

NAMING

THINGS

RIGHT

PYTHON NAMING CONVENTIONS CHEATSHEET

DON'TS



Files and Folders

- Untitled.ipynb
- Functions.py
- My Project
- file (Copy)
- .DS_Store
- ñ \$
- Special Characters
- filename2

- i, j, k
- snake_Camel
- año, money\$
- Year
- df1, df2, df3, df4, df5
- list, tuple, print
(Reserved words or function names)

Functions, Classes and Methods

- Function
- class
- Long_Class
- function2
- Class2
- function\$
- AñoClass
- Meaningless names

DO'S



- Short and Meaningful names
- snake_case.py
- camelCase.ipynb
- modules/datacleaning/
- No spaces, no special char.
- No unnecessary files

Variables

- Meaningful names
- lowercase
- snake_case
- camelCase (to conform to pre-existing conventions)
- CONSTANT
- LONG_CONSTANT

- Meaningful names
- lowercase for functions
- Uppercase for Classes
- function
- snake_case_function
- camelCaseFunction
- Class
- LongClass
- ReallyLongClass
- methods, the same as functions



Ironhack Madrid Data Team



github.com/agalvezcorell
github.com/ferrero-felipe