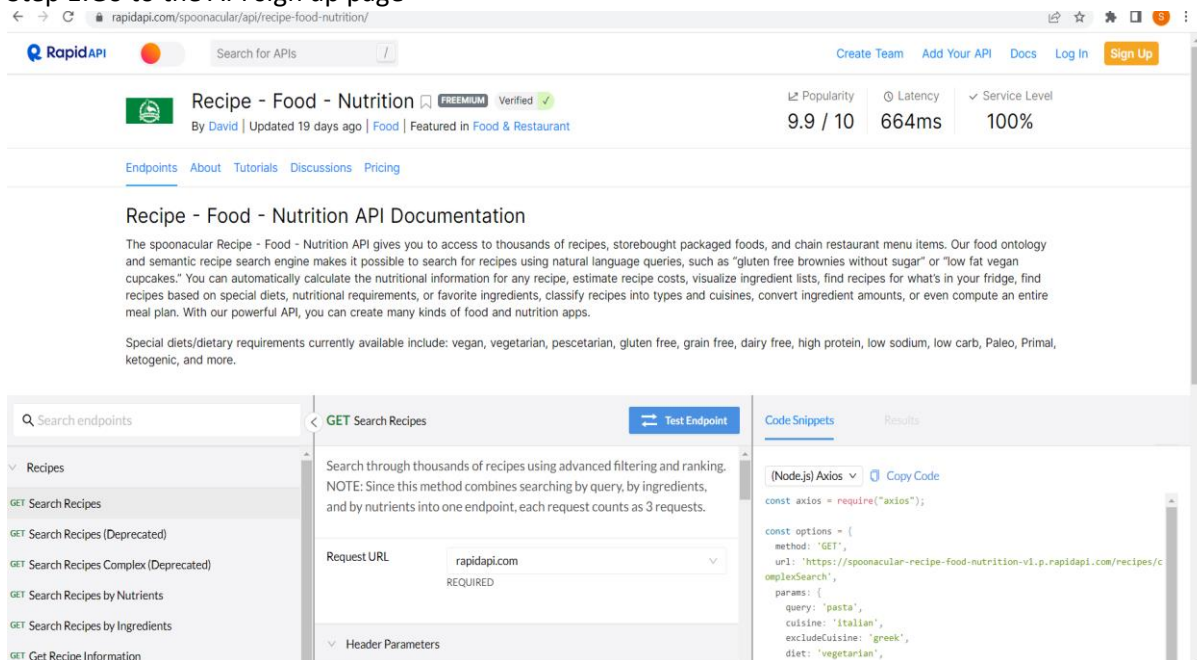


Environment Setup

Crating an Account in Nutrition API

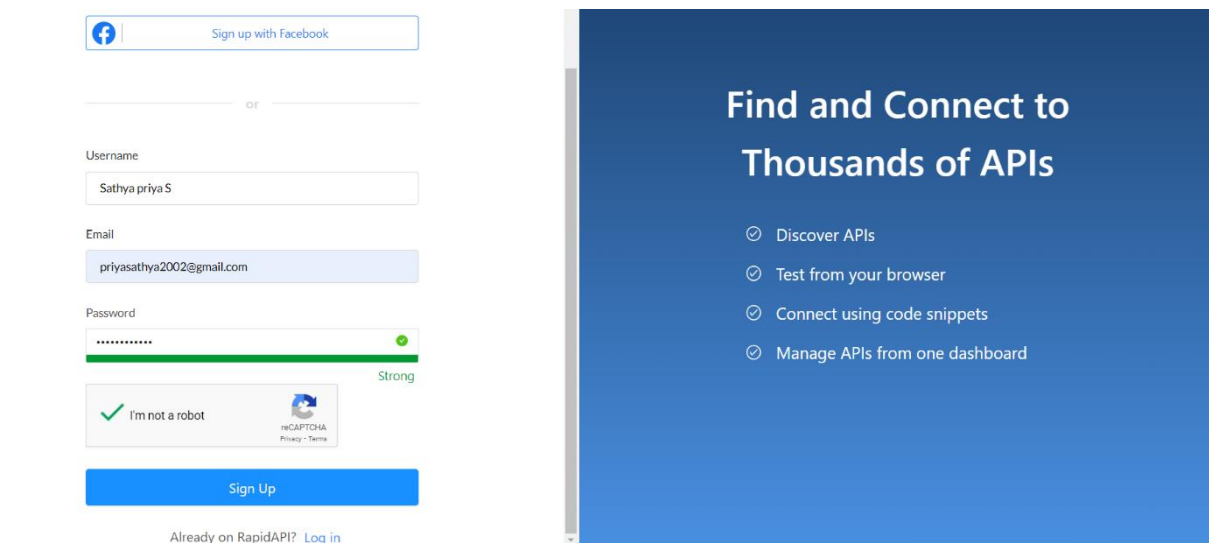
Team ID	PNT2022TMID53670
Project Name	Nutrition Assistant Application

Step 1: Go to the API sign up page



The screenshot shows the RapidAPI website interface. At the top, there's a search bar and navigation links like 'Create Team', 'Add Your API', 'Docs', 'Log In', and 'Sign Up'. The main section features the 'Recipe - Food - Nutrition' API by David, with a popularity score of 9.9/10, latency of 664ms, and a service level of 100%. Below this, there's a 'Recipe - Food - Nutrition API Documentation' section. The 'GET Search Recipes' endpoint is selected, showing its URL 'https://spoonacular-recipe-food-nutrition-v1.p.rapidapi.com/recipes/complexSearch' and parameters like 'query', 'cuisine', 'excludeCuisine', and 'diet'. A code snippet for using the API with Node.js and Axios is also displayed.

Step 2: Give the details to sign up in the page and give sign up.



The screenshot shows the RapidAPI sign-up page. On the left, there's a sign-up form with fields for 'Username' (Sathya priya S), 'Email' (priyasathya2002@gmail.com), and 'Password' (marked as Strong). There's a 'Sign Up' button and a 'Log In' link. On the right, there's a blue sidebar with the text 'Find and Connect to Thousands of APIs' and a list of features: Discover APIs, Test from your browser, Connect using code snippets, and Manage APIs from one dashboard.

Step 3: An account is created in Nutrition API

Recipe - Food - Nutrition

By David | Updated 19 days ago | Food | Featured in Food & Restaurant

Popularity

9.9 / 10

Latency

664ms

Service Level

100%

Endpoints

About

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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.

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

SathyapriyaS

RapidAPI App

default-application_6869597

REQUIRED

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',
```

