#### **COMP 4610 GUI I**

### HW<sub>2</sub>

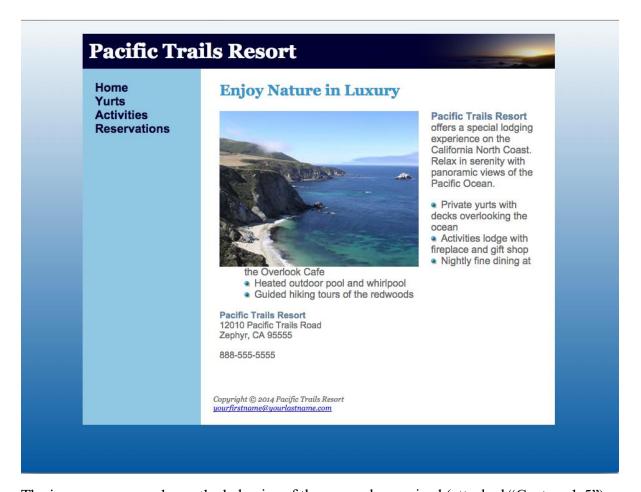
Style a Site with External CSS

To complete this assignment, you will need to do the following:

• Edit *ONLY* the pacific.css file. Do not change anything in the .html file

To view the page, open index.html in a web browser. Edit pacific.css with the editor of your choice. As you make changes, save and then reload the index.html browser, and you should see your changes take effect.

You want the page to look *approximately* like this:



The image sequence shows the behavior of the page when resized (attached "Capture 1-5")

You may add or remove whatever you want from the existing pacific.css file. Everything that is already in the file is from my solution (I only removed things from your version), so you can use them as hints, but you may also change what you want.

Things I am looking for that may not be obvious from the images:

- The 'main' area of the page is 80% of the page width, but with a 600px minimum. It is centered in the browser.
- The navigation bar has a fixed width, while the content to the right of the navigation varies.
- The gradient background is done with the **image provided** (**ptrbackground**) but does not continue down the page. The page is solid #00569f below the gradient.

## Things to watch for:

- Notice that the bulleted list uses as special bullet (included with your files as marker.gif), and note how that bullet aligns with the paragraph above it.
- The resort name gets special coloring in the main page content.
- There are no bullets or underlining with the navigation links.

#### **Some hints:**

- If you use absolute or relative positioning for anything, you are over complicating it. Simplicity is king here.
- Background colors may be deceiving and hide the true layout of the page.
- The layout does not have to be pixel perfect. I am looking for general techniques and knowledge.
- We may not have covered all CSS properties needed to complete this assignment in class. Use the references and Google to find the answer to what you need to do.
- Watch for consistent indenting in your css!

# **Submitting Your Assignment for Grading**

Please submit on blackboard:

- 1. Readme file with:
  - a. the GitHub URL where your application resides. That URL will be of the form: <a href="http://yourusername.github.io/repositoryname/filename.ext">http://yourusername.github.io/repositoryname/filename.ext</a>
  - b. link to your Github repository
- 2. All your code on blackboard as a zip.

#### How You Will Be Graded

This assignment will be graded on a 20-point system with points awarded as follows.

Criteria	Possible Points
Program Correctness All styling features are correctly achieved using external CSS. No change can be made to the HTML file	20