

Implementing Web Application

Integrate Nutrition API

Team ID	PNT2022TMID47773
Project Name	Nutrition Assistant Application

The screenshot displays the RapidAPI interface for the 'Recipe - Food - Nutrition' API. The browser window shows the URL 'rapidapi.com/spoonacular/api/recipe-food-nutrition/'. The API is listed as 'FREEMIUM' and 'Verified'. It has a popularity score of 9.9/10, a latency of 671ms, and a service level of 100%. The documentation section is titled 'Recipe - Food - Nutrition API Documentation' and describes the API's capabilities, including searching for recipes by natural language queries, ingredients, or nutrients. A sidebar on the left lists endpoints under the 'Recipes' category, with 'GET Search Recipes' selected. The main content area shows the details for this endpoint, including a description and a 'Subscribe to Test' button. On the right, there is a 'Code Snippets' section with a '(Node.js) Axios' example and a 'Copy Code' button.

Activities Google Chrome Fri 17:55

rapidapi.com/spoonacular/api/recipe-food-nutrition/

RapidAPI Search for APIs

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Recipe - Food - Nutrition FREEMIUM Verified

By David | Updated 18 days ago | Food

Popularity 9.9 / 10 Latency 671ms Service Level 100%

Endpoints About Tutorials Discussions Pricing

Recipe - Food - Nutrition API Documentation

The spoonacular Recipe - Food - Nutrition API gives you to access to thousands of recipes, storebought packaged foods, and chain restaurant menu items. Our food ontology and semantic recipe search engine makes it possible to search for recipes using natural language queries, such as "gluten free brownies without sugar" or "low fat vegan cupcakes." You can automatically calculate the nutritional information for any recipe, estimate recipe costs, visualize ingredient lists, find recipes for what's in your fridge, find recipes based on special diets, nutritional requirements, or favorite ingredients, classify recipes into types and cuisines, convert ingredient amounts, or even compute an entire meal plan. With our powerful API, you can create many kinds of food and nutrition apps.

Special diets/dietary requirements currently available include: vegan, vegetarian, pescetarian, gluten free, grain free, dairy free, high protein, low sodium, low carb, Paleo, Primal, ketogenic, and more.

Search endpoints

Recipes

GET Search Recipes

GET Search Recipes (Deprecated)

GET Search Recipes Complex (Deprecated)

GET Search Recipes by Nutrients

GET Search Recipes

Subscribe to Test

Search through thousands of recipes using advanced filtering and ranking. NOTE: Since this method combines searching by query, by ingredients, and by nutrients into one endpoint, each request counts as 3 requests.

Personal Account

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: {
```