**Python Assignment 2 ( Due January 18 2023 )**

This assignment will be all about web-scraping. For this assignment you will pick a website that you’re interested in to scrape data from, please see a list of good websites for this in our module resources document.

You should carry out this assignment with:

* A Jupyter Notebook
* Or a Google Colab notebook

The assignment should have:

* A decent readme for github
* A decent amount of text cells to explain what you’re doing on both colab or github
* A good number of code cells where you can run the code
* Output below the code cells to show the project is already done and show what you got from it, to see what charts, metrics, and analysis can be printed out.
* The Jupyter notebook should “tell a story” about your analysis
* The Jupyter notebook will have a short conclusion at the end re: what you found with your analysis.

What you will do:

* Mine data just as we have seen in class from your web-page of choice. See:
  + <https://colab.research.google.com/drive/17gwRtMnQtcGNmXWDTjBWvd9S-Qn-2pfV>
  + <https://colab.research.google.com/drive/1-W01zsWos75Vc2qvgev2ss6qaS6L1Ng4#scrollTo=AOKANx4F49VG>
* Structure the data in a pandas-dataframe and apply functions and analysis, as well as appropriate visualizations
* Invite me to the github to see jupyter notebook, or the colab.