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CSCI1100

Web Page Tag Explanation

1. The **<!DOCTYPE html>** tag I used defines this document to be HTML5.
2. The **<html>** tag is the root element of an HTML page.
3. The **<head>** tag contains meta information about the document.
4. Icon
   1. Included in the head tag, I used **<link rel="stylesheet" href=’url’>** in order to display an icon. I wanted the location of the icon to be in my footer, so I had to also include the **<i class=...</>** tag in my footer tag.
5. Gif
   1. To display a gif, I used **<img src=”url”**, with the url of the source where I retrieved my gif inside. In order to fully display the animation on my webpage, I needed to save the link where I got the gif in the folder where my webpage html was located.
6. The **<title>**  tag includes the title of my webpage, however this name is not physically displayed on the web page itself.
7. Style
   1. The **<style**> tag allows me to style individual html elements.Within the style tag, I use CSS to change different features.
   2. Because I wanted my gif displayed in the left corner of my webpage, within the <img> tag I use CSS directions “float:left” and specify the dimensions of the display with “width:300px;height:300px”.
   3. I also specified the font size and color of my paragraphs in my style tag with “font-size:...” and “color:...”.
   4. Within my style tag I was also able to make the background of my webpage pink with “background-color:...”
   5. I also chose the specifications of my footer within my style tag.
8. The **<body>** tag contains the visible page contents. Most other tags are located within the body tag.
9. Within my body, I included a **<div>** tag. This defines a division of section in an HTML document. In this specific case, I made this division a footer because I wanted this section at the bottom of my webpage. I did this by making it <div class=”footer”...
   1. I also included a CSS element to my footer to make the background white and the font size 14.
10. I included the link to my facebook within my footer using **<a href=...>**
11. I used an **<i>** tag within the <div> section to italicize my footer.
12. For the title of my webpage, I used an **<h1>** tag to emphasize that that is heading one--the most important heading.
13. The CSS I utilized within <h1> were making “font-family” and “text-align”
14. Image
15. My first image was located in my header was a gif. My second image is in the body section, and is a jpg. I added the picture the same way as the gif, uploading the jpg to the same folder as my html and using the tag **<img>**.
16. I placed my image where I wanted it on my webpage by using “float:right”, “width…”, and “height…”. I also added a border around my image by using CSS “border: 5px” and chose the color of the border as well.
17. Within my body, I included 3 separate paragraphs using the **<p>** tag.
18. For my second header, the title of my table, I use the tag **<h2>**.
19. I underlined my header by using **<u>** tag.
20. The **<table>** tag is used to define my HTML table.
21. I put my table where I wanted by using “align=”left”, and I added a border to the table by “border=1”.
22. Each of my table rows is defined with **<tr>** tags.
23. **<th>** tags define my table headers.
24. **<td>** tags define each piece of table data.
25. The **<colgroup>** tag specifies a group of columns in a table for formatting. In this case, I made the columns of my table silver.