**PHAN VŨ – FACILITATOR MEETING EXERCISES ( WEEK 1)**

**-myhtml.html-**

1. We Must start with a <!DOCTYPE> declaration. In this case, I want “.html” so I use <!DOCTYPE html>.
2. Using The <html> tag represents the root of an HTML document and specifies the language of the element's content with <html lang = "en"> ( English).
3. Defining myhtml.html file by metadata ( data about data) which includes character set, title, description, keywords, and author. First, using <head> tag, then using elements such as: <title>, <style>, <meta>, <link>, <script>, and <base>. In this case, I use:

<head>

<meta charset="utf-8" />

<meta name = "description" content = "Creating Web Applications" />

<meta name = "keywords" content = "HTML, CSS, Javascript" />

<meta name = "author" content = "Phan Vũ" />

<title> My First HTML 5 Webpage</title>

</head>

1. Next, I use the <body> element, which contains all the contents of an HTML document, such as headings, paragraphs, images, hyperlinks, tables, lists, etc. I use <h> to display the heading, <p> to display the paragraphs, <em> to define emphasized text (The content inside is typically displayed in *italic),* and <strong> to define text with strong importance (The content inside is typically displayed in bold).

<body>

<!--First HTML5 Example -->

<h1>Creating Web Aplications - Lab 1</h1>

<p>Can I use .htm instead of .html as my file extension?<br />

<em> Yes.</em></p>

<p>Are foldder and file names case sentitive on Apache servers?<br />

<em> Yes.</em> <strong>Best to use only lower case.</strong></p>

</body>

1. Connect to the server: mercury.swin.edu.au using Terminal ( I’m using MacOs) .

ssh s104222099@mercury.swin.edu.au

1. Then Create lab01 folder.

mkdir ~/cos10026/www/htdocs/lab01

1. Transfer myhtml.html to the folder lab01 of the server.

scp /Users/vufanity/COS10026/myhtml.html s104222099@mercury.swin.edu.au:~/cos10026/www/htdocs/lab01

1. Test and view the webpage using Chrome or another browser <https://mercury.swin.edu.au/cos10026/s104222099/lab01/myhtml.html>

Note: Dear Mr. Tuan, I don’t think I understand what you mean by “capturing step by step when you do Facilitator Meeting Exercises (Week 1) + lab01/myhtml.html”, so I do something like the above and hope it matches your requirements. Honestly, I want to ask you properly, but using mail is kind of awkward. So hopefully, in the future, you can share your social media or something like that in order to chat or call. After all, I love this course. Thank you so much.