

```

source env/bin/activate
# Windows
env\bin\activate.
Símbolo del sistema
o t 8.6 MB 1.3 MB/s
envCollecting six<2,>=1.9.0
Using cached six-1.16.0-py2.py3-none-any.whl (11 kB)
# l Collecting platformdirs<3,>=2
Using cached platformdirs-2.4.1-py3-none-any.whl (14 kB)
souCollecting distlib<1,>=0.3.1
Downloading distlib-0.3.4-py2.py3-none-any.whl (461 kB)
461 kB ...
Collecting filelock<4,>=3.2
Downloading filelock-3.4.2-py3-none-any.whl (9.9 kB)
Ahora ves Installing collected packages: six, platformdirs, filelock, distlib, virtualenv
WARNING: The script virtualenv.exe is installed in 'C:\Users\yo\AppData\Local\Packages\PythonSoftwareFoundation.Python
3.10.qbz5n2kfra8p0\LocalCache\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-3.4.2 platformdirs-2.4.1 six-1.16.0 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\yo\AppData\Local\Microsoft\WindowsApps\PythonSoftwareFoundation.Python.3
.10.qbz5n2kfra8p0\python.exe -m pip install --upgrade pip' command.
C:\UsC:\Users\yo>source env/bin/activate
"source" no se reconoce como un comando interno o externo,
programa o archivo por lotes ejecutable.
(env) C:\Users\yo>python3 -m venv env
C:\Users\yo>env\Scripts\activate
(env) C:\Users\yo>_
Instala

```

Ahora que estás dentro de tu entorno virtual, puedes instalar una biblioteca y saber que la biblioteca solo existirá en el entorno virtual.

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

```

• Vuelv Símbolo del sistema
"source" no se reconoce como un comando interno o externo,
programa o archivo por lotes ejecutable.
pip C:\Users\yo>python3 -m venv env
C:\Users\yo>env\Scripts\activate
• Ahor(env) C:\Users\yo>pip freeze
(env) C:\Users\yo>pip install python-dateutil
pytCollecting python-dateutil
sixUsing 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
DesactiWARNING: You are using pip version 21.2.4; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\yo\env\Scripts\python.exe -m pip install --upgrade pip' command.
Hasta ah(env) C:\Users\yo>pip freeze
python-dateutil==2.8.2
six==1.16.0
Python y
Ejecuta el(env) C:\Users\yo>
deactiv

```

Observa cómo cambia el mensaje de tu terminal `(env)` a como se veía antes.

¡Felicidades! Has logrado crear y usar correctamente un entorno virtual.

```
Símbolo del sistema
C:\Users\yo>env\Scripts\activate

(env) C:\Users\yo>pip freeze

(env) C:\Users\yo>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\yo\env\Scripts\python.exe -m pip install --upgrade pip' command.

(env) C:\Users\yo>pip freeze
python-dateutil==2.8.2
six==1.16.0

(env) C:\Users\yo>deactivate
C:\Users\yo>pip freeze
distlib==0.3.4
filelock==3.4.2
platformdirs==2.4.1
six==1.16.0
virtualenv==20.13.1

C:\Users\yo>
```