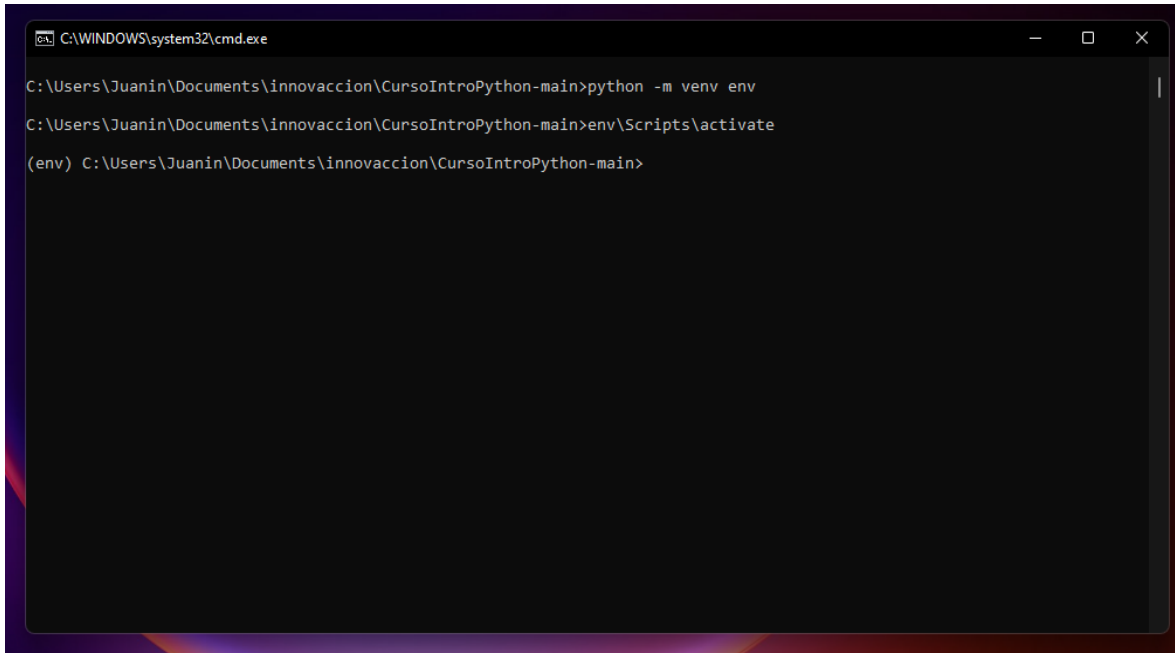


Kata 2. Crear y administrar proyectos

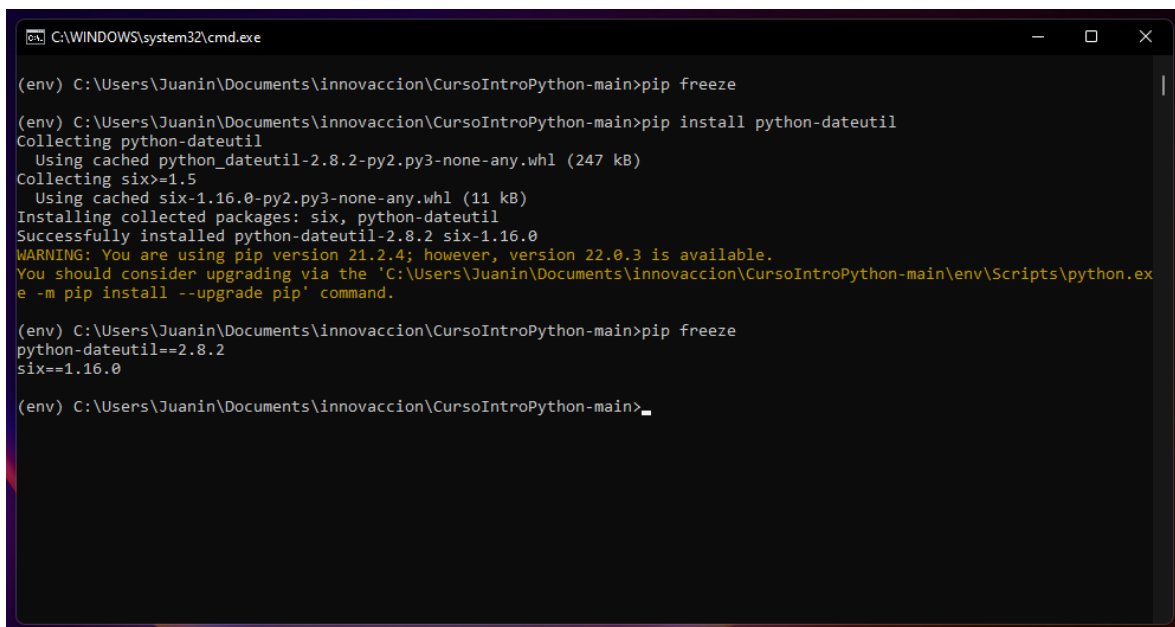
Crear un entorno virtual



```
C:\WINDOWS\system32\cmd.exe

C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>python -m venv env
C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>env\Scripts\activate
(env) C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>
```

