

Instalar una librería en Python + JupyterLab

Alternativas

1. Usando Anaconda Navigator
2. Usando Pip Install en el notebook
3. Usando Pip Install en terminal

1 - Ir a Anaconda – Seleccionar Environments

Anaconda Navigator

File Help

ANACONDA NAVIGATOR

Upgrade Now Sign in to Anaconda.org

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base (root)

data science

ds2

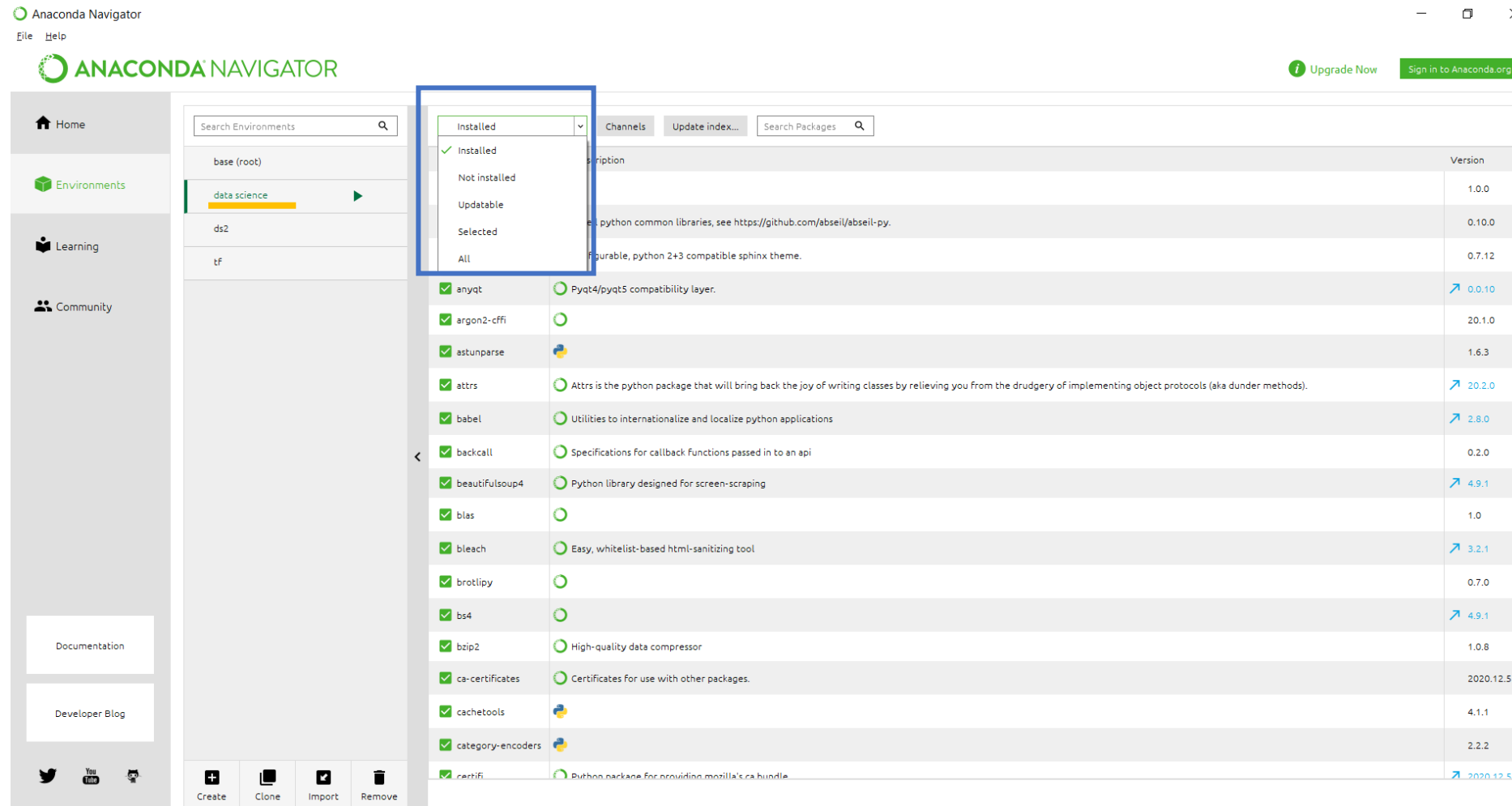
tf

Installed Channels Update index... Search Packages

Name	Description	Version
✓ _r-mutex		1.0.0
✓ absl-py	Abseil python common libraries, see https://github.com/abseil/abseil-py.	0.10.0
✓ alabaster	Configurable, python 2+3 compatible sphinx theme.	0.7.12
✓ anyqt	Pyqt4/pyqt5 compatibility layer.	0.0.10
✓ argon2-cffi		20.1.0
✓ astunparse		1.6.3
✓ attrs	Attrs is the python package that will bring back the joy of writing classes by relieving you from the drudgery of implementing object protocols (aka dunder methods).	20.2.0
✓ babel	Utilities to internationalize and localize python applications	2.8.0
✓ backcall	Specifications for callback functions passed in to an api	0.2.0
✓ beautifulsoup4	Python library designed for screen-scraping	4.9.1
✓ blas		1.0
✓ bleach	Easy, whitelist-based html-sanitizing tool	3.2.1
✓ brotli		0.7.0
✓ bs4		4.9.1
✓ bzip2	High-quality data compressor	1.0.8
✓ ca-certificates	Certificates for use with other packages.	2020.12.5
✓ cachetools		4.1.1
✓ category-encoders		2.2.2
