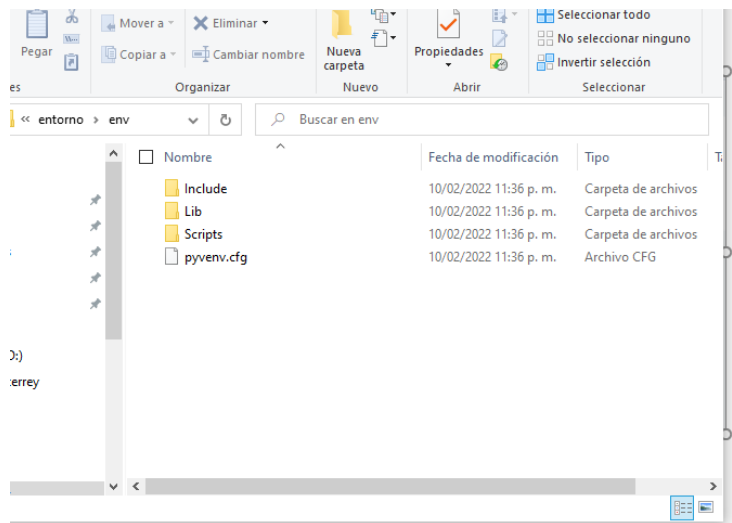


Kata 3

```
Windows PowerShell
PS C:\Users\Yota_M\Documents\entorno> python --version
Python 3.10.2
PS C:\Users\Yota_M\Documents\entorno> python -m venv env
PS C:\Users\Yota_M\Documents\entorno> _
```



```
Windows PowerShell
Mode                LastWriteTime         Length Name
----                -
d-----         10/02/2022 11:36 p. m.             Include
d-----         10/02/2022 11:36 p. m.             Lib
d-----         10/02/2022 11:36 p. m.             Scripts
-a----         10/02/2022 11:36 p. m.             120 pyvenv.cfg

PS C:\Users\Yota_M\Documents\entorno\env> cd .\Scripts\
PS C:\Users\Yota_M\Documents\entorno\env\Scripts> ls

    Directorio: C:\Users\Yota_M\Documents\entorno\env\Scripts

Mode                LastWriteTime         Length Name
----                -
-a----         10/02/2022 11:36 p. m.             2075 activate
-a----         10/02/2022 11:36 p. m.             1004 activate.bat
-a----         10/02/2022 11:36 p. m.             20571 Activate.ps1
-a----         10/02/2022 11:36 p. m.             393 deactivate.bat
-a----         10/02/2022 11:36 p. m.             106367 pip.exe
-a----         10/02/2022 11:36 p. m.             106367 pip3.10.exe
-a----         10/02/2022 11:36 p. m.             106367 pip3.exe
-a----         10/02/2022 11:36 p. m.             263056 python.exe
-a----         10/02/2022 11:36 p. m.             251792 pythonw.exe

PS C:\Users\Yota_M\Documents\entorno\env\Scripts> .\activate
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> _
```

```
Windows PowerShell
-a---- 10/02/2022 11:36 p. m. 120 pyenv.cfg

PS C:\Users\Yota_M\Documents\entorno\env> cd .\Scripts\
PS C:\Users\Yota_M\Documents\entorno\env\Scripts> ls

Directorio: C:\Users\Yota_M\Documents\entorno\env\Scripts

Mode                LastWriteTime         Length Name
----                -
-a---- 10/02/2022 11:36 p. m.          2075 activate
-a---- 10/02/2022 11:36 p. m.          1004 activate.bat
-a---- 10/02/2022 11:36 p. m.        20571 Activate.ps1
-a---- 10/02/2022 11:36 p. m.           393 deactivate.bat
-a---- 10/02/2022 11:36 p. m.        106367 pip.exe
-a---- 10/02/2022 11:36 p. m.        106367 pip3.10.exe
-a---- 10/02/2022 11:36 p. m.        106367 pip3.exe
-a---- 10/02/2022 11:36 p. m.        263056 python.exe
-a---- 10/02/2022 11:36 p. m.        251792 pythonw.exe

PS C:\Users\Yota_M\Documents\entorno\env\Scripts> .\activate
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip freeze
(env) PS C:\Users\Yota_M\Documents\entorno\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
WARNING: You are using pip version 21.2.4; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\Yota_M\Documents\entorno\env\Scripts\python.exe -m pip install --upgrade pip' command.
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts>
```

```
Windows PowerShell

Directorio: C:\Users\Yota_M\Documents\entorno\env\Scripts

Mode                LastWriteTime         Length Name
----                -
-a---- 10/02/2022 11:36 p. m.          2075 activate
-a---- 10/02/2022 11:36 p. m.          1004 activate.bat
-a---- 10/02/2022 11:36 p. m.        20571 Activate.ps1
-a---- 10/02/2022 11:36 p. m.           393 deactivate.bat
-a---- 10/02/2022 11:36 p. m.        106367 pip.exe
-a---- 10/02/2022 11:36 p. m.        106367 pip3.10.exe
-a---- 10/02/2022 11:36 p. m.        106367 pip3.exe
-a---- 10/02/2022 11:36 p. m.        263056 python.exe
-a---- 10/02/2022 11:36 p. m.        251792 pythonw.exe

PS C:\Users\Yota_M\Documents\entorno\env\Scripts> .\activate
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip freeze
(env) PS C:\Users\Yota_M\Documents\entorno\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
WARNING: You are using pip version 21.2.4; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\Yota_M\Documents\entorno\env\Scripts\python.exe -m pip install --upgrade pip' command.
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip freeze
python-dateutil==2.8.2
six==1.16.0
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts>
```

```
Windows PowerShell
Directorio: C:\Users\Yota_M\Documents\entorno\env\Scripts

Mode                LastWriteTime         Length Name
----                -
-a----- 10/02/2022 11:36 p. m.          2075 activate
-a----- 10/02/2022 11:36 p. m.          1004 activate.bat
-a----- 10/02/2022 11:36 p. m.         20571 Activate.ps1
-a----- 10/02/2022 11:36 p. m.           393 deactivate.bat
-a----- 10/02/2022 11:36 p. m.        106367 pip.exe
-a----- 10/02/2022 11:36 p. m.        106367 pip3.10.exe
-a----- 10/02/2022 11:36 p. m.        106367 pip3.exe
-a----- 10/02/2022 11:36 p. m.        263056 python.exe
-a----- 10/02/2022 11:36 p. m.       251792 pythonw.exe

PS C:\Users\Yota_M\Documents\entorno\env\Scripts> .\activate
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip freeze
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip install python-dat
eutil
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 availabl
e.
You should consider upgrading via the 'C:\Users\Yota_M\Documents\entorno\env\S
cripts\python.exe -m pip install --upgrade pip' command.
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> pip freeze
python-dateutil==2.8.2
six==1.16.0
(env) PS C:\Users\Yota_M\Documents\entorno\env\Scripts> deactivate
PS C:\Users\Yota_M\Documents\entorno\env\Scripts>
```