To-Do's before Tuesday 27th of April (2021), 19:00.

To be full prepared for next Tuesday's online session with your mentors, you should do:

- 1. **[MUST]** Finish Kaggle Crash Course of Python: https://www.kaggle.com/learn/python
- 2. **[OPTIONAL]** To warm-up, you can try the following easy CodeWars "kata" (i.e. challenge) of Level 8 (the easiest). At the end of the training, you can also push yourself with a level 5.
 - o Take first elements of list
 - o Abbreviate a 2 words name
 - o Calculate average of list
 - o Level 5: Best travel
- 3. **[MUST]** Finish your assigned CodeWars "kata"
 - O Pierre: [Lvl 7] Small enough
 - O Kelly: [Lvl 7] Numbers to letters
 - O Ching-Ping: [Lvl 7] Count the digits
 - Okoye: [Lvl 7] Find the stray number
 - O Pierre-Joseph: [Lvl 7] Filter long words
 - O Chris: [Lvl 6] Meeting (sort names)
 - O James: [Lvl 6] Array diff
 - O Dirk: [Lvl 6] Statistics of Athletics Association
- 4. **[MUST]** Prepare a small PPT to explain how you solved the problem. **You'll have 5-7** minutes to present it followed by 3-5 min Q&A with your classmates and a mentor.
- 5. Sign into our Slack:

https://join.slack.com/t/unpackai/shared_invite/zt-ovg4m3qb-g3A~_IDz5nK8AKjjKW3fvg

Cohort 5 can be found here: https://unpackai.slack.com/archives/C01UUPPV9QB

- 6. **[MUST]** Open and run Introduction Notebook for Google Colab: https://colab.research.google.com/notebooks/intro.ipynb
- 7. **[OPTIONAL]** If you still have some time to kill, you can follow the Crash Course of Kaggle on Pandas (~4 hours): https://www.kaggle.com/learn/pandas

Remember, we are learning together as a community so make sure to voice out your educated questions. While most confusions can be solved the quickest by simply Googling or using StackOverflow, do not hold back any questions if you have spent a fair amount researching.

We look forward to our Tuesday session next week!