

CREACIÓN Y ACTIVACIÓN DE ENTORNO VIRTUAL

```
C:\WINDOWS\system32\cmd.exe
C:\Users\Dell rojo>virtualenv env
created virtual environment CPython3.10.2.final.0-64 in 21493ms
  creator CPython3Windows(dest=C:\Users\Dell rojo\env, clear=False, no_vcs_ignore=False, global=False)
  seeder FromAppData(download=False, pip=bundle, setuptools=bundle, wheel=bundle, via=copy, app_data_dir=C:\Users\Dell rojo\AppData\Local\pypa\virtualenv)
    added seed packages: pip==22.0.3, setuptools==60.6.0, wheel==0.37.1
  activators BashActivator,BatchActivator,FishActivator,NushellActivator,PowerShellActivator,PythonActivator

C:\Users\Dell rojo>virtual env env\Scripts\activate.bat
"virtual" no se reconoce como un comando interno o externo,
programa o archivo por lotes ejecutable.

C:\Users\Dell rojo>env\Scripts\activate

(env) C:\Users\Dell rojo>.\env\bin

(env) C:\Users\Dell rojo>.\env\bin\activate
El sistema no puede encontrar la ruta especificada.
```

INSTALAR PAQUETE

```
(env) C:\Users\Dell rojo>pip install python-dateutil
Collecting python-dateutil
  Using cached python_dateutil-2.8.2-py2.py3-none-any.whl (247 kB)
Requirement already satisfied: six>=1.5 in c:\users\dell rojo\env\lib\site-packages (from python-dateutil) (1.16.0)
Installing collected packages: python-dateutil
Successfully installed python-dateutil-2.8.2

(env) C:\Users\Dell rojo>pip freeze
distlib==0.3.4
filelock==3.6.0
platformdirs==2.5.0
python-dateutil==2.8.2
six==1.16.0
virtualenv==20.13.1

(env) C:\Users\Dell rojo>_
```

DESACTIVAR ENTORNO VIRTUAL

```
C:\WINDOWS\system32\cmd.exe
(env) C:\Users\Dell rojo>deactivate
C:\Users\Dell rojo>pip freeze
WARNING: Ignoring invalid distribution -ip (c:\users\dell rojo\appdata\local\programs\python\python310\lib\site-packages)
argon2-cffi==21.3.0
argon2-cffi-bindings==21.2.0
asttokens==2.0.5
attrs==21.4.0
backcall==0.2.0
black==22.1.0
bleach==4.1.0
cffi==1.15.0
click==8.0.3
colorama==0.4.4
cycler==0.11.0
debugpy==1.5.1
decorator==5.1.1
defusedxml==0.7.1
distlib==0.3.4
entrypoints==0.4
executing==0.8.2
filelock==3.6.0
fonttools==4.29.1
ipykernel==6.9.1
ipython==8.0.1
ipython-genutils==0.2.0
ipywidgets==7.6.5
jedi==0.18.1
Jinja2==3.0.3
jsonschema==4.4.0
jupyter-client==7.1.2
jupyter-core==4.9.2
jupyterlab-pygments==0.1.2
jupyterlab-widgets==1.0.2
kiwisolver==1.3.2
MarkupSafe==2.0.1
matplotlib==3.5.1
matplotlib-inline==0.1.3
mistune==0.8.4
mypy-extensions==0.4.3
nbclient==0.5.11
nbconvert==6.4.2
nbformat==5.1.3
nest-asyncio==1.5.4
notebook==6.4.8
numpy==1.22.2
packaging==21.3
```