Author: Name of the student
email : netid@iastate.edu (e.g., aaldaco@iastate.edu)
Date : August 25th, 2023

Activity 01 during Class - Create HTML using VSC

Open Visual Studio Code and create one initial HTML file.

Use the symbol ! to init one HTML code, similar to the next code :

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <h1>Hello World !</h1>
</body>
</html>
```

Hello World !

Now, let's add the next tags :

- Header h2 : `<h2></h2>`
- Header h3 : `<h3></h3>`
- Header h4 : `<h4></h4>`
- Paragraph p : `<p></p>`
- List ul : `<ul></ul>`
  - Li : `<li></li>`

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>

    <h1>Hello World !</h1>

    <h2>This is a Header h2 .</h2>

    <h3>This is a Header h3 .</h3>

    <h4>This is a Header h4 .</h4>

    <p>This is a default paragraph, compare the font type and font size.</p>

    <p>The Next is a List UL: </p>

    <ul>
        <li>Thing number 1.</li>
        <li>Thing number 2.</li>
        <li>Thing number 3.</li>
    </ul>
</body>
</html>
```

Hello World !

This is a Header h2 .

This is a Header h3 .

This is a Header h4 .

This is a default paragraph, compare the font type and font size.

The Next is a List UL

- Thing number 1.
- Thing number 2.
- Thing number 3.

Finally, let's add an image to our HTML Web page.

Click in this link to visit a Web site with free pictures and download the Puppies picture `Small 640x480` :

[Puppies](#)

Add the next code to your HTML :

```
<h3>They are two lovely puppy friends :</h3>

<img src="./01_3_31_Activity01_duringclass_HTML_usingVSC_4.jpg" style="width: 640px;" alt="here must be a dog" >
```

You can be using a different name of the picture in your computer.
In my case, I stored the picture in my laptop with the name :`./01_3_31_Activity01_duringclass_HTML_usingVSC_4.jpg`

Be aware that when you are including an image to HTML you also have to indicate the `path` where the picture is stored locally in your computer.

And the Web page is the next :

Author: Name of the student
email : netid@iastate.edu
Date : August 25th, 2023

Hello World !

This is a Header h2 .

This is a Header h3 .

This is a Header h4 .

This is a default paragraph, compare the font type and font size.

The Next is a List UL

- Thing number 1.
- Thing number 2.
- Thing number 3.

They are two lovely puppy friends :

Let's submit this code to Canvas in :

Activity01 during class : Create a HTML page using VSC

Before submit your Activity01, add the next code in the top part inside the `<body> </body>` code :

```
<p>
    Author: Name of the student <br>
    email : netid@iastate.edu (e.g., aaldaco@iastate.edu) <br>
    Date : August 25th, 2023
</p>
```

Dr. Abraham Aldaco.