

DATE.	: 14-11-2022
TEAM ID	: PNT2022TMID07173
PROJECT NAME.	: NEWS TRACKER APPLICATION

# INTEGRATE RAPID API

## index.py

```
import http.client

conn=http.client.HTTPSConnection("spoonacular-recipe-food-nutrition-v1.p.rapidapi.com") headers
= {

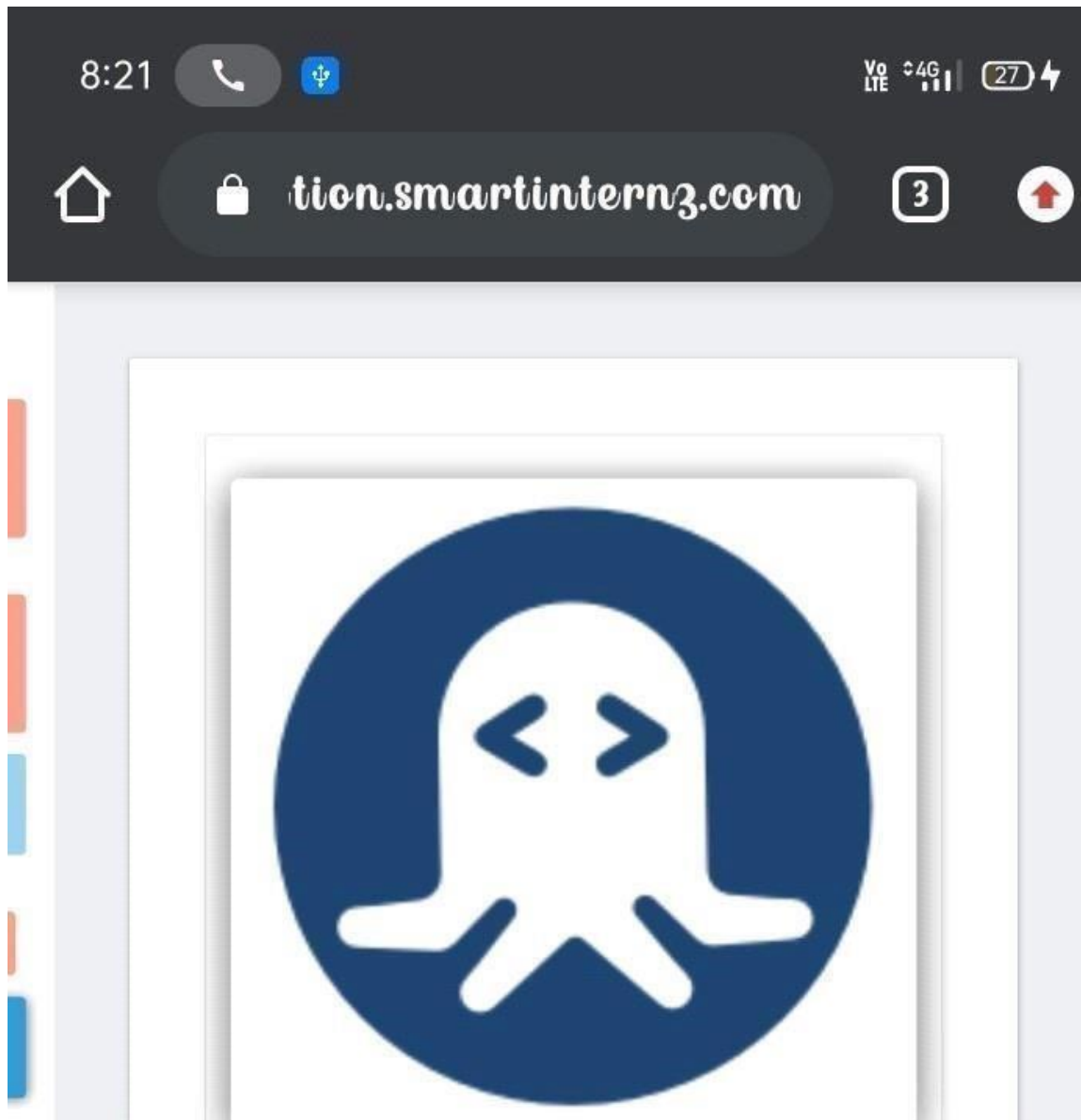
    'X-rapidapi-host': "spoonacular-recipe-food-nutrition-v1.prapidapi.com"

    'X-repidapi-key': "93706b4a26msh70946cd35d92e9bp1ea575jsn75fb7b705b36"

}

conn.request("GET", "/recipes/guessNutrition?title=cereal", headers) res =
conn.getresponse{} data=res.read{} print[data.decode{"utf-8"}]
```

RAPID API :



EXAMPLE :

# Welcome to the RapidAPI Hub

Discover and connect to thousands of APIs

[Public APIs](#)[Private APIs](#)

## Categories

[Data](#)  
[Sports](#)  
[Finance](#)  
[Travel](#)  
[Entertainment](#)  
[Location](#)  
[Science](#)  
[Food](#)  
[Transportation](#)  
[Music](#)  
[Business](#)  
[Visual Recognition](#)  
[Tools](#)  
[Text Analysis](#)  
[Weather](#)  
[Gaming](#)  
[SMS](#)  
[Events](#)  
[Health and Fitness](#)  
[Payments](#)  
[View All Categories](#)

## Discover More APIs

Browse through our collections to learn about new use cases to implement in your app

[Flight Data APIs](#)[Free SMS APIs](#)[Top Translation APIs](#)[City Data APIs](#)

## Recommended APIs

APIs curated by RapidAPI and recommended based on functionality offered, performance, and support.

[View All](#)

**Telze**  
**Telesign SMS Verify**  
Delivers patented phone-based verification and two-factor authentication using a time-based, one-time  
Verified Official  
4.9 1127 ms 100%

**Telize**  
Telize offers a JSON IP and GeoIP REST API allowing to get a visitor IP address and to query location  
Verified Official  
4.8 96 ms 100%

**Twilio SMS**  
Twilio's Programmable SMS API helps you add robust messaging capabilities to your applications. Please  
Verified Official  
4.9 16,892 ms 75%

**SendGrid**  
Welcome to SendGrid's Web API v3! This API is RESTful, fully featured, and easy to integrate with.  
Verified Official  
4.4 220 ms 100%

## Popular APIs

APIs that are popular and frequently used on RapidAPI.

[View All](#)

**Recipe - Food - Nutrition**  
The spoonacular Nutrition

**uNoGS**  
uNoGS (unofficial Netflix online Global Search)

**Google Play Store**  
See up to date reviews, ratings and rankings for

**Trip Purpose Prediction**  
Understand the reason for a trip with Amadeus AI