P2 – Python & Video

Same thing a last time!

Please try to solve these exercises and deliver them. Some important tips:

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- Use PYTHON only

- Be creative! Feel free to type code as you want

- Don't forget to comment your code to make it understandable

- PEP8! Don't forget it!
https://www.python.org/dev/peps/pep-0008/

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- It's recommended to work with Atom or PyCharm

- You can INTERPRET as you want the following exercises

- It's ALLOWED to COPY from the internet if the script works. Not allowed to copy from mates

1) Create a python script able to parse the 'ffmpeg – i BBB.mp4' file, which can mark at least 3 relevant data from the container

2) Create a python script able to rename the 5 quality outputs of the BBB that you did in last seminar

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3) Create a python script able to resize (resolution change) of any input given

4) Create a python script able to transcode the input into an output with another codec that we've seen in the Theory class

5) Integrate some or all the previous exercises into one script, which allows you to choose which variables of the input video you'd like to change.

Thanks

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