

INTRODUCTION TO HTML

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Program:	BSCpE	Section:	A361

Intended Learning Outcomes:

1. Create an HTML file.
2. Give examples of HTML5 tags.
3. Compose HTML5 code that can create images, links, media, and tables.

Create a simple HTML webpage with the following:

1. doctype
2. head
3. title – My First HTML Webpage
4. body
 - nav – Add four links, they can go anywhere you like or nowhere at all.
 - section – Favorite Foods (with images)
 - section – Achievements (include progress bars to signify the status of achievement)
 - section – More About Me (description about yourself)
5. footer – This should contain the following:
 - Laboratory Task 1 – Introduction to HTML
 - CPE143L Web Design and Development Laboratory

Checklist for grading:

1. Is the doctype included correctly? (<!DOCTYPE html>)
2. Is there a head tag with a title for the page?
3. Is there a body tag?
4. Is there a nav tag with four anchor tags inside?
5. Is the Favorite Foods section complete with an h2 heading and four unordered list items?
6. Is the Achievements section complete with an h2 heading and three progress bars?
7. Is the More About Me section complete with an h2 heading and details and summary tag?

Source Code:

```
<!DOCTYPE html>
<html>
  <head>
<title> My First HTML Webpage</title>
  </head>
  <body>
    <h1>Jericho Tabingo Lagang</h1>
    <nav>
      <a href="https://www.youtube.com/">Youtube</a> &nbsp;
      <a href="https://www.reddit.com/">Reddit</a> &nbsp;
      <a href="https://www.linkedin.com/login">Linkedin</a> &nbsp;
      <a href="https://github.com/">Github</a>
    </nav>

    <section><h2>Favorite Foods</h2></section>
    <ul>
      <li>Bicol Express</li>
      
      <li>Instant Pansit Canton</li>
      
      <li>Chocolates</li>
      
    </ul>
  </br>
```

```

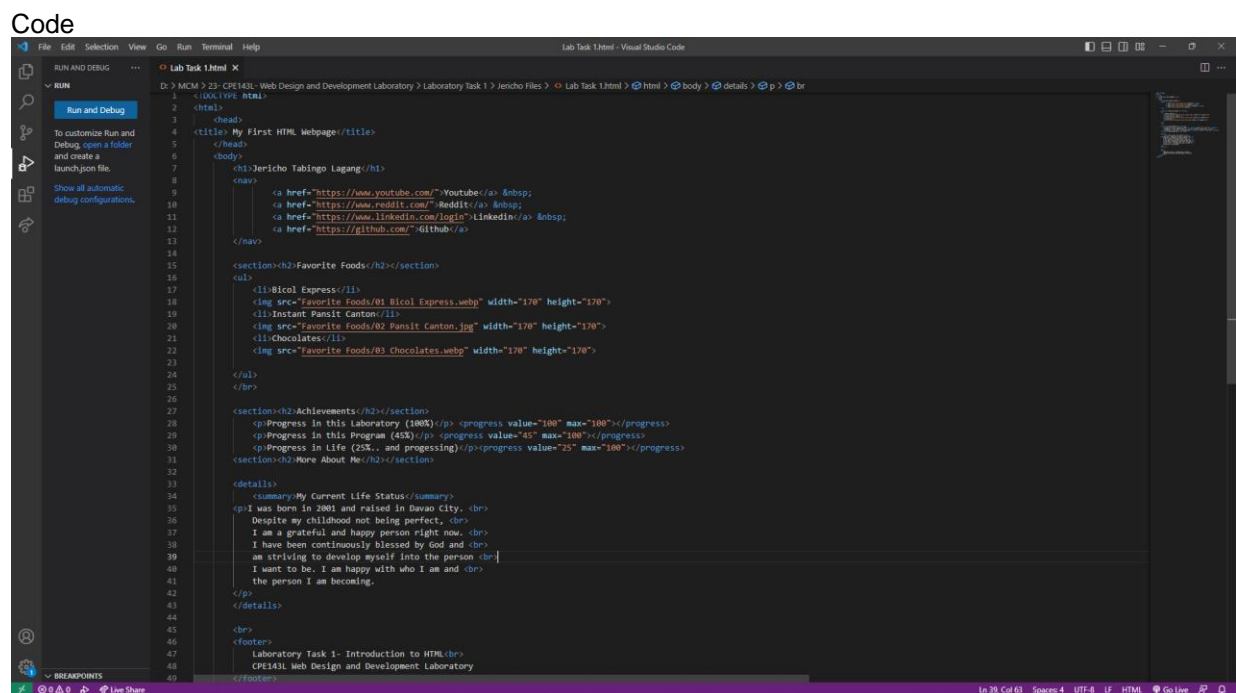
<section><h2>Achievements</h2></section>
  <p>Progress in this Laboratory (100%)</p> <progress value="100"
max="100"></progress>
  <p>Progress in this Program (45%)</p> <progress value="45"
max="100"></progress>
  <p>Progress in Life (25%.. and proccessing)</p><progress value="25"
max="100"></progress>
<section><h2>More About Me</h2></section>

<details>
  <summary>My Current Life Status</summary>
  <p>I was born in 2001 and raised in Davao City. <br>
  Despite my childhood not being perfect, <br>
  I am a grateful and happy person right now. <br>
  I have been continuously blessed by God and <br>
  am striving to develop myself into the person <br>
  I want to be. I am happy with who I am and <br>
  the person I am becoming.
</p>
</details>

<br>
<footer>
  Laboratory Task 1- Introduction to HTML<br>
  CPE143L Web Design and Development Laboratory
</footer>
</body>
</html>

```

Output:

