

Instalación del entorno virtual

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+ CategoryInfo          : ObjectNotFound: (Source:String) [], CommandNotFoundException
+ FullyQualifiedErrorId : CommandNotFoundException

PS C:\Users\dnefe\Documents\Programación> pip install virtualenv
Collecting virtualenv
  Downloading virtualenv-20.13.1-py2.py3-none-any.whl (8.6 MB)
    |████████████████████| 8.6 MB 104 kB/s
Requirement already satisfied: platformdirs<3,>=2 in c:\users\dnefe\appdata\local-packages\python310\site-packages (from virtualenv) (2.5.0)
Collecting filelock<4,>=3.2
  Downloading filelock-3.5.0-py3-none-any.whl (10.0 kB)
Requirement already satisfied: six<2,>=1.9.0 in c:\users\dnefe\appdata\local-packages\python310\site-packages (from virtualenv) (1.16.0)
Collecting distlib<1,>=0.3.1
  Downloading distlib-0.3.4-py2.py3-none-any.whl (461 kB)
    |████████████████████| 461 kB 172 kB/s
Installing collected packages: filelock, distlib, virtualenv
  WARNING: The script virtualenv.exe is installed in 'C:\Users\dnefe\AppData\Local-packages\Python310\Scripts' which is not on PATH.
  Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
Successfully installed distlib-0.3.4 filelock-3.5.0 virtualenv-20.13.1
WARNING: You are using pip version 21.2.4; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\dnefe\AppData\Local\Microsoft\Windows\SelfUpdate\pip install --upgrade pip' command.
PS C:\Users\dnefe\Documents\Programación> env\bin\activate
```

Activación de entorno virtual

```
PS C:\Users\dnefe\Documents\Programación> .\env\Scripts\activate
(env) PS C:\Users\dnefe\Documents\Programación> python --version
Python 3.10.2
```

Instalación de paquete en entorno virtual

```
(env) PS C:\Users\dnefe\Documents\Programación> pip install python-dateutil
Collecting python-dateutil
  Using cached python_dateutil-2.8.2-py2.py3-none-any.whl (247 kB)
Collecting six>=1.5
  Using cached six-1.16.0-py2.py3-none-any.whl (11 kB)
Installing collected packages: six, python-dateutil
Successfully installed python-dateutil-2.8.2 six-1.16.0
WARNING: You are using pip version 21.2.4; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\dnefe\Documents\Programación\env\Scripts\pip install --upgrade pip' command.
(env) PS C:\Users\dnefe\Documents\Programación> pip freeze
python-dateutil==2.8.2
six==1.16.0
```

Desactivar un entorno virtual.

```
(env) PS C:\Users\dnefe\Documents\Programación> deactivate  
PS C:\Users\dnefe\Documents\Programación>
```