**Installation**

*#pip install nutritionix*

in Command Prompt

**Config**

You'll need an api key and app id which is tied to a developer account at [https://developer.nutritionix.com](https://developer.nutritionix.com/)

You may provide these parameters in your code or with the environment variables NIX\_APP\_ID & NIX\_API\_KEY

**Usage**

Instantiate

First, instantiate the API wrapper object:

*from nutritionix import Nutritionix*

*nix = Nutritionix(app\_id="123456789", api\_key="XXXYYYZZZ")*

Or if you have configured the environment variables, simply:

*from nutritionix import Nutritionix*

*nix = Nutritionix()*

**Run the application**

1.Navigate to the directory in which you saved the file.

2.To run the program, issue the following command: python nutritions.py

3Note: you must use Python3 to run this program.