



Setting Up Application Environment


Nutrition API Account Creation


Team ID	PNT2022TMID01769
Project Name	Nutrition Assistant Application

1. Created an account in Nutrition API



 Sign up with Google

 Sign up with Github

 Sign up with Facebook

or

Username


Logeshwaran


Email

Logeshwaran68@gmail.com

Password

Strong

 I'm not a robot


reCAPTCHA
[Privacy](#) • [Terms](#)

Sign Up

Already on RapidAPI? [Log in](#)

Find and Connect to
Thousands of APIs


✓ Discover APIs

✓ Test from your browser

✓ Connect using code snippets

✓ Manage APIs from one dashboard

2. Nutrition API Page



Search for APIs

My OrgsAPI HubMy AppsMy APIDocs

Recipe - Food - Nutrition

EndpointsAboutTutorialsDiscussionsPricing

GET Get Recipe Information Quick

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 Ingredients by ID

GET Nutrition by ID

GET Get Analyzed Recipe Instructions

GET Extract Recipe from Website

POST Analyze Recipe

GET Summarize Recipe

POST Analyze Recipe Instructions

POST Classify Cuisine

GET Analyze a Recipe Search Query

GET Guess Nutrition by Dish Name

> Ingredients

> Products

Request URL

rapidapi.com

REQUIRED

Header Parameters

X-RapidAPI-Key

b4fc2a22b9msha78967f7b51de4dp129d9ejsnbc20e16000d0

ENUM

REQUIRED

X-RapidAPI-Host

spoonacular-recipe-food-nutrition-v1.p.rapidapi.com

STRING

REQUIRED

Required Parameters

query

pasta

STRING

REQUIRED

The recipe search query.

Optional Parameters

cuisine

italian

STRING

OPTIONAL

The cuisine(s) of the recipes. One or more (comma separated) of the following: african, chinese, japanese, korean, vietnamese, thai, indian, british, irish, french, italian, mexican, spanish, middle eastern, jewish, american, cajun, southern, greek, german, nordic, eastern european, caribbean, or latin american.

Copy Code

```
(node.js) axios
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',
    minProtein: '10',
    maxProtein: '100',
    minCalories: '50',
    maxCalories: '800',
    minFat: '10',
    maxFat: '100',
    minAlcohol: '0',
    maxAlcohol: '100',
    minCaffeine: '0',
    maxCaffeine: '100',
    minCopper: '0',
    maxCopper: '100',
    minCalcium: '0',
```

Rating: 3.8 - Votes: 19