

Kata 2

Crear un entorno virtual

```
C:\> Símbolo del sistema
Microsoft Windows [Versión 10.0.19043.1526]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\josed>python -m venv env
```

Activa el entorno virtual

```
C:\Users\josed>env\bin\activate
El sistema no puede encontrar la ruta especificada.

C:\Users\josed>env\Scripts\activate
```

Ver las bibliotecas instaladas

```
(env) C:\Users\josed>pip freeze
python-dateutil==2.8.2
six==1.16.0
```

Instalar una biblioteca

```
(env) C:\Users\josed>pip install python-dateutil
Requirement already satisfied: python-dateutil in c:\users\josed\env\lib\site-packages (2.8.2)
Requirement already satisfied: six>=1.5 in c:\users\josed\env\lib\site-packages (from python-dateutil) (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\josed\env\Scripts\python.exe -m pip install --upgrade pip' command.
```

Ver las bibliotecas instaladas

```
(env) C:\Users\josed>pip freeze
python-dateutil==2.8.2
six==1.16.0
```

Desactivamos entorno virtual

```
(env) C:\Users\josed>deactivate
C:\Users\josed>
```