

Creación del entorno virtual

```
C:\Users\Hugoe\Documents\Cursos\Python>virtualenv env
created virtual environment CPython3.10.2.final.0-64 in 15726ms
creator CPythonWindows(dest=C:\Users\Hugoe\Documents\Cursos\Python\env, clear=False, no_vcs_ignore=False, global=False)
seeder FromAppData(download=False, pip-bundle=True, setuptools-bundle=True, wheel-bundle=True, via=copy, app_data_dir=C:\Users\Hugoe\AppData\Local\pypa\virtualenv)
added seed packages: pip==22.0.3, setuptools==60.6.0, wheel==0.37.1
activators BashActivator,BatchActivator,FishActivator,PowerShellActivator,PythonActivator
```

Activación del entorno virtual

```
C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>activate
```

Mostrar bibliotecas instaladas

```
(env) C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>pip freeze
```

Instalación de una biblioteca

```
(env) C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>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
```

Bibliotecas actualizadas

```
(env) C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>pip freeze
python-dateutil==2.8.2
six==1.16.0
```

Entorno desactivado

```
(env) C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>deactivate
C:\Users\Hugoe\Documents\Cursos\Python\env\Scripts>
```