



Front left is overheating!

Get to know:

- [Matplotlib](#)

Practice

- The data analysis process
- Pandas query & cut functions

Target:

Resources:

- 1- Udacity [Introduction to data analysis](#) course
(There are Arabic and English subtitles provided in the “Subtitles” folder)
- 2- Pandas official documentation for [query](#) & [cut](#)

Problems:

Problem 1 ☐ Watch the videos in order

Problem 2 ☐ Upload all of the datasets in the Datasets folder to your Jupyter notebook tree

Problem 3 ☐ Read the instructions in each folder (if found)

Problem 4 ☐ Submit the following notebooks solved:

[conclusions_groupby, wine_visualizations_quiz]

Evaluation:

Problem 4 ☐ 5 points for each notebook (total of 10)

Deadline:

3 Days # saturday – April 29 at 23:59