
python-project

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REFERENCE

- *python_project.console*
- *python_project.wikipedia*

2.1 python_project.console

Command-line interface.

2.2 python_project.wikipedia

Client for the Wikipedia REST API.

class `python_project.wikipedia.Page` (*title*, *extract*)

Page resource.

title

The title of the Wikipedia page.

extract

A plain text summary.

`python_project.wikipedia.random_page` (*language*='en')

Return a random page.

Parameters **language** (`str`) – The Wikipedia language edition. By default, the English Wikipedia is used (“en”).

Return type *Page*

Returns A page resource.

Raises **ClickException** – The HTTP request failed or the HTTP response contained an invalid body.

Example

```
>>> from python_project import wikipedia
>>> page = wikipedia.random_page(language="en")
>>> bool(page.title)
True
```

An example Python project.

The command-line interface prints random facts to your console, using the [Wikipedia API](#).

INSTALLATION

To install the Python project run this command in your terminal:

```
$ pip install hypermodern-python
```


USAGE

```
$ python-project [OPTIONS]
```

-l <language>, **--language** <language>

The Wikipedia language edition, as identified by its subdomain on wikipedia.org. By default, the English Wikipedia is selected.

--version

Display the version and exit.

--help

Display a short usage message and exit.

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