

IMPLEMENTING WEB APPLICATION INTEGRATE NUTRITION API

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```
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': "93706bmsh70946cd35d92e9bp1ea575jsn75fb7b705b36"

}

conn.request("GET", "/recipes/guessNutrition?title=cereal", headers)

res = conn.getresponse() data=res.read() print(data.decode("utf-8"))
```

Ex:

The screenshot displays the RapidAPI interface for the 'Recipe - Food - Nutrition' API. The top section shows the API's name, version, and a 'Verified' badge. Below this, there are statistics for popularity (9.8/10), latency (692ms), and service level (100%). The main content area is titled 'Recipe - Food - Nutrition API Documentation' and provides a detailed description of the API's capabilities, including searching for recipes, estimating costs, and visualizing ingredient lists. A search bar is located on the left side of the interface. On the right, there is a 'Code Snippets' section with a Python example for making an HTTPS request to the API. The example code is as follows:

```
import http.client

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

headers = {
    'X-RapidAPI-Key': "05d8d3cd95ash30bf96a057c1cd9p11375bjsn7e2942067807",
    'X-RapidAPI-Host': "spoonacular-recipe-food-nutrition-v1.p.rapidapi.com"
}
```