Ejercicio - Crear un paquete

Crear un entorno virtual

```
C:\Users\Paulina Otero\Desktop\OnBoarding>python -m venv env
C:\Users\Paulina Otero\Desktop\OnBoarding>dir
 El volumen de la unidad C es Windows
 El número de serie del volumen es: A89E-CF84
 Directorio de C:\Users\Paulina Otero\Desktop\OnBoarding
11/02/2022 04:22 p. m.
                         <DIR>
11/02/2022 04:22 p. m.
                        <DIR>
11/02/2022 04:22 p. m. <DIR>
                                        env
11/02/2022 02:29 p. m.
                                   195 program.py
              2 archivos
11/02/2022 02:23 p. m.
                                 9,413 ship-manual.ipynb
                                9,608 bytes
              3 dirs 48,433,856,512 bytes libres
```

Instalar una biblioteca

```
C:\Users\Paulina Otero\Desktop\OnBoarding>env\Scripts\activate

(env) C:\Users\Paulina Otero\Desktop\OnBoarding>pip freeze

(env) C:\Users\Paulina Otero\Desktop\OnBoarding>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 availa
You should consider upgrading via the 'C:\Users\Paulina Otero\Desktop\OnBoar-upgrade pip' command.

(env) C:\Users\Paulina Otero\Desktop\OnBoarding>pip freeze
python-dateutil==2.8.2
six==1.16.0
```

Desactivar entorno virtual

```
(env) C:\Users\Paulina Otero\Desktop\OnBoarding>deactivate
C:\Users\Paulina Otero\Desktop\OnBoarding>
```