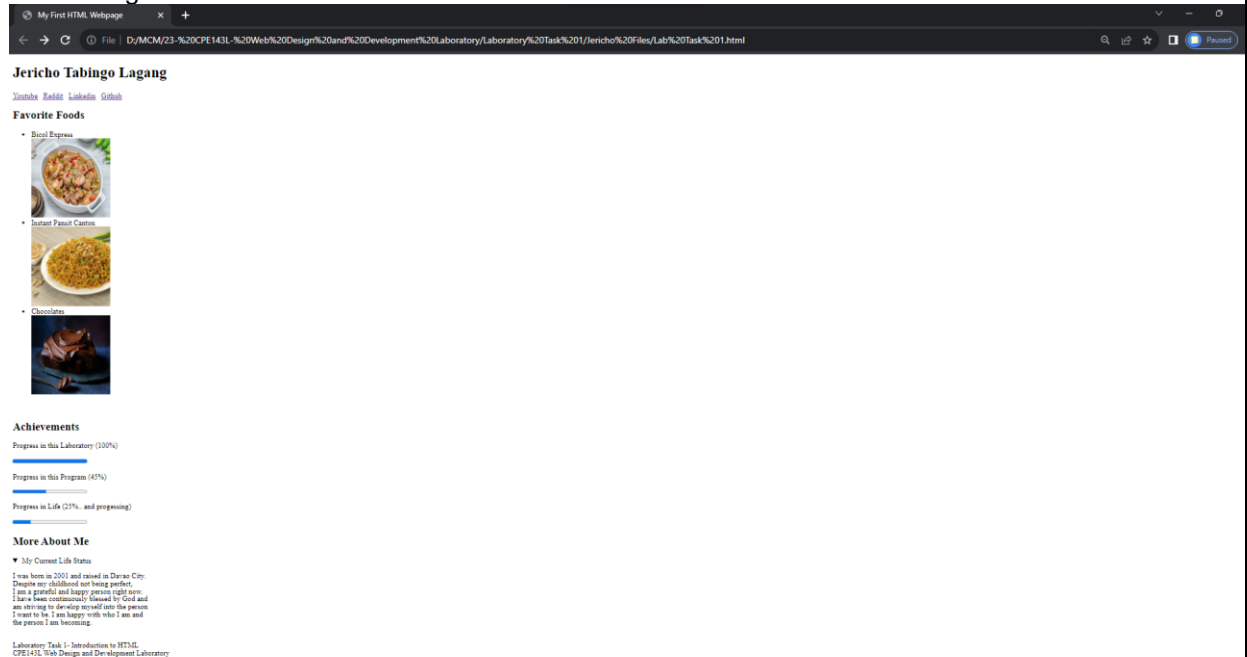


```

Code
Lab Task 1.html - Visual Studio Code
D:\MCM\23-CPE143L-Web Design and Development Laboratory> Lab Task 1 > Jericho Files > Lab Task 1.html > html > body > details > p > br
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>My First HTML Webpage</title>
5   </head>
6   <body>
7     <div>Jericho Tabingo Lapang</div>
8     <nav>
9       <a href="https://www.youtube.com/">Youtube</a> &nbsp;
10      <a href="https://www.reddit.com/">Reddit</a> &nbsp;
11      <a href="https://www.linkedin.com/login">LinkedIn</a> &nbsp;
12      <a href="https://github.com/">GitHub</a>
13    </nav>
14
15    <section><h2>Favorite Foods</h2></section>
16    <div>
17      <div>Bicol Express</div>
18      
19      <div>Instant Pancit Canton</div>
20      
21      <div>Chocolates</div>
22      
23    </div>
24
25    <br>
26
27    <section><h2>Achievements</h2></section>
28    <p>Progress in this Laboratory (100%)</p><progress value="100" max="100"></progress>
29    <p>Progress in this Program (45%)</p><progress value="45" max="100"></progress>
30    <p>Progress in Life (25%.. and proccessing)</p><progress value="25" max="100"></progress>
31
32    <section><h2>More About Me</h2></section>
33
34    <details>
35      <summary>My Current Life Status</summary>
36      <p>I was born in 2001 and raised in Davao City. <br>
37      Despite my childhood not being perfect, <br>
38      I am a grateful and happy person right now. <br>
39      I have been continuously blessed by God and <br>
40      am striving to develop myself into the person <br>
41      I want to be. I am happy with who I am and <br>
42      the person I am becoming.
43    </p>
44    </details>
45
46    <br>
47    <footer>
48      Laboratory Task 1- Introduction to HTML<br>
49      CPE143L Web Design and Development Laboratory
50    </footer>

```

Whole Page Screenshot



Closed-up Screenshots

Jericho Tabingo Lagang

[Youtube](#) [Reddit](#) [LinkedIn](#) [Github](#)

Favorite Foods

- Bicol Express 
- Instant Pansit Canton 
- Chocolates 

Achievements

Progress in this Laboratory (100%)



Progress in this Program (45%)



Progress in Life (25%.. and progressing)



More About Me

▼ My Current Life Status

I was born in 2001 and raised in Davao City. Despite my childhood not being perfect, I am a grateful and happy person right now. I have been continuously blessed by God and am striving to develop myself into the person I want to be. I am happy with who I am and the person I am becoming.

Laboratory Task 1- Introduction to HTML
CPE143L Web Design and Development Laboratory

Findings and Observations:

HTML5 is indeed a powerful tool with immense potential. While designing websites may initially seem challenging, it ultimately becomes enjoyable and valuable. Furthermore, HTML5 offers a range of advantageous additional features when compared to its predecessors in the HTML series.