# Lab 2 Adding Navigation to Website - 40 points

This lab exercise will be accomplished in two parts. In the first part you will be formatting the bicycle shop index page you created in the last lab exercise using the CSS box model. In part two you will be creating another page for your bicycle shop using a two column layout.

#### Part 1

In this part you will be modifying the bicycle shop index page you created in the last lab exercise. Below are the requirements for this part of the exercise. You will have the creative freedom on their implementation. It is important that your web page will look neat, organized, and professional. Make sure that you meet the requirements below and the lab exercise rubric.

## **Requirements:**

- 1. Correct the issues in your bicycle shop index page that I identified in the feedback I provided when grading your lab exercise last week.
- 2. All CSS code will be placed in an external CSS page and linked to your index page.
- 3. Apply a 10 pixel margin to the entire page.
- 4. Apply a 10 pixel padding to all your headings.
- 5. Set a 5 pixel left and right padding to your paragraph tags.
- 6. Set the width of the body of the page to 725 pixels.
- 7. Apply a 10 pixel left padding to all of your list items in your list.
- 8. Apply a blue border with rounded corners to your image. BUT this border should not be applied to any new images you add to your website.
- 9. Use the position attribute to position your image.
- 10. Add a light colored background (your choice of color) to the web page.
- 11. Make sure your CSS page has a comment header and comments.

## Part 2

In this part you will be adding a new page for your bicycle shop. Do not add a link or menu pointing to it. That will be covered later in the course. One of the services your bicycle shop provides is bicycles for rent. You will

be creating a new web page that describes this service. You will have the creative freedom on the content and structure of your page.

### **Requirements:**

- 1. Start with your Basic Web Page you created in the first lab exercise. Make a copy of it and name it "rentals.htm".
- 2. Implement a two column web page layout. It is your choice for it to be a fixed-width or fluid layout. It has to be professional looking.
- 3. With this service you offer two different street bikes and two different mountain bikes that people can rent from you by the day or week. You will need to "briefly" describe these different bikes. You may add images of the bikes if you choose.
- 4. Your web page should include the pricing, any extras (such as helmets), and describe the terms of renting a bike.
- 5. Your CSS code should be added to the CSS page from part 1.
- 6. Feel free to use any skills you have learned in this course to date.
- 7. Make sure to include a comment header and comments in your new web page.

Lab Exercise Deliverables:

#### When done, you should have two web pages and a CSS file:

- 1. Home Page Bicycle Shop Website (with issues corrected).
- 2. Bike Rental Page [SEP]
- 3. CSS Page
- 4. Images Dir

Zip up these four pages and any support files (such as your image files), into one zip file and submit them to the assignments section.