

Practicing jQuery - Activity 3

Selectors, CSS, Classes, and Attributes

- A. Open the provided basics.html file.
- B. You may not modify the html of this page (other than adding <script> tags)
- C. Using our jQuery methods discussed so far, and referencing the below image, make the following changes:

```
<div id="wrap">
  <h1>My Awesome Style-lacking Website</h1>
  <div id="contentleft">
    <h3>My List Is Awesome</h3>
    <ul>
      <li><a href="http://www.fullsail.com">Full Sail</a></li>
      <li><a href="http://www.cnn.com">CNN</a></li>
      <li><a href="http://www.neatorama.com">Neatorama</a></li>
      <li>Pft, no link here.</li>
    </ul>
  </div>
  <div id="contentright">
    <h3>My List Is MORE Awesome</h3>
    <ul>
      <li><a href="http://www.google.com">Google</a></li>
      <li><a href="http://www.google.com">Xbox 360</a></li>
      <li><a href="http://www.google.com">Playstation 3</a></li>
      <li><a href="http://www.google.com">Nintendo Wii</a></li>
    </ul>
  </div>
  <div class="clear"></div>
</div>
```

changes on next page...

First, add jQuery to the document. Then create a site.js file. Remember to create variables to store your jQuery objects for repeated use.

- Target #1, using any selector, and use .css() to change the backgroundColor to orange.
- Target #1, and console.log its top position, using the .offset() method.
- Target #1, and console.log its top position, using the .position() method.
- Target the in #2, using the :eq() filter, and use .css() to change its margin-Left to 30px.
- Target the in #3, using any selector, and use .css() to change its font color to red.
- Target the in #3, using the .filter() traversing method, and console.log its width using the .width() method.
- Target #4, using any traversing method, and use .css() to change its float to right.
- Target #4, and use .addClass() to give it the “listhead” class.
- Verify that the class was added by using .hasClass(), and console.log the result.
- Target the <a> in #5, using the .children() traversing method, and use .attr() to change its href to <http://www.us.playstation.com>
- Target all of the <a> tags in the second list, except for the first one, and change their href's to <http://www.notgoogle.com> using .attr()