

Hi all,

Suggestions for the week's studies:

For those who are taking their first steps in Python for Data Science, I recommend studying the following notebooks:

1. [https://github.com/ivanovitchm/imd0033\\_2019\\_1/tree/master/Aula%2305](https://github.com/ivanovitchm/imd0033_2019_1/tree/master/Aula%2305)
2. [https://github.com/ivanovitchm/imd0033\\_2019\\_1/tree/master/Aula%2306](https://github.com/ivanovitchm/imd0033_2019_1/tree/master/Aula%2306)
3. [https://github.com/ivanovitchm/imd0033\\_2019\\_1/tree/master/Aula%2307](https://github.com/ivanovitchm/imd0033_2019_1/tree/master/Aula%2307)

Additionally, for the initial steps in Python, I recommend watching the following videos:

#01 Inspiring projects

<https://www.loom.com/share/5d57040a8a394955bfb09fd9238e95e6>

#02 Google Mobility Report

<https://www.loom.com/share/ed92323d2a04480380dd8eb9592807a4>

#03 Import libraries and dataset

<https://www.loom.com/share/962bb12907dd4ad1b0e75d5fab4eccb5>

#04 Pre-processing and cleaning

<https://www.loom.com/share/207daf099b364f53ad65da1bd307386d>

#05 A first figure

<https://www.loom.com/share/84dc783a66bc41139cfcb3c4f20b8722>

# 06 Moving average

<https://www.loom.com/share/810e6ccf2f3846abb2c9fad146537500>

# 07 Groupby

<https://www.loom.com/share/c86f9552d5024beca31750204d4c8670>

#08 All in One

<https://www.loom.com/share/746d46d059e345acbd02267446ede1e1>

Best regards,

Ivanovitch