

DATE.	: 14-11-2022
TEAM ID	: PNT2022TMID45001
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.p.rapidapi.com"
```

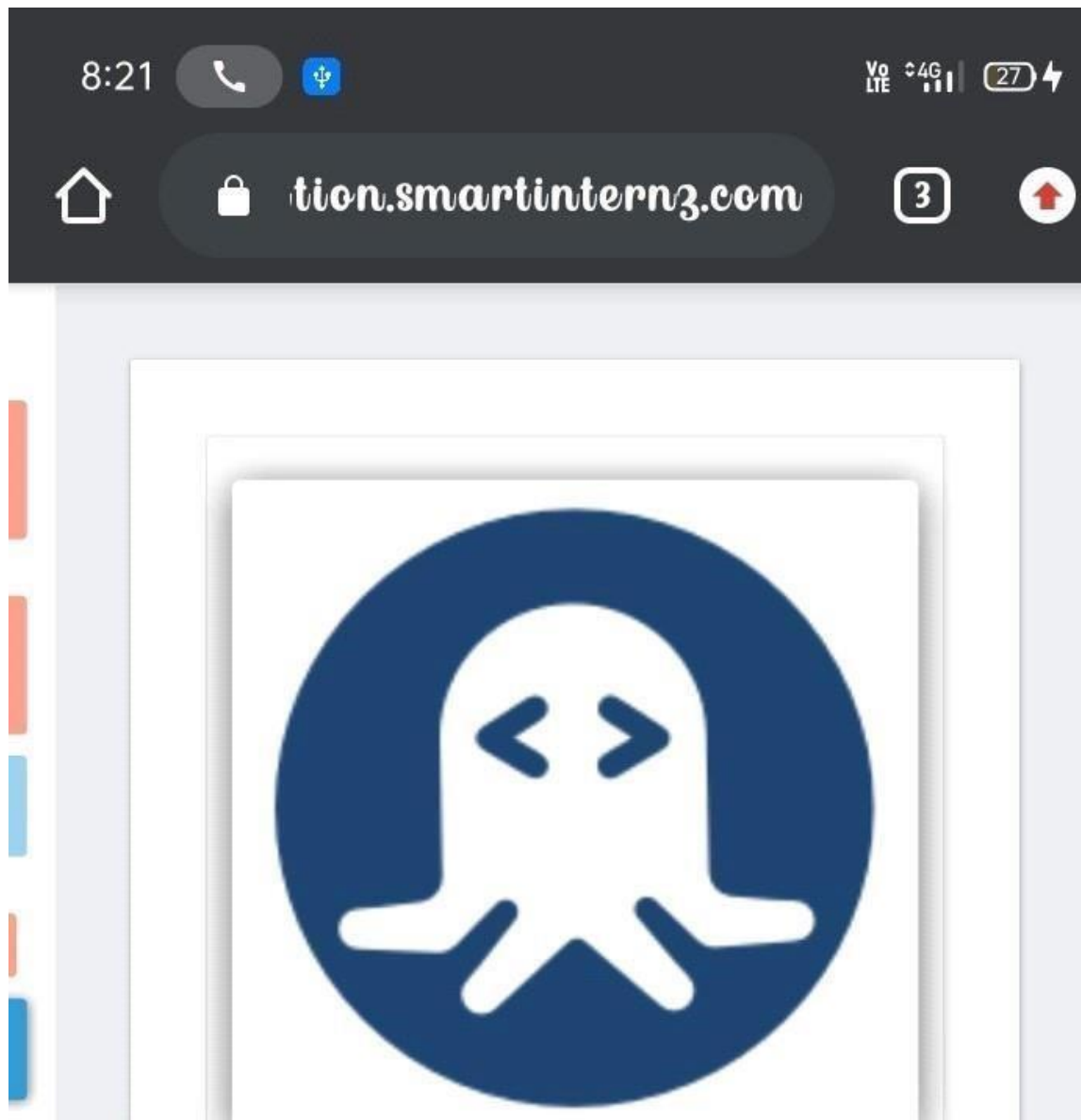
```
    'X-rapidapi-key': "93706b4a26msh70946cd35d92e9bp1ea575jsn75fb7b705b36"
```

```
}
```

```
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 
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  16,692 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