# Lumache

Release 0.1

Graziella

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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.

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**CHAPTER** 

**ONE** 

# LET'S INTRODUCE HEBREW TO THE MIX.

Shekina <br/> <br/>breaking char> Yahweh

Space:

שְׁכִינָה יהוה

In the following example, the noun אוֹר (light) is masculine in form and takes grammatically-masculine verbs (יָהָי and וַיִהִי). Example: GEN 1:3¶

ַוְיְהִי־אָוֹר: אֲוֹר יְהֵי אֱלֹהֶים וַיְּאֹמֶר

wayyomer 'elohim yehi 'owr wayehi-'owr

And-he-said God there-will-be light and-there-was\_light.

God said, "Let there be light," and there was light.

In the following example, the noun אוֹרָה (light) is feminine in form and takes a grammatically-feminine verb .(הֵיְתָה) Example: EST 8:16 $\P$ 

אוֹרֶה הָיִתֶה לַיִּהוּדְּים

layyehudim hayethah 'owrah

To-the-Jews there-was light

The Jews had light

Note: This project is under active development.

**CHAPTER** 

**TWO** 

### **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