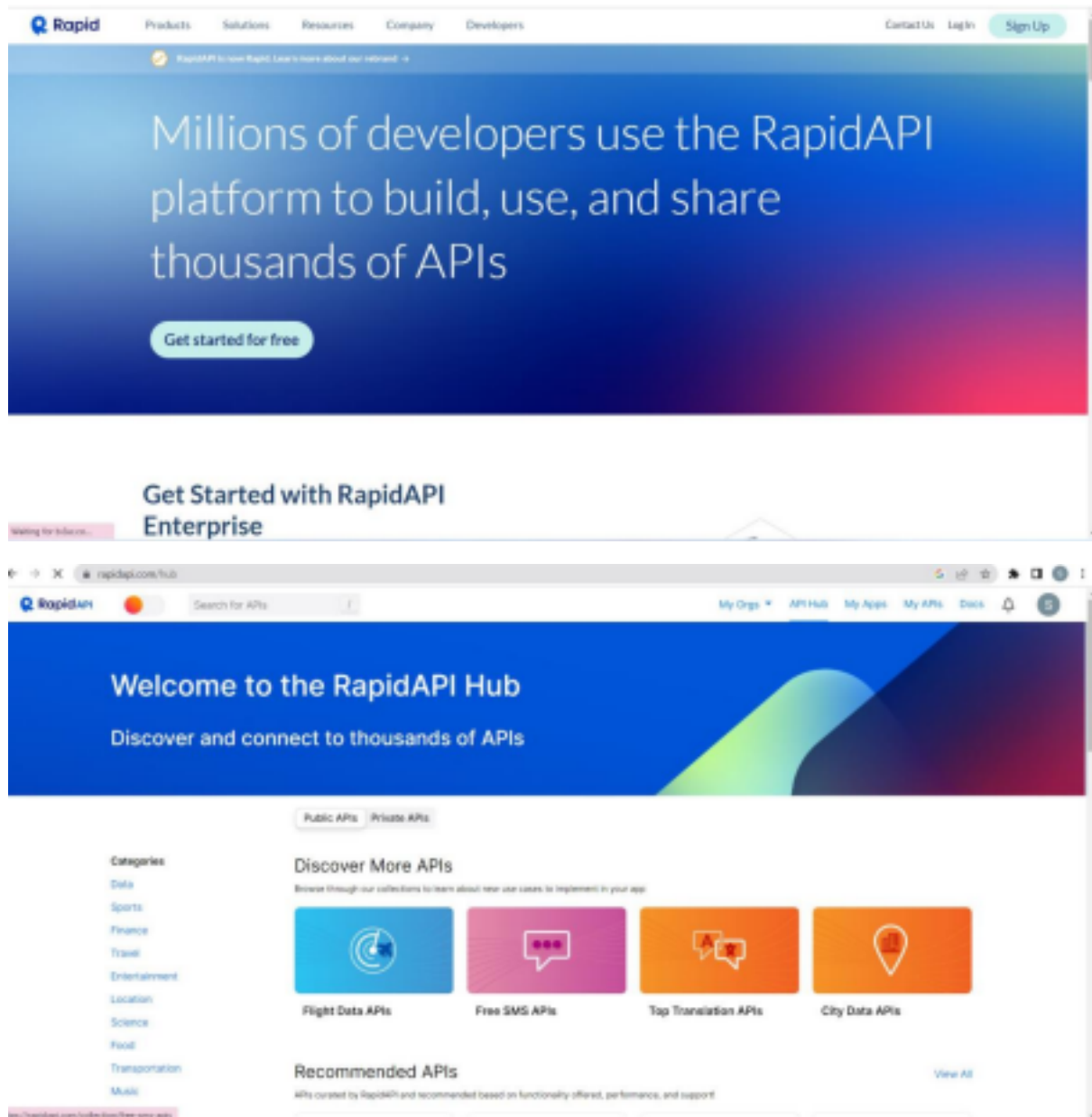


TEAM ID	PNT2022TMID48406
PROJECT NAME	Nutrition Assistant Application

# Nutrition API



Recipe - Food - Nutrition

By David | Updated 15 days ago | Food

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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, pescatarian, 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 by Ingredients

GET Get Recipe Information

GET Search Recipes

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

Sign In

RapidAPI App

default-application\_6654083

80230623

Code Snippets

Results

PHP curl

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',
    exclude: 'dinner',
    excludeCuisines: 'greek',
    diet: 'vegetarian',
  },
}
```