

In-Class Assignment 3

In this assignment, we'll add a caption to an image. First, you'll need to find an image. Any image will work.

The first step is to insert the image into the body of your Web page.

```

```

Now, we'll place the image inside a pair of div tags. This is a common practice when doing CSS layouts. The purpose of the div tags is to create a block to contain both the image and the caption.

```
<div id="image_wrapper">  
      
</div>
```

We'll use the id to select the div tag in the CSS file. We won't be applying any CSS attributes to the image. You should add a selector to your CSS file:

```
div#image_wrapper  
{  
}
```

Now, we want to set the width of the div tag to be equal to the width of the image. In your CSS file, between the curly braces under the selector for the div tag, add `width: [width]`, but replace `[width]` with the pixel width of your image, followed by "px" (without the quotes).

Now the div tag has the right width, but text will not flow around it. Add the float attribute to make the text flow around the div. You can float on the left or right:

```
float: left;   OR   float: right;
```

You can try adding some text outside of the image at this point. You should see the text flow around it.

It would look nicer to have a margin, so that there is space between the edge of the image and the text. Add:

```
margin-left: 10px;  
margin-bottom: 10px;
```

Finally, we need to add the caption. We want text to flow around both the image and the caption, so the caption should go below the img tag, inside the div tags:

```
<div id="image_wrapper">  
      
    Type your caption here.  
</div>
```