

Tool Metadata Report (by MetadataFetcher)

1. General Information

Name	anaconda
Use Case	AI/ML Development Tools
Homepage	https://pypi.org/project/anaconda/
Description	Anacondas or water boas are a group of large boas of the genus Eunectes. They are a semiaquatic group of snakes found in tropical South America. Three to five extant and one extinct species are currently recognized, including one of the largest snakes in the world, E. murinus, the green anaconda.

2. Documentation

Main Documentation	https://docs.pypi.org/
Top Documentation Links	https://docs.pypi.org/ https://docs.pypi.org/project_metadata/#verified-details https://packaging.python.org/tutorials/installing-packages/

3. Installation

Installation Links	https://packaging.python.org/tutorials/installing-packages/ https://pip.pypa.io/en/stable/topics/secure-installs/#hash-checking-mode 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://pip.pypa.io/en/latest/cli/pip_install/#install-no-binary https://pip.pypa.io/en/latest/user_guide/#user-installs https://setuptools.pypa.io/en/latest/userguide/development_mode.html https://github.com/pypa/pip/issues/1668
Installation Summary	<p>pip: Command: <code>pip install --upgrade pip setuptools wheel</code> 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>pip: Command: <code>pip install --upgrade SomeProject</code> 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>pip: Command: <code>pip install --user SomeProject</code> 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>pip: Command: <code>pip install -r requirements.txt</code> Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p>pip: Command: <code>pip install -e SomeProject @ git+https://git.repo/some_pkg.git</code> # from git Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p>

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.

Note: Run in your terminal or command prompt.

When to use: General pip install command.

pip:

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.

pip:

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.

pip:

Command: pip install --user SomePackage==0.4

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.</p> <p>pip: Command: <code>pip install --user --upgrade SomePackage</code> 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>pip: Command: <code>pip install --user --ignore-installed SomePackage</code> 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>pip: Command: <code>pip installing your</code> Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p>pip: Command: <code>pip install foo</code> Explanation: Install a Python package using pip. Note: Run in your terminal or command prompt. When to use: General pip install command.</p> <p>other: Command: <code>http://my.package.repo/SomePackage-1.0.4.zip</code> Explanation: Direct download link for an installer or archive. Note: Download and follow platform-specific install instructions.</p> <p>other: Command: <code>http://my.package.repo/1.2.3.tar.gz</code> 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://docs.pypi.org/>
https://docs.pypi.org/project_metadata/#verified-details
<https://packaging.python.org/tutorials/installing-packages/>
<https://pip.pypa.io/en/stable/topics/secure-installs/#hash-checking-mode>
<https://packaging.python.org/>
<https://github.com/pypi/warehouse/blob/main/docs/user/index.md>
<https://warehouse.pypa.io>
<https://github.com/pypi/warehouse/issues?q=is%3Aopen+is%3Aissue+label%3Adocumentation>
<https://squidfunk.github.io/mkdocs-material/>
https://github.com/pypi/warehouse/blob/main/docs/user/project_metadata.md
<https://packaging.python.org/en/latest/specifications/core-metadata/#core-metadata-specifications>
<https://about.readthedocs.com/>
<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://docs.python.org/3/library/venv.html>
<https://pip.pypa.io/en/latest/>
<https://pip.pypa.io/en/latest/cli/>
https://pip.pypa.io/en/latest/cli/pip_install/#install-no-binary
https://pip.pypa.io/en/latest/user_guide/#user-installs

https://docs.python.org/3/library/site.html#site.USER_BASE
<https://docs.microsoft.com/en-us/windows/win32/shell/user-environment-variables?redirectedfrom=MSDN>
https://pip.pypa.io/en/latest/user_guide/#requirements-files
https://setuptools.pypa.io/en/latest/userguide/development_mode.html
<https://github.com/pypa/pip/issues/1668>

All Installation Links:

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<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://opentechschool.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/user_guide/#user-installs
https://setuptools.pypa.io/en/latest/userguide/development_mode.html
<https://github.com/pypa/pip/issues/1668>