

Pipenv (Higher level)

Install	<code>pip install pipenv</code>
Change to directory	<code>cd project_folder</code>
Install packages	<code>pipenv install requests</code>
Running	<code>pipenv run python main.py</code> <code>pipenv shell</code>

<https://docs.python-guide.org/dev/virtualenvs/>

virtualenv (Lower level)

Install	<code>pip install virtualenv</code>
Change to directory	<code>cd project_folder</code>
Create folder with py execs & copy of pip	<code>virtualenv venv</code> <i>(Ignoring name for venv places files in current directory)</i>

Choose interpreter `virtualenv -p <Path to interpreter> venv`

Activate venv `call venv\Scripts\activate.bat`

Deactivate `deactivate`

Delete venv `rm -rf project_folder`

Clean package list `virtualenv --no-site-packages venv`

Give access to global site-packages `virtualenv --system-site-packages venv`

Create requirement file `pip freeze > requirements.txt`

<https://docs.python-guide.org/dev/virtualenvs/>

<https://virtualenv.pypa.io/en/latest/reference/>

virtualenvwrapper

Install `pip install virtualenvwrapper-win`

Windows default path for WORKON_HOME `%USERPROFILE%\Envs`

Create virtualenv `mkvirtualenv project_folder`

Work on a virenv `workon project_folder`

Both in one command `mkproject project_folder`

Deactivate a venv `deactivate`

Delete a venv `rmvirtualenv venv`

Other commands:

`lsvirtualenv` - List all environments

`cdvirtualenv` - Navigate to currently activated venv



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