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: Juliette Goubeaud

1. What does "HTML" stand for?
    a. Your answer: **hypertext markup language**
    b. What did you Google: **html meaning**
    c. Link to source:
    **https://www.google.com/search?q=html+meaning&sxsrf=AJOqlzUD2fhiaTWBN
    6Oe7ifNq0ilXvDFlw%3A1673976350667&ei=HtrGY8ivKNuE0PEPxvGV2A4&ve
    d=0ahUKEwjltvntj8_8AhVbAjQIHcZ4BesQ4dUDCBA&uact=5&oq=html+meanin
    g&gs_lcp=Cgxnd3Mtd2l6LXNlcnAQAzINCAAQsQMQkQIQRhD5ATIFCAAQgAQ
    yBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQy
    BQgAEIAEMgUIABCABDoKCAAQRxDWBBCwAzoECCMQJzoFCAAQkQI6BAgA
    EEM6CAgAELEDEJECOgcIABCxAxBDOggIABCABBCxAzoKCAAQgAQQhwIQF
    EoECEEYAEoECEYYAFDbB1jwE2DdFWgDcAB4AYAByQGIAZYJkgEFNy40LjGYA
    QCgAQHIAQjAAQE&sclient=gws-wiz-serp**

2. What type of language is HTML?
    a. Your answer: **markup language**
    b. What did you Google: **what language is html**
    c. Link to source:
    **https://ischool.syr.edu/why-html-is-not-a-programming-language/#:~:text=HTML
    %20is%20a%20type%20of,which%20parts%20are%20links%2C%20etc**.

3. Who invented HTML?
    a. Your answer: **Tim Berners Lee**
    b. What did you Google: **who invented html**
    c. Link to source:
    **https://www.washington.edu/accesscomputing/webd2/student/unit1/module3/
    html_history.html#:~:text=The%20first%20version%20of%20HTML,HTML%20as
    %20an%20XML%20language**.

4. There are a few different sets of documentation for HTML. Find one.
    a. Your answer: **w3schools**
    b. What did you Google: **documentation for html**
    c. Link to source: **https://www.w3schools.com/TAGS/default.asp**

5. A bit of HTML code consists of a series of what things?
    a. Your answer: **elements**
    b. What did you Google: **a bit of html has a series of what?**
    c. Link to source: **https://www.w3schools.com/html/html_intro.asp**

6. What does the <p> tag do?

      a. Your answer: **defines a paragraph of text**
      b. What did you Google: **<p> in html**
      c. Link to source: **https://www.w3docs.com/learn-html/html-p-tag.html**

7. An element without a closing tag or content might be called what?
      a. Your answer: **empty elements**
      b. What did you Google: **element without closing tag in html**
      c. Link to source:
        https://www.codecademy.com/forum_questions/52eb7f6a80ff334f3300085f#:~:text=Empty%20HTML%20Elements%20HTML%20elements,tag%20defines%20a%20line%20break).

8. How can we leave comments in HTML?
      a. Your answer: **<! text >**
      b. What did you Google: **leaving comments in html**
      c. Link to source:
        https://blog.hubspot.com/website/comment-out-in-html#:~:text=How%20to%20Write%20a%20Comment,to%20ignore%20anything%20between%20them.

9. What does the <a> tag stand for, and what does it do?
      a. Your answer: **creates a hyperlink**
      b. What did you Google: **<a> in html**
      c. Link to source:
        https://developer.mozilla.org/en-US/docs/Web/HTML/Element/a#:~:text=The%20HTML%20element%20(,should%20indicate%20the%20link's%20destination.

10. Within most <a href="www.facebook.com"> tags, we'll see a bit of text that looks like "href='…'". What is this an example of?
      a. Your answer: **specifies the url of the page before the link**
      b. What did you Google: **href in html**
      c. Link to source: **https://www.w3schools.com/tags/att_a_href.asp**

11. What is the basic anatomy of an HTML document? Copy and paste a basic example here.
      a. Your answer: **a line containing HTML version information, a declarative header section (delimited by the HEAD element), a body, which contains the document's actual content.**
      b. What did you Google: **basic anatomy of html document**
      c. Link to source:
        https://www.w3.org/TR/html401/struct/global.html#:~:text=7.1%20Introduction%20to%20the%20structure%20of%20an%20HTML%20document&text=a%20line%20containing%20HTML%20version,element%20or%20the%20FRAMESET%20element.