

## Tool Metadata Report (by MetadataFetcher)

### 1. General Information

Name	notebook
Use Case	Data Science and Analytics Tools
Homepage	<a href="https://pypi.org/project/notebook/">https://pypi.org/project/notebook/</a>
Description	A notebook is a book or stack of paper pages that are often ruled and used for purposes such as note-taking, journaling or other writing, drawing, or scrapbooking and more.

### 2. Documentation

Main Documentation	<a href="https://jupyter-notebook.readthedocs.io/">https://jupyter-notebook.readthedocs.io/</a>
Top Documentation Links	<a href="https://jupyter-notebook.readthedocs.io/">https://jupyter-notebook.readthedocs.io/</a>

### 3. Installation

Installation Links	<a href="https://jupyter.readthedocs.io/en/latest/install.html">https://jupyter.readthedocs.io/en/latest/install.html</a> <a href="https://pip.readthedocs.io/en/stable/installing/">https://pip.readthedocs.io/en/stable/installing/</a> <a href="https://github.com/ChungJooHo/Jupyter_Kor_doc/">https://github.com/ChungJooHo/Jupyter_Kor_doc/</a> <a href="https://packaging.python.org/tutorials/installing-packages/">https://packaging.python.org/tutorials/installing-packages/</a> <a href="https://pip.pypa.io/en/stable/topics/secure-installs/#hash-checking-mode">https://pip.pypa.io/en/stable/topics/secure-installs/#hash-checking-mode</a> <a href="https://jupyterlab.readthedocs.io/en/stable/getting_started/installation.html">https://jupyterlab.readthedocs.io/en/stable/getting_started/installation.html</a> <a href="https://jupyterhub.readthedocs.io/en/stable/tutorial/quickstart.html">https://jupyterhub.readthedocs.io/en/stable/tutorial/quickstart.html</a> <a href="https://jupyter-console.readthedocs.io/en/latest/">https://jupyter-console.readthedocs.io/en/latest/</a> <a href="https://qtconsole.readthedocs.io/en/stable/installation.html">https://qtconsole.readthedocs.io/en/stable/installation.html</a> <a href="https://github.com/jupyter/jupyter/edit/master/docs/source/install.rst">https://github.com/jupyter/jupyter/edit/master/docs/source/install.rst</a> <a href="https://github.com/enterprise/startups">https://github.com/enterprise/startups</a> <a href="https://github.com/ChungJooHo/Jupyter_Kor_doc/blob/master/Installation.md">https://github.com/ChungJooHo/Jupyter_Kor_doc/blob/master/Installation.md</a> <a href="https://github.com/pypa/packaging.python.org/blob/main/source/tutorials/installing-packages.rst?plain=true">https://github.com/pypa/packaging.python.org/blob/main/source/tutorials/installing-packages.rst?plain=true</a> <a href="https://github.com/pypa/packaging.python.org/edit/main/source/tutorials/installing-packages.rst">https://github.com/pypa/packaging.python.org/edit/main/source/tutorials/installing-packages.rst</a> <a href="https://docs.python-guide.org/starting/installation/#installation">https://docs.python-guide.org/starting/installation/#installation</a> <a href="https://opentechschoool.github.io/python-beginners/en/getting_started.html#what-is-python-exactly">https://opentechschoool.github.io/python-beginners/en/getting_started.html#what-is-python-exactly</a> <a href="https://pip.pypa.io/en/latest/cli/pip_install/#install-no-binary">https://pip.pypa.io/en/latest/cli/pip_install/#install-no-binary</a> <a href="https://pip.pypa.io/en/latest/user_guide/#user-installs">https://pip.pypa.io/en/latest/user_guide/#user-installs</a> <a href="https://setuptools.pypa.io/en/latest/userguide/development_mode.html">https://setuptools.pypa.io/en/latest/userguide/development_mode.html</a> <a href="https://github.com/pypa/pip/issues/1668">https://github.com/pypa/pip/issues/1668</a>
Installation Summary	<p><b>pip:</b> Command: pip install notebook Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p><b>pip:</b> Command: pip installed Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p><b>pip:</b> Command: pip install --upgrade pip setuptools wheel Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: Use to upgrade to the latest version.</p> <p><b>pip:</b> Command: pip install --upgrade SomeProject Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt.</p>

When to use: Use to upgrade to the latest version.

**pip:**

Command: `pip install --user SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: Use to upgrade to the latest version.

