



# Magic button ON!

## Target:

### Continue:

- Introduction to the data analysis process

## Resources:

- 1- Udacity [Introduction to data analysis](#) course [must-watch]  
(There are Arabic and English subtitles provided in the “Subtitles” folder)
- 2- Pandas [official documentation](#) [recommended in visuals]
- 3- Pandas [Arabic playlist](#)

## Problems:

**Problem 1** ☐ Watch the videos in order.

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

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

**Problem 4** ☐ Submit the following notebooks solved:

[cleaning-quiz, visuals-quiz, conclusions-quiz, communicate-quiz]

## Evaluation:

**Problem 4** ☐ 5 points for each notebook (total of 20)

## Deadline:

3 Days #Thursday – April 20 at 11:59 pm