

Crea un entorno virtual mediante venv

```
Simbolo del sistema
C:\Users\eambriz\Desktop\launchx\python>cd C:\Users\eambriz\Desktop\launchx\python\virtual_env
C:\Users\eambriz\Desktop\launchx\python\virtual_env>python -m venv env
```

Ejecuta el comando para activar el entorno virtual: source env/bin/activate o env\Scripts\activate

```
Simbolo del sistema
C:\Users\eambriz\Desktop\launchx\python>cd C:\Users\eambriz\Desktop\launchx\python\virtual_env
C:\Users\eambriz\Desktop\launchx\python\virtual_env>python -m venv env
C:\Users\eambriz\Desktop\launchx\python\virtual_env>env\Scripts\activate
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>
```

Instalar una biblioteca

```
Simbolo del sistema
C:\Users\eambriz\Desktop\launchx\python>cd C:\Users\eambriz\Desktop\launchx\python\virtual_env
C:\Users\eambriz\Desktop\launchx\python\virtual_env>python -m venv env
C:\Users\eambriz\Desktop\launchx\python\virtual_env>env\Scripts\activate
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>pip freeze
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>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\eambriz\Desktop\launchx\python\virtual_env\env\Scripts\python.exe -m pip
install --upgrade pip' command.
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>
```

Ejecuta el comando pip freeze para ver las bibliotecas instaladas en tu entorno

```
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>pip freeze
python-dateutil==2.8.2
six==1.16.0
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>
```

Desactivar un entorno virtual

```
(env) C:\Users\eambriz\Desktop\launchx\python\virtual_env>deactivate
C:\Users\eambriz\Desktop\launchx\python\virtual_env>
```