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Part time code immersion M-W 6-9 pm

**HTML Homework**

1. Select all that apply: What are the 3 languages used in the front-end of web development? PHP

CSS HTML

Ruby JavaScript

2. What is considered the "Front End" of a web application?

Also known as the client-side development is the practice of producing HTML, CSS and JavaScript for a website or Web Application so that a user can see and interact with them directly.

3. What are the 3 languages used for Front End Development?

HTML, CSS, JavaScript

4. What are the components of a basic HTML document structure?

Head (<head>) element; contains title and meta data of web document. Body (<body>) element; contains information you want to display on the web page and <!DOCTYPE html> tells the browser what HTML type to use.

5. True or False: All HTML elements must have an opening and closing tag.

An image tag does not require opening or closing because it does not contain any content.

6. How do you make the text of your content **bold**?

You will use the strong importance tag; <strong>……</strong>

7. What are the two types of lists and what are their tags?

The two types of list are ordered and unordered. Ordered list tag is **<ol>….</ol>** (uses numbers) and Unordered list tag is **<ul>…</ul> (uses bullet points)**

8. How do you turn "Tech Talent South" into a hyperlink that goes to the **Tech Talent South**

website?

You would need to use an Anchor tag <a> with the href attribute.

<a href=” “<https://www.techtalentsouth.com/> “>Tech Talent South </a>

9. You want to add the image "CatDancing.jpg" to your HTML document. What is the code?

<image>"CatDancing.jpg"</image>

<image src="CatDancing.jpg"></image>



<img src="CatDancing.jpg">

<image src="CatDancing.jpg">

10. What are the elements that build a **table** (include the main element and nested elements)?

Table element defines the table <table>

tr element defines the table row <tr>

td element defines a data cell <td>

th element defines table header <th>

Example:

If you wanted to make a 3x4 table which would have 12 cells ( 3 \*4= 12), there should be 4 tr elements to define the rows and 3 td elements to define the cells.

<table>

<tr>

<th>header1</th>

<th>header2</th>

<td> Row 1, Cell 1 </td>

<td> Row 1, Cell 2 </td>

<td> Row 1, Cell 3 </td>

</tr>

<tr>

<td> Row 2, Cell 1 </td>

<td> Row 2, Cell 2 </td>

<td> Row 2, Cell 3 </td>

</tr>

<tr>

<td> Row 3, Cell 1 </td>

<td> Row 3, Cell 2 </td>

<td> Row 3, Cell 3 </td>

</tr>

<tr>

<td> Row 4, Cell 1 </td>

<td> Row 4, Cell 2 </td>

<td> Row 4, Cell 3 </td>

</tr>

</table>

Highlight area and use command / for content you don’t want displayed.