

Integration with Nutrition API

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ProjectName	NUTRITION ASSISTANT APPLICATION

```
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")]
```

Search endpoints

Recipes

GET Search Recipes

GET Search Recipes (Deprecated)

GET Search Recipes Complex (Deprecated)

GET Search Recipes by Nutrients

GET Search Recipes by Ingredients

GET Get Recipe Information

GET Get Recipe Information Bulk

GET Get Similar Recipes

GET Get Random Recipes

GET Autocomplete Recipe Search

GET Taste by ID

GET Equipment by ID

GET Price Breakdown by ID

GET Search Recipes

Test Endpoint

Request URL
REQUIRED

Header Parameters

X-RapidAPI-Key
ENUM REQUIRED

X-RapidAPI-Host
STRING REQUIRED

Required Parameters

query
STRING REQUIRED The recipe search query.

Code Snippets

Results

(Node.js) Axios [Copy Code](#)

```
const axios = require('axios');

const options = {
  method: 'GET',
  url: 'https://spoonacular-recipe-food-nutrition-v1.p.rapidapi.com/recipes/complexSearch',
  params: {
    query: 'pasta',
    cuisine: 'italian',
    excludeCuisine: 'greek',
    diet: 'vegetarian',
    intolerances: 'gluten',
    equipment: 'pan',
    includeIngredients: 'tomato,cheese',
    excludeIngredients: 'eggs',
    type: 'main course',
    instructionsRequired: 'true',
    fillIngredients: 'false',
    addRecipeInformation: 'false',
    titleMatch: 'Crock Pot',
    maxReadyTime: '20',
    ignorePantry: 'true',
    sort: 'calories',
    sortDirection: 'asc',
    minCarbs: '10',
    maxCarbs: '100',
  }
}
```