

---

# Lumache

*Release 0.1*

**Graziella**

**Oct 21, 2022**



# CONTENTS

<b>1</b>	<b>You can add a heading here easily!</b>	<b>3</b>
<b>2</b>	<b>Contents</b>	<b>5</b>
2.1	Usage . . . . .	5
2.2	API . . . . .	5



**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.

Lumache has its documentation hosted on Read the Docs.



## YOU CAN ADD A HEADING HERE EASILY!

Check out the *Usage* section for further information, including how to *Installation* the project.

---

**Note:** This project is under active development.

---





## CONTENTS

## 2.1 Usage

### 2.1.1 Installation

To use Lumache, first install it using pip:

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

### 2.1.2 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']
```

## 2.2 API