Practice Questions: Basics of HTML

1. Building your first HTML page. Please follow the following steps:

1.1 Go to the "**Phase-1**" folder you created in your "**Evangadi**" folder last week.

Note:

From now on, you will save <u>ALL</u> "**Phase-1**" course-related documents and projects in the "**Phase-1**" folder.

- 1.2 In your "Phase-1" folder, create a folder called "Week-2".
- 1.3 In your "Week-2" folder, create a folder called "FirstProject".
- 1.4 In your "FirstProject" folder, create another folder called "images".
- 1.5 Download any 2 images from the internet and save these images inside the "images" folder. Rename the images to "imageOne" and "imageTwo".

Note:

Please keep the image extensions as they are.

- 1.6 In your "FirstProject" folder, create an HTML file called "imagepractice.html". Add the HTML boilerplate (initial HTML tags) in your "imagepractice.html".
- 1.7 In your "imagepractice.html", give the html document a title of "Image Practice" and a heading of "My First HTML Document".
- 1.8 Add one <h2> tag that says, "First Image" and another <h2> tag that says "Second Image".
- 1.9 Right under the headings, include the images respectively.
- 1.10 Open your HTML file in your browser and make sure everything is working.

Note:

Please refer to your class note, section 2.5, to revise the steps to create an HTML page

Link to "Basics of HTML part I" class note

2. Recreate Apple's terms and policy page.

- Here is the link to the original page you will recreate
 - https://www.apple.com/legal/internet-services/terms/site.ht
 ml

Note:

Don't worry about the headers, footers and any styling/ formating. Those will be covered when we get to CSS.

- 3. Recreate the CommonHtmlTags.html page found on Evangadi website.

 Please follow the steps below:
 - 3.1 In the "week-2" folder, create a folder called "htmlProject".
 - 3.2 Inside your "htmlProject" folder, create two folders called "Resources" and "myProject".
 - 3.3 Download the following zipped file and extract it inside the "Resources" folder. This folder contains an HTML file "commonHTMLtagsInUse.html" and an image folder "images" that you will use as reference for your project.
 - https://www.evangadi.com/courses/phase1-docs/html-class/
 CommonHtmlTagsInUse-updated.zip
 - 3.4 Inside the "myProject" folder, create a new HTML file called, "myHtmlTags.html". This is the file where you will write your HTML code.

- 3.5 Create a folder called "mylmages" inside the "myProject" folder. This is where you save the images you need for your project. Copy all the images from the "Resources" folder and paste them in the "mylmages" folder.
- 3.6 Now, open the "htmlProject" folder with VSC.
- 3.7 Open the HTML file called "commonHTMLtagsInUse.html" from the "Resources" folder.
- 3.8 By referring to the "commonHTMLtagsInUse.html" file, rewrite every tag in your "myHtmlTags.html" file
 - <u>DO NOT</u> just copy and paste the code. You must type the entire HTML code by yourself as that is the best way to learn how to code.
 - Make sure you fully understand how to link images properly.

Note:

- Always test every single line of code you write. Open it on your browser and check if it is working right. <u>DO NOT</u> proceed to the next step if your code is not showing the expected result. Fix the problem before heading to the next step.
- Please seek help from your group members whenever you have issues. If your question is beyond your group's capacity, bring your question to your instructors when you meet in groups

HAPPY CODING 2