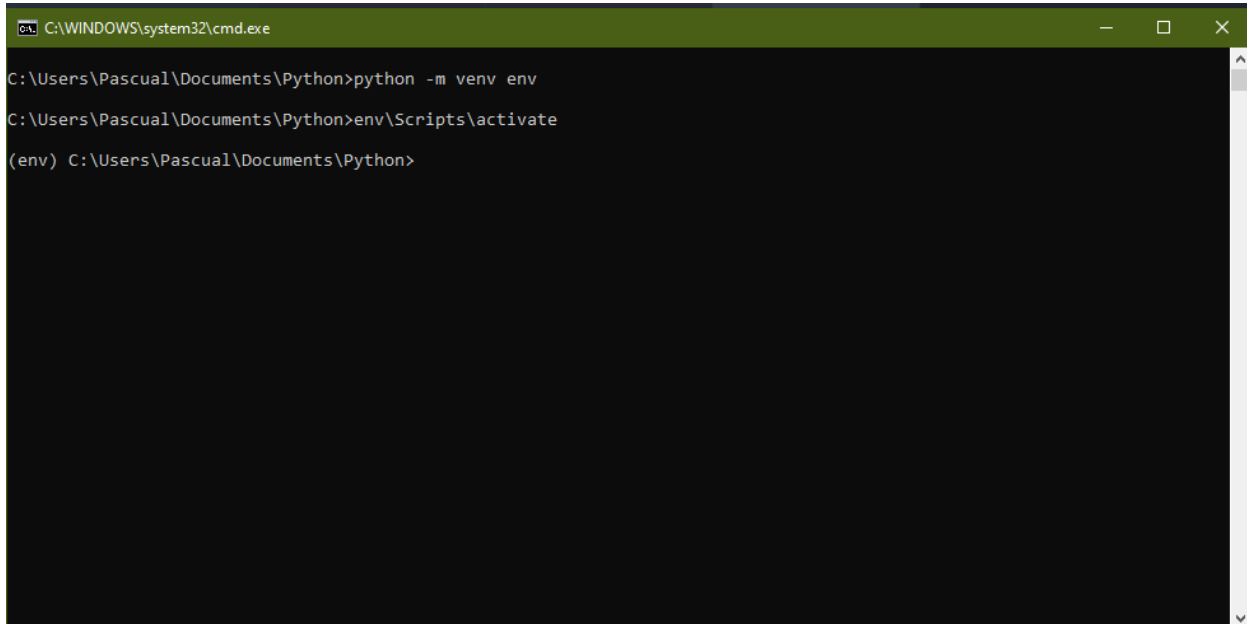


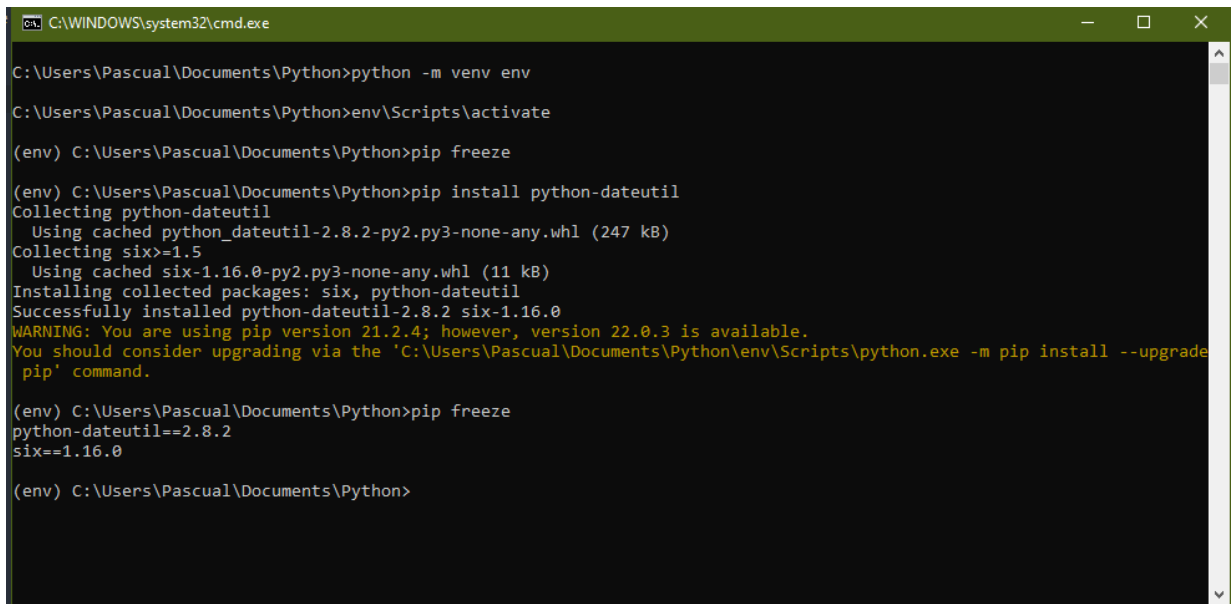
# Kata Modulo 2 – Creación de un Entorno Virtual

1.- Creamos el Entorno y lo activamos.