✓ certifi	Python package for providing mozilla's ca bundle	2020.12.5

Usar los filtros (Instaladas, No instaladas, etc)

Ojo con el ambiente en el que se está haciendo la instalación.



The screenshot shows the Anaconda Navigator application interface. On the left sidebar, the 'Environments' section is active, with 'data science' selected. A dropdown menu is open, showing filter options: 'Installed' (checked), 'Not installed', 'Updatable', 'Selected', and 'All'. The main panel displays a list of installed packages with their versions and descriptions.

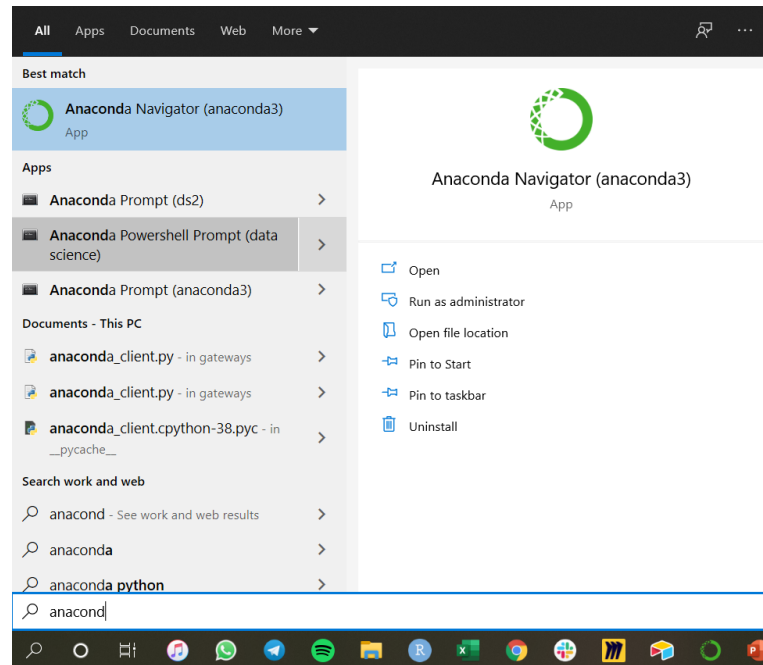
Package	Description	Version
anyqt	Pyqt4/pyqt5 compatibility layer.	0.0.10
argon2-cffi		20.1.0
astunparse		1.6.3
attrs	Attrs is the python package that will bring back the joy of writing classes by relieving you from the drudgery of implementing object protocols (aka dunder methods).	20.2.0
babel	Utilities to internationalize and localize python applications	2.8.0
backcall	Specifications for callback functions passed in to an api	0.2.0
beautifulsoup4	Python library designed for screen-scraping	4.9.1
blas		1.0
bleach	Easy, whitelist-based html-sanitizing tool	3.2.1
brotlipy		0.7.0
bs4		4.9.1
bzip2	High-quality data compressor	1.0.8
ca-certificates	Certificates for use with other packages.	2020.12.5
cachetools		4.1.1
category-encoders		2.2.2
certifi	Python package for providing mozilla's ca bundle	2020.12.5

