File Names

## Why ?

What are the two most useful pieces of information about your program?

* File Name
* File Locationpy` `

Of what use is the file name?

* Helps finding the file. How? Why is this important to us?
* Helps reminding of file purpose.
* For how long are we going to be interested in this file?
  + Minutes?, hours?, days?, years? Are we sure?
* Who is or will be interested in this file?
  + Me?, Coworkers?, Employer?, Government?

What are the name attributes?

* Characters
  + Letters
  + Numbers
  + punctuation
* Length
  + Less than 10, 20, 80,…
* File extension – What is the file extension?
  + End of name example: .py
  + Shows the file purpose
    - Example: .py 🡪 python file
    - Example: .txt 🡪 text file
  + Guideline not often a requirement – like a stop sign 😊

File Location – folder / path

Of what use is the file location /folder?

How many files are there? Our files? Other folks files? How many types / uses?

How many file locations? How many uses?