lname">Last Name :</label><br>
42         <input type = "text" id = "lname" name = "lastname"><br><br>
43
44         <label for = "email">Email :</label><br>
45         <input type = "text" id = "email" name = "email"><br><br>
46
47         <label for = "gender">Gender :</label><br>
48         <input type = "radio" id = "male" name="gender" value = "male">
```

```
49     <label for="male">Male</label><br>
50     <input type = "radio" id = "female" name="gender" value = "female">
51     <label for="female">Female</label><br><br>
52
53     <label for = "fhobby">Your Favourite Hobby :</label><br>
54     <input type = "checkbox" id = "hobby1" name = "hobby1" value = "Reading">
55     <label for = "hobby1"></label> Reading</label><br>
56     <input type = "checkbox" id = "hobby2" name = "hobby2" value = "Gaming">
57     <label for = "hobby2"></label> Jogging</label><br><br>
58
59     <input type = "submit" value = "Submit">
60
61
62 </form>
63
64
65 <header>
66     <h1>Welcome to My Personal Information Page</h1>
67 </header>
68
69 <nav>
70     <a href="#home">Home</a>|<a href="#about">About</a>|<a href = "#contact">Contact</a>
71 </nav>
72
73 <section>
74     <article>
75         <h2>Personal Information</h2>
76         <p>This is an article about personal information.</p>
77     </article>
78 </section>
79
80 <footer>
81     <p>Copyright &copy; 2024 My Personal Information</p>
82 </footer>
83
84 </body>
85 </html>
```

Output :

Personal Profile Page

C:/Users/MP2-4/Desktop/CSF3133/lab2.html

Name	Age	Occupation	Hobby
Lim Chia Ying	21	Student	Reading
Jane	21	Student	Gaming
John	25	Web developer	Jogging

Simple Form

First Name :

Last Name :

Email :

Gender :  

☐ Male

☐ Female

Your Favourite Hobby :  

☐ Reading

☐ Jogging

Welcome to My Personal Information Page

[Home](#)[About](#)[Contact](#)

Personal Information

This is an article about personal information.

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