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: JoJo Rinzler

1. What does "HTML" stand for?
   a. Your answer:
      i. **HyperText Markup Language**
   b. What did you Google:
      i. **What does "HTML" stand for**
   c. Link to source:
      i. https://www.google.com/search?q=What+does+%E2%80%9CHTML%E2%80%9D+stand+for&rlz=1C5CHFA_enUS705US706&oq=What+does+%E2%80%9CHTML%E2%80%9D+stand+for&aqs=chrome..69i57j0i512l9.263j0j7&sourceid=chrome&ie=UTF-8

2. What type of language is HTML?
   a. Your answer:
      i. **Markup Language**
   b. What did you Google:
      i. **What type of language is HTML**
   c. Link to source:
      i. https://www.google.com/search?q=What+type+of+language+is+HTML&rlz=1C5CHFA_enUS705US706&ei=ELXJY9_bL9XB0PEP7oGIwAI&ved=0ahUKEwjfo934yNT8AhXVlDQIHe5ACSgQ4dUDCBA&uact=5&oq=What+type+of+language+is+HTML&gs_lcp=Cgxnd3Mtd2l6LXNlcnAQAzIFCAAQgAQyBQgAEIAEMgYIABAWEB4yBggAEBYQHjIGCAAQFhAeMgYIABAWEB4yBggAEBYQHjIGCAAQFhAeMgUIABCGAzIFCAAQhgM6CggAEEcQ1gQQsANKBAhBGABKBKhGGABQ6wRY6wRg0gdoA3ABeACAAb0BiAG9AZIBAzAuMZgBAKABAqABAcgBCMABAQ&sclient=gws-wiz-serp

3. Who invented HTML?
   a. Your answer:
      i. **Tim Berners-Lee**
   b. What did you Google:
      i. **Who invented HTML**
   c. Link to source:
      i. https://www.google.com/search?q=Who+invented+HTML&rlz=1C5CHFA_enUS705US706&ei=abXJY7jbMOfe0PEPjaKJyAQ&ved=0ahUKEwj4s5ajydT8AhVnLzQIHQ1RAkkQ4dUDCBA&uact=5&oq=Who+invented+HTML&gs_lcp=Cgxnd3Mtd2l6LXNlcnAQAzIKCAAQsQMQgwEQQzIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBggAEBYQHjIGCAAQFhAeMgYIABAWEB4yBggAEBYQHjIGCAAQFhAeOgoIABBHENYEELADOgcIABCwAxBDSgQIQRgASgQIRhgAUPEDWPEDYOUFaANwAXgAgAF8iAF8kgEDMC4xmAEAoAECoAEByAEKwAEB&sclient=gws-wiz-serp

4. There are a few different sets of documentation for HTML. Find one.
    a. Your answer:
        i. **Frameset**
    b. What did you Google:
        i. **Types of html documentation**
    c. Link to source:
        i. https://study.com/academy/lesson/html-document-types-elements-purpose-examples.html

5. A bit of HTML code consists of a series of what things?
    a. Your answer:
        i. **Opening tag, Closing tag, Content**
    b. What did you Google:
        i. **A bit of HTML code consists of a series of what things**
    c. Link to source:
        i. https://www.hostinger.com/tutorials/what-is-html#:~:text=All%20HTML%20pages%20have%20a,the%20characteristics%20of%20an%20element.

6. What does the <p> tag do?
    a. Your answer:
        i. **Defines a paragraph of text**
    b. What did you Google:
        i. **What does the <p> tag do**
    c. Link to source:
        i. https://www.google.com/search?q=What+does+the+%3Cp%3E+tag+do&rlz=1C5CHFA_enUS705US706&oq=What+does+the+%3Cp%3E+tag+do&aqs=chrome..69i57j0i512l2j0i22i30j0i10i22i30i625j0i22i30i625j0i22i30l2j0i390l2.373j0j9&sourceid=chrome&ie=UTF-8

7. An element without a closing tag or content might be called what?
    a. Your answer:
        i. **Empty elements**
    b. What did you Google:
        i. **An element without a closing tag or content might be called what**
    c. Link to source:
        i. https://www.google.com/search?q=An+element+without+a+closing+tag+or+content+might+be+called+what&rlz=1C5CHFA_enUS705US706&oq=An+element+without+a+closing+tag+or+content+might+be+called+what&aqs=chrome..69i57.584j0j7&sourceid=chrome&ie=UTF-8

8. How can we leave comments in HTML?
    a. Your answer: <!-- comment -->
        i. **Place a <! -- tag before the code and a --> tag after the code that you want to hide**
    b. What did you Google:
        i. **How can we leave comments in HTML**
    c. Link to source:
        i. **https://www.google.com/search?q=How+can+we+leave+comments+in+HTML&rlz=1C5CHFA_enUS705US706&oq=How+can+we+leave+comments+in+HTML&aqs=chrome..69i57j0i22i30l9.359j0j9&sourceid=chrome&ie=UTF-8**

9. What does the <a> tag stand for, and what does it do?
    a. Your answer:
        i. **Stands for anchor tag. The tag defines a hyperlink, which is used to link from one page to another**
    b. What did you Google:
        i. **What does the <a> tag stand for, and what does it do**
    c. Link to source:
        i. **https://www.google.com/search?q=What+does+the+%3Ca%3E+tag+stand+for%2C+and+what+does+it+do&rlz=1C5CHFA_enUS705US706&oq=What+does+the+%3Ca%3E+tag+stand+for%2C+and+what+does+it+do&aqs=chrome..69i57j33i160j33i299.362j0j9&sourceid=chrome&ie=UTF-8**

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:
        i. **(Hypertext REFerence) The HTML code used to create a link to another page**
    b. What did you Google:
        i. **What is "href='...'" an example of**
    c. Link to source:
        i. **https://www.google.com/search?q=+What+is+%E2%80%9Chref%3D%E2%80%99...%E2%80%99%E2%80%9D+an+example+of&rlz=1C5CHFA_enUS705US706&ei=9sDJY5zLldvf0PEPpJ28mAI&ved=0ahUKEwicnoil1NT8AhXbLzQIHaQODyMQ4dUDCBA&uact=5&oq=+What+is+%E2%80%9Chref%3D%E2%80%99...%E2%80%99%E2%80%9D+an+example+of&gs_lcp=Cgxnd3Mtd2l6LXNlcnAQAzIFCAAQogQyBQgAEKIEMgUIABCiBDIFCAAQogQ6DggAEAgQHhDxBBCwAxAKOgwIABAIEB4Q8QQQsAM6CAgAEIYDELADOgUIIRCrAjoKCCEQFhAeEA8QHToICCEQFhAeEB06DQghEBYQHhAPEPEEEB06BQgAEIAEOgYIABAeEA86BggAEAgQHjoECCEQC**

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uOC4ymAEAoAECoAEByAEGwAEB&sclient=gws-wiz-serp

11. What is the basic anatomy of an HTML document? Copy and paste a basic example here.
    a. Your answer:
        i. **<! DOCTYPE>**
        ii. **<html>**
        iii. **<head>**
        iv. **<title>**
        v. **<body>**
    b. What did you Google:
        i. **What is the basic anatomy of an HTML document?**
    c. Link to source:
        i. **https://stuyhsdesign.wordpress.com/basic-html/structure-html-document/**