



WEB-BASED INTERFACE DESIGN
(CSF 3133)

Lap Report 2

Name: Syamil Bin Md Noor

Matric: S76064

Date: 29/10/25

Group: K4

Programme: Computer Science (Software Engineering)

Activity 2.3

2.3.1)

Output:

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

2.3.2)

Output:

Student Information	
Name	John Doe
Mathematics A+	

Activity 2.4

2.4.1)

Output:

Registration Form

First Name:

Last Name:

Gender:
☒ Male
☐ Female

2.4.2)

Output:

Select your hobbies:

☐ Reading ☒ Gaming

Choose a country:

Activity 2.5

2.5.1)

Output:

Welcome to My Web Page

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

Article Title

This is an article about web development

Copyright © 2024 My Web Page

Activity 2.6

Source code:

```

index.html > html > body > section > article > p > em
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
5      <meta charset="UTF-8">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Personal Profile Page</title>
8  </head>
9
10 <body>
11     <header>
12         <h1>Welcome to My Personal Website</h1>
13         <nav>
14             <a href="index.html">Home</a>|
15             <a href="">Projects</a>|
16             <a href="">Donate</a>|
17         </nav>
18     </header>
19     <section>
20         <h2>Biodata</h2>
21         
22         <article>
23             <p>Hi! My name is Syamil Bin Md Noor. I'm passionate about <strong>game development</strong>, where I enjoy
24             creating fun and
25             interactive experiences for players.<br>When I'm not developing, I love playing games, exploring how
26             different mechanics and systems work behind the scenes. My favorite game is <em>Minecraft</em>, because
27             <br>
28             it inspires creativity, problem-solving, and endless imagination the same qualities<br><em>I try to
29             bring into my own
30             projects.</em>
31         </p>
32     </article>
33 </section>
34 <section>
35     <h2>Friends List</h2>
36     <table border="1px">
37         <tr>
38             <th colspan="3">Friends</th>
39         </tr>
40         <tr>
41             <th>Name</th>
42             <th>Age</th>
43             <th>Favourite Animal</th>
44         </tr>
45         <tr>
46             <td>William Afton</td>
47             <td>43</td>
48             <td>Rabbit</td>
49
50             <tr>
51                 <td>Michael Brown</td>
52                 <td>32</td>
53                 <td>Wolf</td>
54             </tr>
55             <tr>
56                 <td>Mark Adam</td>
57                 <td>27</td>
58                 <td>Panda</td>
59             </tr>
60         </table>
61 </section>
62 <section>
63     <h2>Tell Me About Yourself</h2>
64     <form action="index.php" method="GET">
65         <label for="name">Name: </label>
66         <input type="text" maxlength="32" id="name" required> <br><br>
67
68         <label for="email">E-mail: </label>
69         <input type="email" id="email" required> <br><br>
70
71         <label>Gender: </label><br>
72         <input type="radio" id="male" name="gender" value="Male">
73         <label for="male">Male</label>
74
75         <input type="radio" id="female" name="gender" value="Female">
76         <label for="female">Female</label><br><br>
77
78         <label>Hobbies: </label><br>
79         <input type="checkbox" id="gaming">
80         <label for="gaming">Gaming</label>
81         <input type="checkbox" id="reading">
82         <label for="reading">Reading</label>
83         <input type="checkbox" id="swimming">
84         <label for="swimming">Swimming</label>
85         <br>
86         <input type="checkbox" id="driving">
87         <label for="driving">Driving</label>
88         <input type="checkbox" id="sports">
89         <label for="sports">Playing sports</label>
90         <input type="checkbox" id="movies">

```

```

91         <label for="movies">Watching movies</label><br><br>
92
93
94         <input type="submit" value="Submit">
95     </form>
96 </section>
97 </body>
98
99 </html>


```

Output:

Welcome to My Perosnal Website

[Home](#) | [Projects](#) | [Donate](#)

Biodata



Hi! My name is Syamil Bin Md Noor. I'm passionate about **game development**, where I enjoy creating fun and interactive experiences for players. When I'm not developing, I love playing games, exploring how different mechanics and systems work behind the scenes. My favorite game is *Minecraft*, because it inspires creativity, problem-solving, and endless imagination the same qualities *I try to bring into my own projects.*

Friends List

Friends		
Name	Age	Favourite Animal
William Afton	43	Rabbit
Michael Brown	32	Wolf
Mark Adam	27	Panda

Tell Me About Yourself

Name:

E-mail:

Gender:

☒ Male
 ☐ Female

Hobbies:

☒ Gaming
 ☐ Reading
 ☐ Swimming
☐ Driving
 ☒ Playing sports
 ☐ Watching movies