Instalar una biblioteca



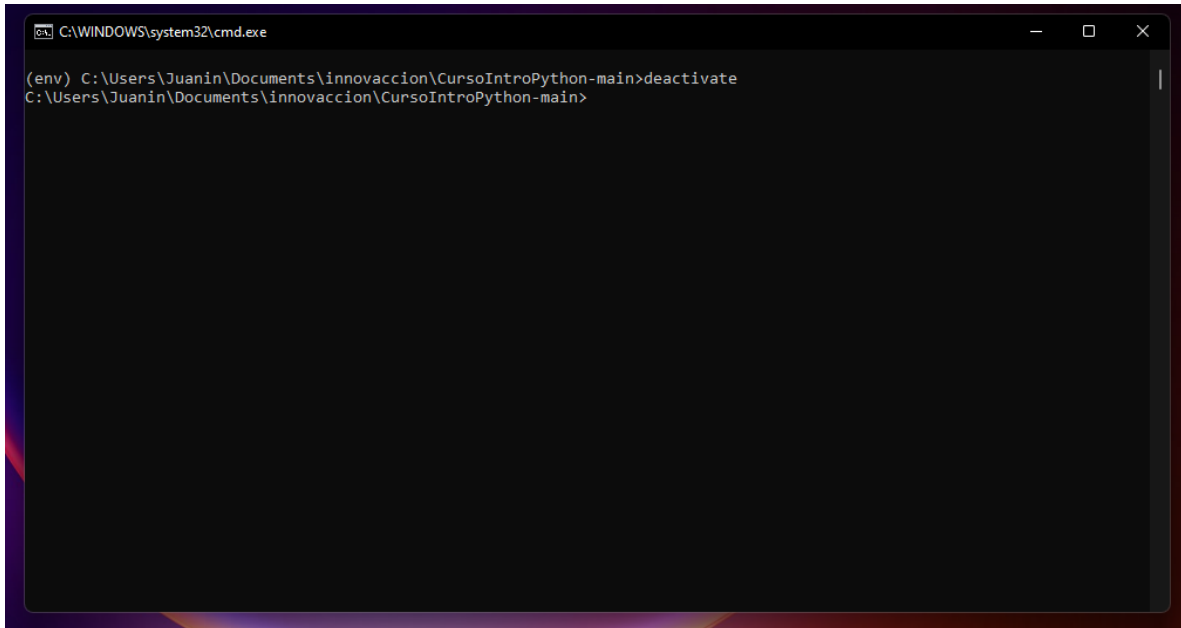
```
(env) C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>pip freeze

(env) C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>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\Juanin\Documents\innovaccion\CursoIntroPython-main\env\Scripts\python.exe -m pip install --upgrade pip' command.

(env) C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>pip freeze
python-dateutil==2.8.2
six==1.16.0

(env) C:\Users\Juanin\Documents\innovaccion\CursoIntroPython-main>
```

Desactivar un entorno virtual



```
C:\WINDOWS\system32\cmd.exe

(env) C:\Users\Juanin\Documents\innovacion\CursoIntroPython-main>deactivate
C:\Users\Juanin\Documents\innovacion\CursoIntroPython-main>
```

The image shows a Windows command prompt window with a dark background. The title bar at the top reads "C:\WINDOWS\system32\cmd.exe". The command prompt shows the user is in a virtual environment named "(env) C:\Users\Juanin\Documents\innovacion\CursoIntroPython-main". The user has entered the command "deactivate", and the prompt has changed to "C:\Users\Juanin\Documents\innovacion\CursoIntroPython-main>", indicating the virtual environment has been successfully deactivated.