
Lumache

Release 0.1

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May 25, 2023

CONTENTS

1	Contents	3
1.1	Usage	3
1.2	API	3
1.3	This is a Mark down test page.	3
1.4	Edit, Update,and Review cycle	3

Lumache (/lu'make/) is a Python library for cooks and food lovers that creates recipes mixing random ingredients. It pulls data from the [Open Food Facts database](#) and offers a *simple* and *intuitive* API.

Check out the [Usage](#) section for further information, including how to [Installation](#) the project.

Note: This project is under active development.

CONTENTS

1.1 Usage

1.1.1 Installation

To use Lumache, first install it using pip:

```
(.venv) $ pip install lumache
```

1.1.2 Creating recipes

To retrieve a list of random ingredients, you can use the `lumache.get_random_ingredients()` function:

The `kind` parameter should be either "meat", "fish", or "veggies". Otherwise, `lumache.get_random_ingredients()` will raise an exception.

For example:

```
>>> import lumache
>>> lumache.get_random_ingredients()
['shells', 'gorgonzola', 'parsley']
```

1.2 API

1.3 This is a Mark down test page.

1.3.1 Sphinx should generate the relevant HTML from this file

1.4 Edit, Update, and Review cycle

1.4.1 Add and Edit Markdown files:

1. Add a new Markdown file to the docs folder of this repo ("new-file.md")

2. Open the index.rs file and add a reference to the new file (“new-file”) in the Contents section, dropping the “md” extension
3. Commit and push the changes.

Read the Docs will automatically generate the relevant html and pdf files for viewing in a few minutes.

1.4.2 Review autogenerated of HTML and PDF

HTML:

<https://vista-docs.readthedocs.io/en/latest>

PDF:

<https://readthedocs.org/projects/vista-docs/downloads/pdf/latest/>