

# Explorando los sentidos: ¡Ciencia y tecnología!

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August 1st, 2016.  
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México

# INTRODUCTION ON THE SIDE

[rodolfoferro.github.io/ExplorandoLosSentidos](http://rodolfoferro.github.io/ExplorandoLosSentidos)

# FRANK'S IDEAS

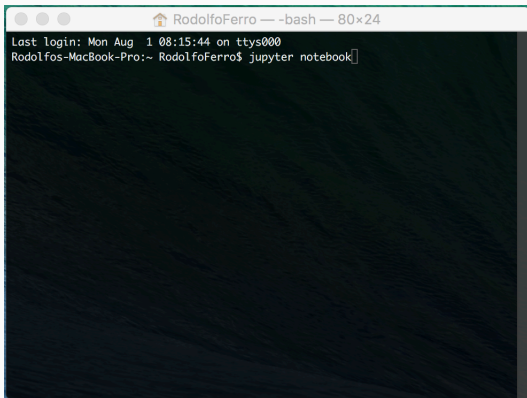
# Jupyter Notebooks



Open source, interactive data science and scientific computing across over 40 programming languages.

# Launching the notebook

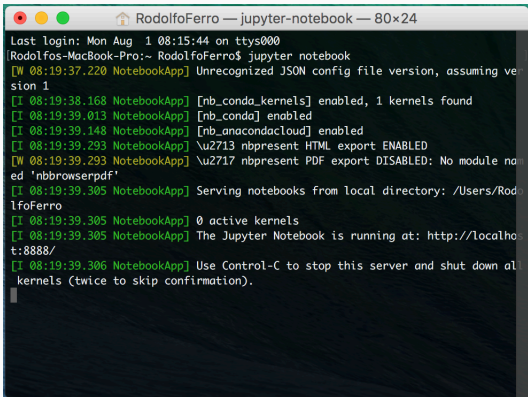
Having the Jupyter notebooks already installed, just open a terminal and type:  
jupyter notebook

A screenshot of a macOS terminal window. The title bar at the top shows three window control buttons (red, yellow, green) on the left, a home icon followed by the text 'RodolfoFerro' in the center, and '-bash' followed by '80x24' on the right. The terminal content shows a login message: 'Last login: Mon Aug 1 08:15:44 on ttys000'. Below that is the prompt 'RodolfoFerro\$' followed by the command 'jupyter notebook' which has been entered and is followed by a cursor. The rest of the terminal area is dark and empty.

```
RodolfoFerro — -bash — 80x24
Last login: Mon Aug 1 08:15:44 on ttys000
RodolfoFerro$ jupyter notebook
```

# Launching the notebook

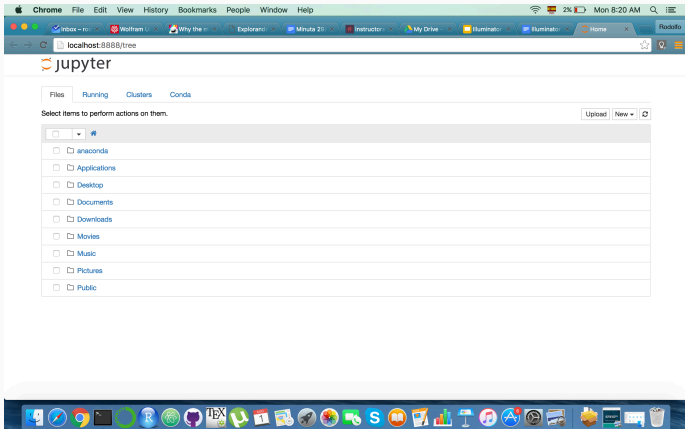
This will run something like this:

A screenshot of a macOS terminal window titled "RodolfoFerro — jupyter-notebook — 80x24". The window shows the command "jupyter notebook" being executed. The output includes status messages from the NotebookApp, such as unrecognized JSON config file version, enabled kernels (nb\_conda, nb\_anacondacloud), and the URL to access the notebook interface. The terminal text is as follows:

```
Last login: Mon Aug 1 08:15:44 on ttys000
Rodolfo-MacBook-Pro:~ RodolfoFerro$ jupyter notebook
[W 08:19:37.220 NotebookApp] Unrecognized JSON config file version, assuming version 1
[I 08:19:38.168 NotebookApp] [nb_conda_kernels] enabled, 1 kernels found
[I 08:19:39.013 NotebookApp] [nb_conda] enabled
[I 08:19:39.148 NotebookApp] [nb_anacondacloud] enabled
[I 08:19:39.293 NotebookApp] \u2713 nbpresent HTML export ENABLED
[W 08:19:39.293 NotebookApp] \u2717 nbpresent PDF export DISABLED: No module named 'nbpresent.pdf'
[I 08:19:39.305 NotebookApp] Serving notebooks from local directory: /Users/RodolfoFerro
[I 08:19:39.305 NotebookApp] 0 active kernels
[I 08:19:39.305 NotebookApp] The Jupyter Notebook is running at: http://localhost:8888/
[I 08:19:39.306 NotebookApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
```

# Launching the notebook

And this should open your browser...





**LET'S  
CODE!**