

Módulo 2 Kata

Ejercicio 1 – Crear un paquete

Crear un entorno virtual

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.19043.1526]
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C:\Users\marcela>cd Desktop\Cursos\Launch X\OnBoarding

C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>python -m venv env

C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>env\Scripts\activate

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>
```

Instalar una biblioteca

```
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C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>python -m venv env

C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>env\Scripts\activate

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>pip freeze

(env) C:\Users\marcela\Desktop\Cursos\Launch X\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 21.1.1; however, version 22.0.3 is available.
You should consider upgrading via the 'c:\users\marcela\desktop\cursos\launch x\onboarding\env\scripts\python.exe -m pip
install --upgrade pip' command.

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>pip freeze
python-dateutil==2.8.2
six==1.16.0

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>
```

Desactivar un entorno virtual

```
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C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>python -m venv env

C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>env\Scripts\activate

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>pip freeze

(env) C:\Users\marcela\Desktop\Cursos\Launch X\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)
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You should consider upgrading via the 'c:\users\marcela\desktop\cursos\launch x\onboarding\env\scripts\python.exe -m pip
install --upgrade pip' command.

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>pip freeze
python-dateutil==2.8.2
six==1.16.0

(env) C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>deactivate
C:\Users\marcela\Desktop\Cursos\Launch X\OnBoarding>
```