

HTML Web Scraping Assignment

- Scrape the county name, state, and the registration rate data from this web page: <http://publicinterestlegal.org/county-list/> using Python.
- Write Python code to create a list of sub-lists, where each sub-list includes three data fields: county name, state, and registration rate. You will have as many sub-lists in the list as there are rows of data in the table, plus one sub-list for the table headers.
- Name your Python code file `html_scrape.py` and use the template provided on Blackboard that has that same name.
- Your Python code should printout these results:
 - Your W&M username
 - The number of rows in your list of results using the `len()` function
 - The list including the sub-lists, which include the data from the web page
- Hints:
 - Investigate the HTML structure to see what tags and/or attributes uniquely identify the portion of the HTML that encompasses the target data
 - Use Google Chrome to explore the data including:
 - Right-click to Inspect elements on the page
 - Or, use `Ctrl+Shift+I` to open Developer Tools
 - `<tr>` tags denote table rows
 - `<td>` tags denote fields within rows
 - `<tbody>` tags encompass tables of data