

API manipulation

Can't touch this!

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 $Summary: \ \ This\ project\ is\ just\ a\ technical\ interview\ about\ API\ manipulation$

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Chapter I

General Instructions

- This project will be corrected by humans only. You're allowed to organise and name your files as you see fit, but you must follow the following rules.
- This project must be realized in Python (2.7 or newer)
- You have to create a folder API at the root folder of your repository along with 2 folders in it. Scripts which will contain all the scripts you will write during the test and another one call Results which will contain all the results ask on each exercises below.
- Regarding the result's folder you will have to turn a file named as the exercise number. Example: for the exercise 04 the file will be named 04.
- When the result of a request is ask, you have to write one entry per line in the turn in file.
- You have 30 minutes to complete the more exercise as you can.

Chapter II

Mandatory part

- **01:** If you don't already have one, create an app on the **42 Intranet** here and download the APIconnector available in the *resources.tgz*.
- **02:** Get all the users of the Cluj campus part of the 42 cursus and turn in only all the user id.
- **03:** Now you have to filter all the user which has Cluj as primary campus only from the previous collection. Turn in only the user ids.
- **04:** Now you have get the project user of the project libft for each user of the previous collection. Turn in only the project user ids.
- **05:** For this exercise you have to get all the correctors comment from the previous collection. Turn in the data as follow:

```
Login of the corrected
- Login of the corrector: Comment
- Login of the corrector: Comment
- Login of the corrector: Comment
```

06: Finally, for each user from the collection of the exercise 03, you have to get the total amount of time he/she spent as corrector.

Chapter III

Submission and peer correction

Submit your work on your GiT repository as usual. Only the work on your repository will be graded.

May the force be with you...