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Windows PowerShell
PS C:\Users\pc> python -m venv en
PS C:\Users\pc> _
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Windows PowerShell
PS C:\Users\pc> pip install virtualenv
Collecting virtualenv
  Downloading virtualenv-20.13.1-py2.py3-none-any.whl (8.6 MB)
    | 8.6 MB 930 kB/s
Requirement already satisfied: platformdirs<3,>=2 in c:\users\pc\appdata\local\programs\python\python310\lib\site-packages (from virtualenv)
Collecting filelock<4,>=3.2
  Downloading filelock-3.4.2-py3-none-any.whl (9.9 kB)
Collecting distlib<1,>=0.3.1
  Downloading distlib-0.3.4-py2.py3-none-any.whl (461 kB)
    | 461 kB 652 kB/s
Requirement already satisfied: six<2,>=1.9.0 in c:\users\pc\appdata\local\programs\python\python310\lib\site-packages (from distlib->=0.3.1)
Installing collected packages: filelock, distlib, virtualenv
Successfully installed distlib-0.3.4 filelock-3.4.2 virtualenv-20.13.1
WARNING: You are using pip version 21.3.1; however, version 22.0.3 is available.
You should consider upgrading via the 'C:\Users\pc\AppData\Local\Programs\Python\Python310\python.exe -m pip --upgrade' command.
PS C:\Users\pc>
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Windows PowerShell

```
PS C:\Users\pc> virtualenv env
created virtual environment CPython3.10.2.final.0-64 in 3485ms
  creator CPython3Windows(dest=C:\Users\pc\env, clear=False, no_vcs_ignore=False, global=False)
  seeder FromAppData(download=False, pip=bundle, setuptools=bundle, wheel=bundle, via=copy, app_data_dir=C:\Users\pc\AppData\Local\pypa\virtualenv)
virtualenv 20.13.1 from C:\Users\pc\AppData\Local\Programs\Python\Python310\lib\site-packages\virtualenv\__init__.py
PS C:\Users\pc> hActivator, BatchActivator, FishActivator, NushellActivator, PowerShellActivator, PythonActivator
PS C:\Users\pc> virtualenv --version
```

Windows PowerShell

```
PS C:\Users\pc> env/Scripts/activate
(env) PS C:\Users\pc> _
```

```
Windows PowerShell
PS C:\Users\pc> env/Scripts/activate
(env) PS C:\Users\pc> pip freeze
(env) PS C:\Users\pc>
```

```
Windows PowerShell
PS C:\Users\pc> env/Scripts/activate
(env) PS C:\Users\pc> pip freeze
(env) PS C:\Users\pc> 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
(env) PS C:\Users\pc>
```

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

```
(env) PS C:\Users\pc> deactivate  
PS C:\Users\pc>
```