**pip:**

Command: `pip install -r requirements.txt`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install -e SomeProject @ git+https://git.repo/some_pkg.git` # from git

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install -e SomeProject @ hg+https://hg.repo/some_pkg` # from mercurial

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install -e SomeProject @ svn+svn://svn.repo/some_pkg/trunk/` # from svn

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install -e SomeProject @ git+https://git.repo/some_pkg.git@feature` # from a branch

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --index-url http://my.package.repo/simple/ SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: Use to upgrade to the latest version.

**pip:**

Command: `pip install --extra-index-url http://my.package.repo/simple SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: Use to upgrade to the latest version.

**pip:**

Command: `pip install -e`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install ./downloads/SomeProject-1.0.4.tar.gz`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --no-index --find-links=file:///local/dir/ SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --no-index --find-links=/local/dir/ SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --no-index --find-links=relative/dir/ SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --pre SomeProject`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: pip installation command:

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --no-deps .`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install --no-deps -e .`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install quux`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install bar`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: `pip install - pip documentation v25.2.dev0`

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: pip install has several stages:

Explanation: Install a Python package using pip.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

**pip:**

Command: pip installs dependencies before their dependents, i.e. in

Explanation: Install a Python package using pip.

	<p>Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p><b>pip:</b> Command: pip install Examples Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p><b>pip:</b> Command: pip install --user SomePackage Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: Use to upgrade to the latest version.</p> <p><b>pip:</b> Command: pip install --user SomePackage==0.4 Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: Use to upgrade to the latest version.</p> <p><b>pip:</b> Command: pip install --user --upgrade SomePackage Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: Use to upgrade to the latest version.</p> <p><b>pip:</b> Command: pip install --user --ignore-installed SomePackage Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: Use to upgrade to the latest version.</p> <p><b>pip:</b> Command: pip installing your Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p><b>other:</b> Command: http://my.package.repo/SomePackage-1.0.4.zip Explanation: Direct download link for an installer or archive. Note: Download and follow platform-specific install instructions.</p> <p><b>other:</b> Command: http://my.package.repo/1.2.3.tar.gz Explanation: Direct download link for an installer or archive. Note: Download and follow platform-specific install instructions.</p>
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#### 4. Other Links

##### All Documentation Links:

<https://jupyter-notebook.readthedocs.io/>

##### All Installation Links:

<https://jupyter.readthedocs.io/en/latest/install.html>

<https://pip.readthedocs.io/en/stable/installing/>

[https://github.com/ChungJooHo/Jupyter\\_Kor\\_doc/](https://github.com/ChungJooHo/Jupyter_Kor_doc/)

<https://packaging.python.org/tutorials/installing-packages/>

<https://pip.pypa.io/en/stable/topics/secure-installs/#hash-checking-mode>

[https://jupyterlab.readthedocs.io/en/stable/getting\\_started/installation.html](https://jupyterlab.readthedocs.io/en/stable/getting_started/installation.html)

<https://jupyterhub.readthedocs.io/en/stable/tutorial/quickstart.html>  
<https://jupyter-console.readthedocs.io/en/latest/>  
<https://qtconsole.readthedocs.io/en/stable/installation.html>  
<https://github.com/jupyter/jupyter/edit/master/docs/source/install.rst>  
<https://github.com/enterprise/startups>  
[https://github.com/ChungJooHo/Jupyter\\_Kor\\_doc/blob/master/Installation.md](https://github.com/ChungJooHo/Jupyter_Kor_doc/blob/master/Installation.md)  
<https://github.com/pypa/packaging.python.org/blob/main/source/tutorials/installing-packages.rst?plain=true>  
<https://github.com/pypa/packaging.python.org/edit/main/source/tutorials/installing-packages.rst>  
<https://docs.python-guide.org/starting/installation/#installation>  
[https://opentechschoool.github.io/python-beginners/en/getting\\_started.html#what-is-python-exactly](https://opentechschoool.github.io/python-beginners/en/getting_started.html#what-is-python-exactly)  
[https://pip.pypa.io/en/latest/cli/pip\\_install/#install-no-binary](https://pip.pypa.io/en/latest/cli/pip_install/#install-no-binary)  
[https://pip.pypa.io/en/latest/user\\_guide/#user-installs](https://pip.pypa.io/en/latest/user_guide/#user-installs)  
[https://setuptools.pypa.io/en/latest/userguide/development\\_mode.html](https://setuptools.pypa.io/en/latest/userguide/development_mode.html)  
<https://github.com/pypa/pip/issues/1668>