ADMI 3008

CHAPTER 11 – Introducing CSS

HOMEWORK INSTRUCTIONS PART 1

1) Create a new folder named `namelastname_chapter11`.
2) You will need to add the ***cooking.html*** document and its associated image ***salads.jpg*** to that new folder.
3) Open ***cooking.html*** with your <u>text editor</u>.
4) Add **your name and last name** inside the comment area <u>after</u> the phrase `Prepared by`

   Note: do not delete the existing comment, just add your name and last name after Prepared by

5) Save the **cooking.html** document. Then, open *cooking.html* with your favorite browser. Notice how it looks *by default*. You will change it in the next part.

HOMEWORK INSTRUCTIONS PART 2

6) Return to the text editor and type the following rules in the **<u>existing</u>** style section (**type only the <u>text in blue</u>):**

```
<style>
h1 {
    color: green;
}
p {
    font-size: large;
    font-family: sans-serif;
}
</style>
```

7) Save the file and refresh the browser. **The main heading and the paragraphs have different styles now**

8) Return to the text editor.

9) Change the existing rule for the `h1` element to make it color "`orange`". Save it and refresh the browser. The main heading should have a different color now.

10) Create a new rule to make the `h2` elements color "`orange`" as well. Save it and refresh the browser. The secondary heading should have a different color now.

11) Add a 100-pixel left margin to paragraph (**p**) elements by using this declaration.

Note: add this declaration inside the existing rule for `p` elements.

```
margin-left: 100px;
```

12) Save it and refresh the browser. **Notice the left margin applied to the paragraph elements only.**

13) Add a 100-pixel left margin to `h2` headings by using this declaration.

Note: add this declaration inside the existing rule for `h2` elements.

```
margin-left: 100px;
```

14) Save it and refresh the browser. **Notice the left margin is also applied to the h2 elements**

15) Add an orange, 1-pixel border to the bottom of the `h1` element by using this declaration.

Note: add this declaration inside the existing rule for `h1` elements.

```
border-bottom: 1px solid orange;
```

16) Save it and refresh the browser. **Notice the bottom border applied to the main heading only.**

17) **Create a new rule for the `img` element as the selector.** Move the image to the right margin, and allow the text to flow around it with the **`float`** property. Use the shorthand **`margin`** property to add zero pixels of space on the left and right of the image.

```
img {
    float: right;
    margin: 0 12;
}
```

18) Add an inline style to the second h2 heading that reads The Main Course (**type only the text in blue**):

```
<h2 style="color: gray">The Main Course</h2>
```

19) Save and refresh the browser. The document should look like this:

20) Submit the **namelastname_chapter11** folder with the completed cooking.html document and image inside.

POINTS RUBRIC

Step	Points
1	3
4	2
6	5
9	1
10	1
11	1
13	1
15	1
17	3
Total	**18**