In-Class Activity #1 – How to Search [HTML]

Instructions

Make a copy of this document, and save it to your Drive. Then, fill out any label that is highlighted like this.

Using Google, find the answer to each of the following questions. For each question, provide an answer, the Google search phrase you used to find the answer, and the source (i.e., the link you clicked on) that ultimately gave you the answer. Complete your answers to all highlighted prompts in **bolded** text.

By the end of class, download your completed activity as a PDF and submit to the In-Class Activity 1 dropbox on Canvas.

Name: Morgan Breheny

- 1. What does "HTML" stand for?
 - a. Your answer: Hypertext Markup Language
 - b. What did you Google: "What does html stand for?"
 - c. Link to source: https://www.javatpoint.com/what-does-html-stand-for
- 2. What type of language is HTML?
 - a. Your answer: Markup language
 - b. What did you Google: "What type of language is html?"
 - c. Link to source:

https://stackoverflow.com/questions/18542734/what-language-is-html-written-i

- 3. Who invented HTML?
 - a. Your answer: Tim Berners-Lee
 - b. What did you Google: "Who invented html?"
 - c. Link to source: https://www.thoughtco.com/history-of-html-1991418
- 4. There are a few different sets of documentation for HTML. Find one.
 - a. Your answer: w3schools
 - b. What did you Google: "html documentation"
 - c. Link to source: https://www.w3schools.com/html/html_intro.asp
- 5. A bit of HTML code consists of a series of what things?
 - a. Your answer: Tags and Attributes
 - b. What did you Google: "What series is html a part of?"
 - c. Link to source: https://www.hostinger.com/tutorials/what-is-html
- 6. What does the tag do?
 - a. Your answer: It begins a paragraph.
 - b. What did you Google: "html tag"
 - c. Link to source:

https://developer.mozilla.org/en-US/docs/Web/HTML/Element/p#:":text=The%2 0HTML%20element%20represents,as%20images%20or%20form%20fields.

- 7. What does the tag do?
 - a. Your answer: It ends a paragraph.
 - b. What did you Google: "html tag"
 - c. Link to source:

https://developer.mozilla.org/en-US/docs/Web/HTML/Element/p#:":text=The%2 0HTML%20element%20represents,as%20images%20or%20form%20fields.

- 8. An element without a closing tag or content might be called what?
 - a. Your answer: Empty element
 - b. What did you Google: "An html element without a closing tag or content might be called what?"
 - c. Link to source: https://www.w3schools.com/html/html_elements.asp
- 9. How can we leave comments in HTML?
 - a. Your answer: <!-- This is a comment -->
 - b. What did you Google: "How can we leave comments in html?"
 - c. Link to source:

https://www.w3schools.com/html/html_comments.asp#:^:text=HTML%20Comments%201%20HTML%20Comment%20Tag%20You%20can,in%20the%20midd le%20of%20the%20HTML%20code.%20

- 10. What does the <a> tag stand for, and what does it do?
 - a. Your answer: The <a> tag is an anchor tag, used for hyperlinks
 - b. What did you Google: "html <a> tag"
 - c. Link to source: https://www.w3schools.com/tags/tag_a.asp
- 11. Within most tags, we'll see a bit of text that looks like "href='...'". What is this an example of?
 - a. Your answer: href is used to link to other pages with the anchor tag
 - b. What did you Google: "html href attribute"
 - c. Link to source: https://www.geeksforgeeks.org/html-a-href-attribute/
- 12. What is the basic anatomy of an HTML document? Copy and paste a basic example here.
 - a. Your answer: <!doctype html>

<html>

<head>

<title>Welcome to my page</title>

</head>

<body>

<h1>This is Header</h1>

</body>

</html>

- b. What did you Google: "What is the basic anatomy of an HTML document? Copy and paste a basic example here."
- c. Link to source:

https://www.tutorialsbuddy.com/html-basic-structure#:":text=The%20basic%20 structure%20of%20HTML%20Document%20code%20looks,code%20determine s%20that%20it%20is%20an%20HTML%20document.