# Día 3

grr13707

## Jupyter Notebook



- Es un entorno de trabajo interactivo que permite desarrollar código en Python.
- Integra bloques de código, texto, gráficas o imágenes.
- Multipropósito.

### Jupyter Notebook

#### pip

If you use pip, you can install it with:

pip install notebook

# Instalar **Jupyter** usando la función: **pip** desde la terminal de Windows ( **cmd** )

>python -mpip install notebook

### Jupyter Notebook

Congratulations, you have installed Jupyter Notebook! To run the notebook, run the following command at the Terminal (Mac/Linux) or Command Prompt (Windows):

jupyter notebook

See Running the Notebook for more details.

# Abrir **Jupyter** desde la terminal de Windows (**cmd**)

>jupyter notebook

### Núcleo o Kernel

Es la parte central del sistema operativo, es el que se encarga de realizar la comunicación segura entre el software y el hardware.

#### **Child Terms**

This table lists all terms that are direct descendants (child terms) of GO:0034599

Child Term	Relationship to GO:0034599
GO:0071447 P	is_a
GO:0001324 P 🖨 age-dependent response to oxidative stress involved in chronological cell aging	is_a
GO:0090403 P 🏟 🗗 oxidative stress-induced premature senescence	part_of
GO:1900407 P    regulation of cellular response to oxidative stress	regulates
GO:0034614 P	is_a
GO:0001322 P 🖨 🗗 age-dependent response to oxidative stress involved in replicative cell aging	part_of
GO:0036473 P	part_of
GO:0043619 P 🖨 🗗 regulation of transcription from RNA polymerase II promoter in response to oxidative stress	part_of
GO:1900409 P 🏟 positive regulation of cellular response to oxidative stress	positively_regulates
GO:0043556 P 🖨 regulation of translation in response to oxidative stress	part_of