

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	<code>virtualenv -p <Path to interpreter> venv</code>
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Activate venv	<code>call venv\Scripts\activate.bat</code>
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Deactivate	<code>deactivate</code>
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Delete venv	<code>rm -rf project_folder</code>
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Clean package list	<code>virtualenv --no-site-packages venv</code>
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Give access to global site-packages	<code>virtualenv --system-site-packages venv</code>
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Create requirement file	<code>pip freeze > requirements.txt</code>
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<https://docs.python-guide.org/dev/virtualenvs/>

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

virtualenvwrapper

Install	<code>pip install virtualenvwrapper-win</code>
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Windows default path for WORKON_HOME	<code>%USERPROFILE%\Envs</code>
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Create virtualenv	<code>mkvirtualenv project_folder</code>
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Work on a venv	<code>workon project_folder</code>
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Both in one command	<code>mkproject project_folder</code>
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Deactivate a venv	<code>deactivate</code>
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Delete a venv	<code>rmvirtualenv venv</code>
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Other commands:

`lsvirtualenv` - List all environments

`cdvirtualenv` - Navigate to currently activated venv



By **quantumcode**

cheatography.com/quantumcode/

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Page 1 of 1.

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