|  |  |  |  |
| --- | --- | --- | --- |
| **Name:** | Justin Oryan Go | **Date:** | April 10, 2021 |
| **Program:** | CPE | **Section:** | CPE107L |

**Intended Learning Outcomes:**

1. Differentiate syntax and semantics.
2. Create a syntactically correct HTML page.

|  |
| --- |
| Create a simple HTML webpage for a restaurant using the following skeletal framework:    Additionally, include the all following semantic elements:   * <details> - Found in the paragraph area * <figure> - At least two figures of food items * <footer> - The following information must be seen:   + Laboratory Task 2 – Elements, Tags, and Attributes   + CPE107L Software Design Laboratory * <header> - Contains the name of the restaurant and its logo * <main> - The main content area as seen in the skeletal framework * <nav> - Include 4 page links that doesn’t go anywhere. * <section> - Contains the paragraph and the list * <summary> - A visible heading for the food items |

================================================================================

**Source Code:**

|  |
| --- |
| <!DOCTYPE html>  <!DOCTYPE html>  <html>  <head>  <title></title>  </head>  <body>  <header>  <img src="logo.png" align="left" width="150" height="150" style="padding-left: 50px">  <p align="right" style="padding-top: 35px; font-size: 50px"><b>Burger Joint</b></p>  <hr><br />  </header>    <nav>  <div align="center">  <a href="">  HOME  </a>  <a href="">  MENU  </a>  <a href="">  SERVICES  </a>  <a href="">  CONTACT  </a>  <a href="">  ABOUT US  </a>  </div>  </nav>  <main>  <h2 align="center">Back to Basics</h2>  <figure>  <img src="burger1.jpg" style="padding-left: 20px" width="250" align="left">  <img src="burger2.jpg" style="padding-left: 20px" width="250" align="left"> <br />  </figure>  <section>  <details style="margin-left: 600px">  <summary>  <I>No frills, just grills</I>  </summary>  <p>  The Burger Joint prides itself in its &quot;No frills just grills&quot; approach to serving you the best burger experience.  </p>  </details>    <p style="margin-left: 600px;"> Our Best Selling Burgers</p>  <ul style="margin-left: 600px;">  <li>  Basic Burger  </li>  <li>  Alternative Burger  </li>  </ul>  </section>  </main>  <footer>  <br /><br /><br /><br /><br /><br /><br /><br /><br />  <p align="center">Laboratory Task 2 – Elements, Tags, and Attributes</p>  <p align="center">CPE107L Software Design Laboratory <br /></p>  <p><I>Copyright 2021. All rights reserved.</I><br />jogo@mcm.edu.ph</p>  </footer>  </body>  </html> |

**Output:**

|  |
| --- |
|  |

**Findings and Observations:**

|  |
| --- |
| This task really shows capabilities of html. Although it may be limited by because of my inexperience, I can already understand how someone experienced can make so much out of such a simple language. Even with a few lines of code, I can see the basic outlines of what composes a webpage. The output I made may be rough, but I can say that with some more fine tuning that it can be seen as a basic website. |