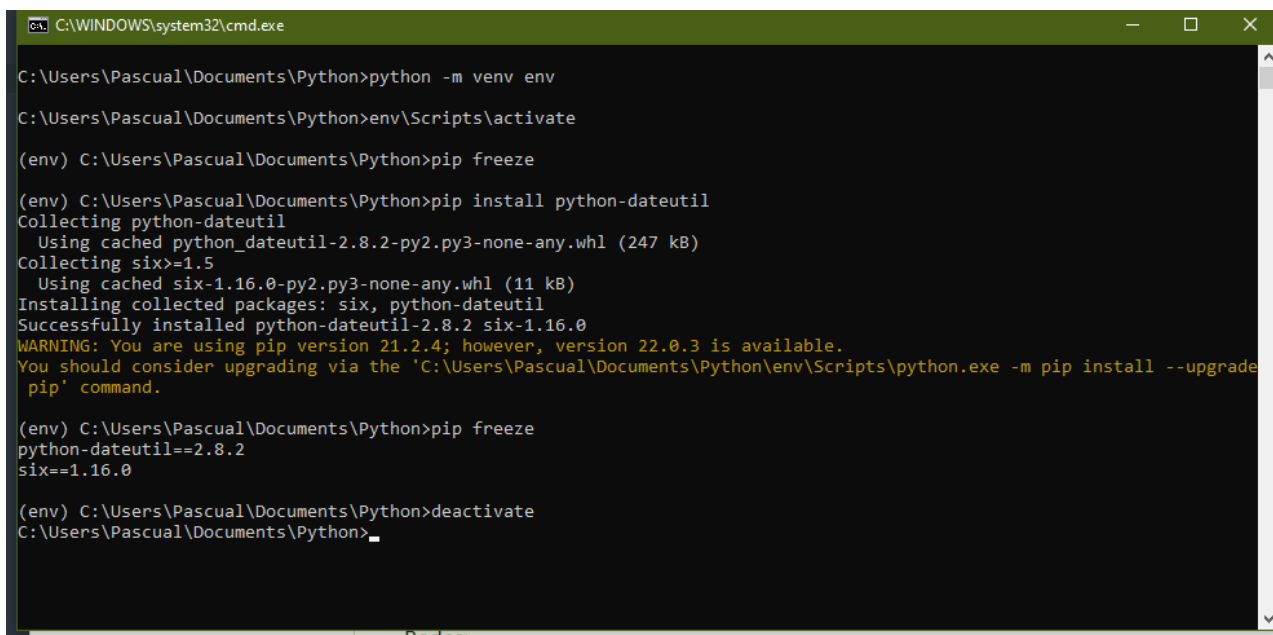
```
C:\WINDOWS\system32\cmd.exe
C:\Users\Pascual\Documents\Python>python -m venv env
C:\Users\Pascual\Documents\Python>env\Scripts\activate
(env) C:\Users\Pascual\Documents\Python>
```

2.- Visualizamos las Bibliotecas instaladas e instalamos nuevas Bibliotecas.



```
C:\WINDOWS\system32\cmd.exe
C:\Users\Pascual\Documents\Python>python -m venv env
C:\Users\Pascual\Documents\Python>env\Scripts\activate
(env) C:\Users\Pascual\Documents\Python>pip freeze
(env) C:\Users\Pascual\Documents\Python>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\Pascual\Documents\Python\env\Scripts\python.exe -m pip install --upgrade pip' command.
(env) C:\Users\Pascual\Documents\Python>pip freeze
python-dateutil==2.8.2
six==1.16.0
(env) C:\Users\Pascual\Documents\Python>
```

### 3.- Desactivamos el Entorno Virtual.



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

C:\Users\Pascual\Documents\Python>python -m venv env
C:\Users\Pascual\Documents\Python>env\Scripts\activate
(env) C:\Users\Pascual\Documents\Python>pip freeze
(env) C:\Users\Pascual\Documents\Python>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\Pascual\Documents\Python\env\Scripts\python.exe -m pip install --upgrade
pip' command.
(env) C:\Users\Pascual\Documents\Python>pip freeze
python-dateutil==2.8.2
six==1.16.0
(env) C:\Users\Pascual\Documents\Python>deactivate
C:\Users\Pascual\Documents\Python>
```