

## MODULOS 2 KATAS

```
C:\Users\Alfredo\Desktop\Launch X>python -m venv env
```

Figura 1: Creación de entorno virtual

```
C:\Users\Alfredo\Desktop\Launch X>env\Scripts\activate  
(env) C:\Users\Alfredo\Desktop\Launch X>
```

Figura 2: Activación del entorno virtual

```
(env) C:\Users\Alfredo\Desktop\Launch X>pip freeze  
(env) C:\Users\Alfredo\Desktop\Launch X>
```

Figura 3: Verificar bibliotecas instaladas

```
(env) C:\Users\Alfredo\Desktop\Launch X>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 21.0.3 is available.  
You should consider upgrading via the 'c:\users\alfredo\desktop\launch x\env\scripts\python.exe -m pip install --upgrade pip' command.  
(env) C:\Users\Alfredo\Desktop\Launch X>_
```

Figura 4: Instalación de una biblioteca

```
(env) C:\Users\Alfredo\Desktop\Launch X>pip freeze  
python-dateutil==2.8.2  
six==1.16.0  
(env) C:\Users\Alfredo\Desktop\Launch X>_
```

Figura 5: Verificación de lista de bibliotecas

```
(env) C:\Users\Alfredo\Desktop\Launch X>deactivate  
C:\Users\Alfredo\Desktop\Launch X>
```

Figura 6: Desactivación del entorno virtual