2 – Usando Pip Install en el notebook

```
[23]: !pip install numpy
```

3 – Usando Pip Install en Terminal

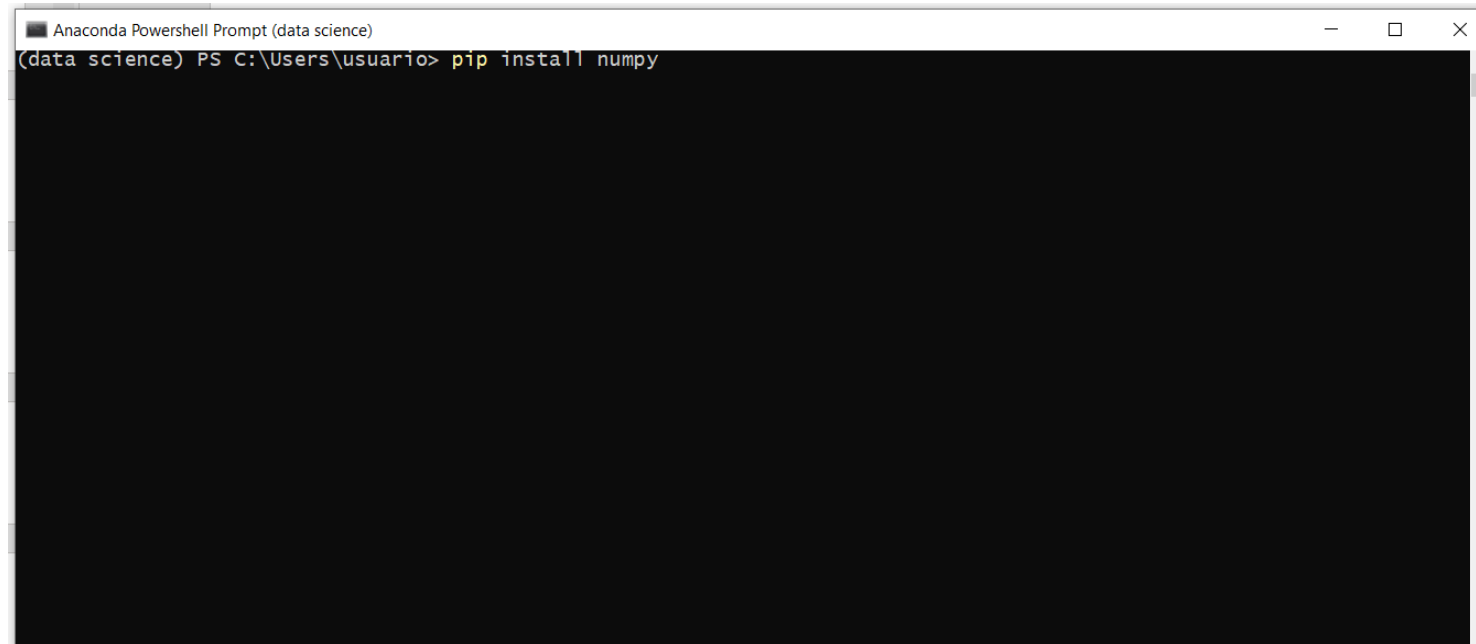
1 – Abrir terminal: Tecla de Windows + Escribir Anaconda



3 – Usando Pip Install en Terminal

2 – Ejecutar comando en terminal: escribir pip install numpy. Luego Enter.

Para salir de terminal: escribir exit. Luego Enter.



```
Anaconda PowerShell Prompt (data science)
(data science) PS C:\Users\usuario> pip install numpy
```