



# LAB MODULE 2

## CSF3133 - Web-based Interface Design

**Name : Muhammad Iqbal Haikal Bin Mohd Zaferi**

**No Matric: S75635**

**Lecturer Name : Prof. Madya Ts. Dr. Wan Nural Jawahir bin Wan Yussof**

**Date : 29 October 2025**

### 2.3 Working with Tables

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

Student Information	
Name	John Doe
Mathematics A+	

### 2.4 Creating Forms

#### Registration Form

First Name:

Last Name:

Gender :

☐ Male ☐ Female

Select your hobbies:

☐ Reading ☐ Gaming

Choose a country:  ▼

### 2.5 Semantic HTML

## Welcome to My Web Page

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

### Article Title

This is an article about web development.

Copyright © 2025 My Web Page

## Lab Exercise 2

### Source of Code

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4  |   <meta charset="UTF-8">
5  |   <title>Personal Profile Page</title>
6  </head>
7  <body>
8  |   <header>
9  |   |   <h1>My Personal Profile Page</h1>
10  |   </header>
11
12  |   <nav>
13  |   |   <a href="#profile">Profile</a> |
14  |   |   <a href="#form">Contact Form</a> |
15  |   |   <a href="#about">About</a>
16  |   </nav>
17
18  |   <section id="profile">
19  |   |   <h2>Profile Information</h2>
20  |   |   <table border="1">
21  |   |   |   <tr>
22  |   |   |   |   <th>Name</th>
23  |   |   |   |   <th>Age</th>
24  |   |   |   |   <th>Occupation</th>
25  |   |   |   </tr>
26  |   |   |   <tr>
27  |   |   |   |   <td>Joseph</td>
28  |   |   |   |   <td>25</td>
29  |   |   |   |   <td>Web Developer</td>
30  |   |   |   </tr>
31  |   |   |   <tr>
32  |   |   |   |   <td>Apeak</td>
33  |   |   |   |   <td>30</td>
34  |   |   |   |   <td>Gamers</td>
35  |   |   |   </tr>
36  |   |   |   <tr>
37  |   |   |   |   <td>Areep</td>
38  |   |   |   |   <td>28</td>
39  |   |   |   |   <td>Teacher</td>
40  |   |   |   </tr>
41  |   |   </table>
42  |   </section>
43  |   <hr>
44
45  |   <section id="form">
46  |   |   <h2>Contact & Hobbies Form</h2>
47  |   |   <form>
48  |   |   |   <label for="name">Name:</label><br>
```

```
49     <input type="text" id="name" name="name"><br><br>
50
51     <label for="email">Email:</label><br>
52     <input type="email" id="email" name="email"><br><br>
53
54     <label>Gender:</label><br>
55     <input type="radio" id="male" name="gender" value="male">
56     <label for="male">Male</label><br>
57     <input type="radio" id="female" name="gender" value="female">
58     <label for="female">Female</label><br><br>
59
60     <label>Favorite Hobbies:</label><br>
61     <input type="checkbox" id="reading" name="hobby" value="Reading">
62     <label for="reading">Reading</label><br>
63     <input type="checkbox" id="traveling" name="hobby" value="Traveling">
64     <label for="traveling">Traveling</label><br>
65     <input type="checkbox" id="music" name="hobby" value="Music">
66     <label for="music">Listening to Music</label><br><br>
67
68     <input type="submit" value="Submit">
69 </form>
70 </section>
71
72 <hr>
73 <article id="about">
74
75 <footer>
76 <p>Copyright© 2025 Iqbal Haikal</p>
77 </footer>
78 </body>
79 </html>
80
```

Ouput

# My Personal Profile Page

[Profile](#) | [Contact Form](#) | [About](#)

## Profile Information

Name	Age	Occupation
Joseph	25	Web Developer
Apeak	30	Gammers
Areep	28	Teacher

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## Contact & Hobbies Form

Name:

Email:

Gender:

- ☐ Male  
☐ Female

Favorite Hobbies:

- ☐ Reading  
☐ Traveling  
☐ Listening to Music

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