

CS-1520 Lab Activity

Topic: HTML & CSS

Create a webpage like the one shown on the next page, with the following requirements:

A – The HTML file:

- a) One <h1> tag with the contents “HTML & CSS Lab”
- b) One <h1> tag with the contents “[Your name] Personal Page”. This tag must have an “id” (to be used later as a CSS selector)
- c) One tag for a big image of your choice.
- d) One <h2> tag for “General Info” (no class or id in this tag)
- e) One tag for the three items shown in the figure below. This tag shall have a class so we can change the list items with a CSS command
- f) Three for the item list elements shown in the figure below (write your info in them)
- g) One <h2> tag for “Hobbies” (no class or id in this tag)
- h) One tag for the list of hobbies you might have. This tag shall have the same class as the one found in item (e)
- i) Three tag for your hobbies

B – The CSS file:

Create a CSS file that will format the following elements in the HTML file:

- a) h1 selector: change the color to blue and the text-align to center
- b) h1 id selector: change the color to orange and text alignment to center for the tag with the ID
- c) h2 selector: change the color to green
- d) class selector: change the color to brown and font-size to 20px for the tags that have the class specified

Note: don’t forget to link this CSS with your html file by having the following command in the <head> of your html file:

```
<link rel="stylesheet" href="css_file.css">
```

HTML & CSS Lab ← h1

Paulo Personal Page ← h1, with an id



← img

General Info ← h2

- name: Paulo Brasko ← ul, with a class
- email: brasko@pitt.edu
- address: 123 Banana street, PA

Hobbies ← h2

- Jogging
- Sailing ← ul, with the same class name
- Tennis