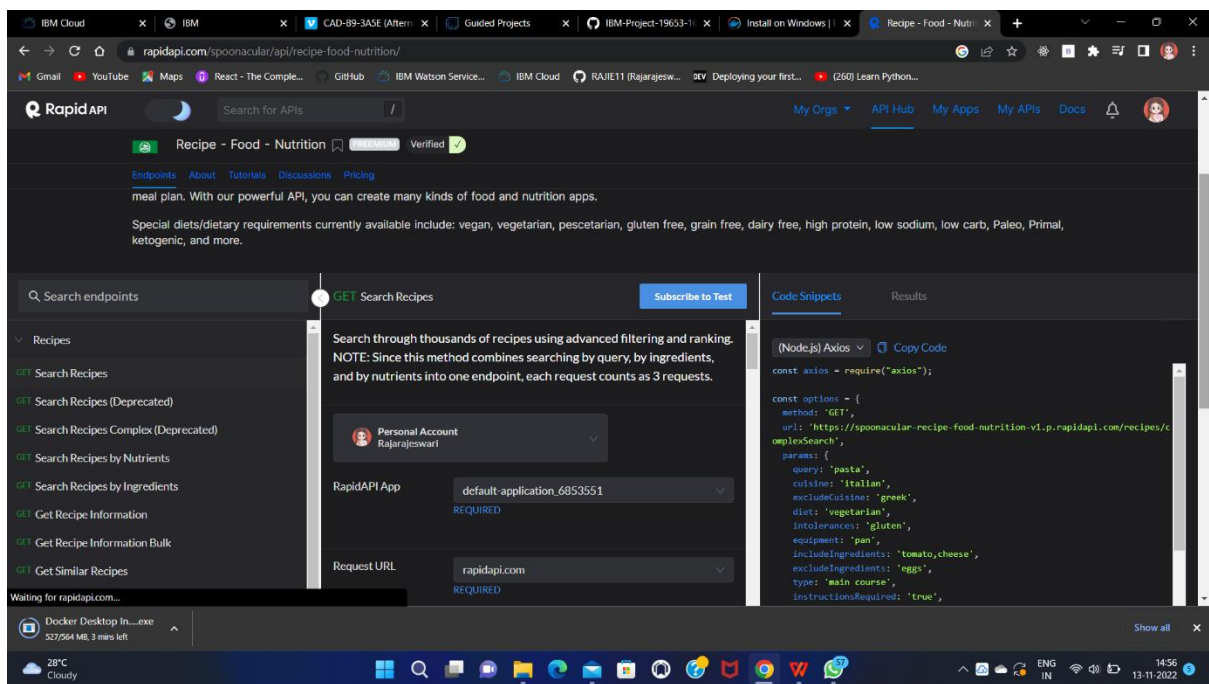


SETTING UP APPLICATION ENVIRONMENT

NUTRITION API ACCOUNT CREATION

TEAM ID	PNT2022TMID33084
PROJECT NAME	Nutrition Assistant Application

TEAM LEADER – RAJARAJESWARI.J

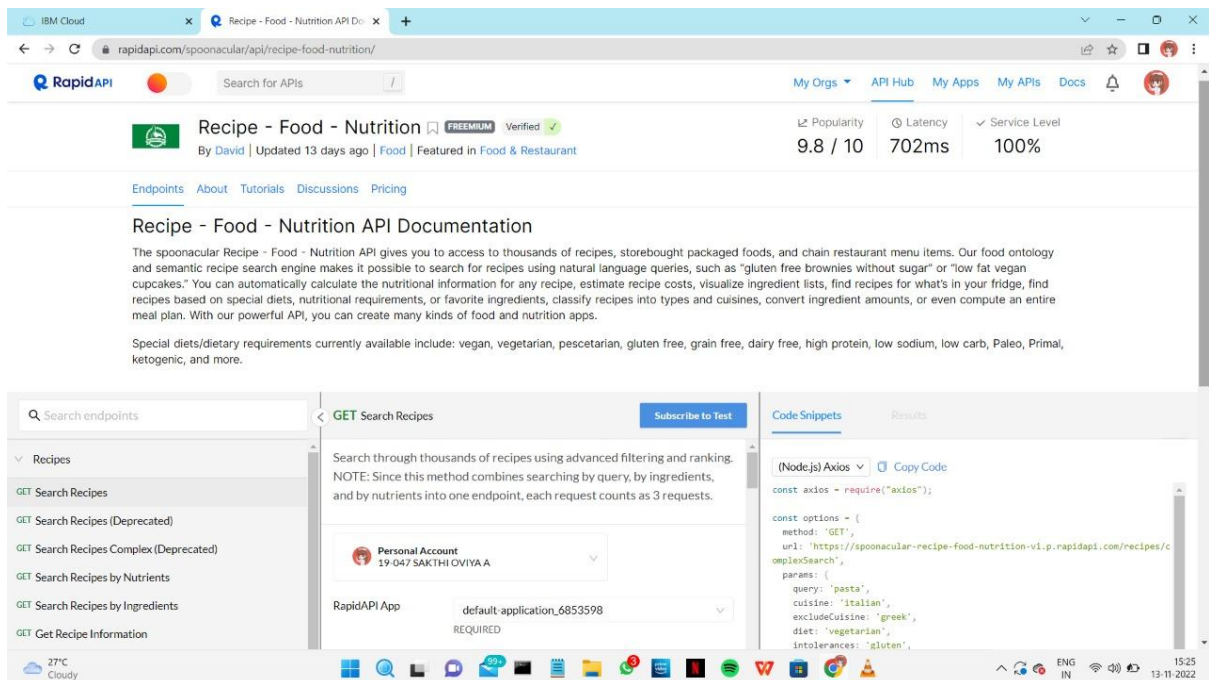


The screenshot shows the RapidAPI website interface for the 'Recipe - Food - Nutrition' API. The page is dark-themed and includes a search bar at the top. Below the search bar, there are tabs for 'Endpoints', 'About', 'Tutorials', 'Discussions', and 'Pricing'. The 'Endpoints' tab is active, showing a list of endpoints on the left and a detailed view of the 'GET Search Recipes' endpoint in the center. The detailed view includes a note about the endpoint's functionality, a 'Personal Account' dropdown menu, and a 'RapidAPI App' dropdown menu. On the right side, there is a 'Code Snippets' section with a 'Copy Code' button and a code snippet for a GET request to search recipes. The code snippet is as follows:

```
(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',
  },
};
```

TEAM MEMBER 1 – SAKTHI OVIYA.A



IBM Cloud x Recipe - Food - Nutrition API Do x +

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

RapidAPI Search for APIs

My Orgs API Hub My Apps My APIs Docs

Recipe - Food - Nutrition **PREMIUM** Verified

By David | Updated 13 days ago | Food | Featured in Food & Restaurant

Popularity 9.8 / 10 Latency 702ms 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 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 19-047 SAKTHI OVIYA A

RapidAPI App default-application_6853598 REQUIRED

Subscribe to Test

Code Snippets Results

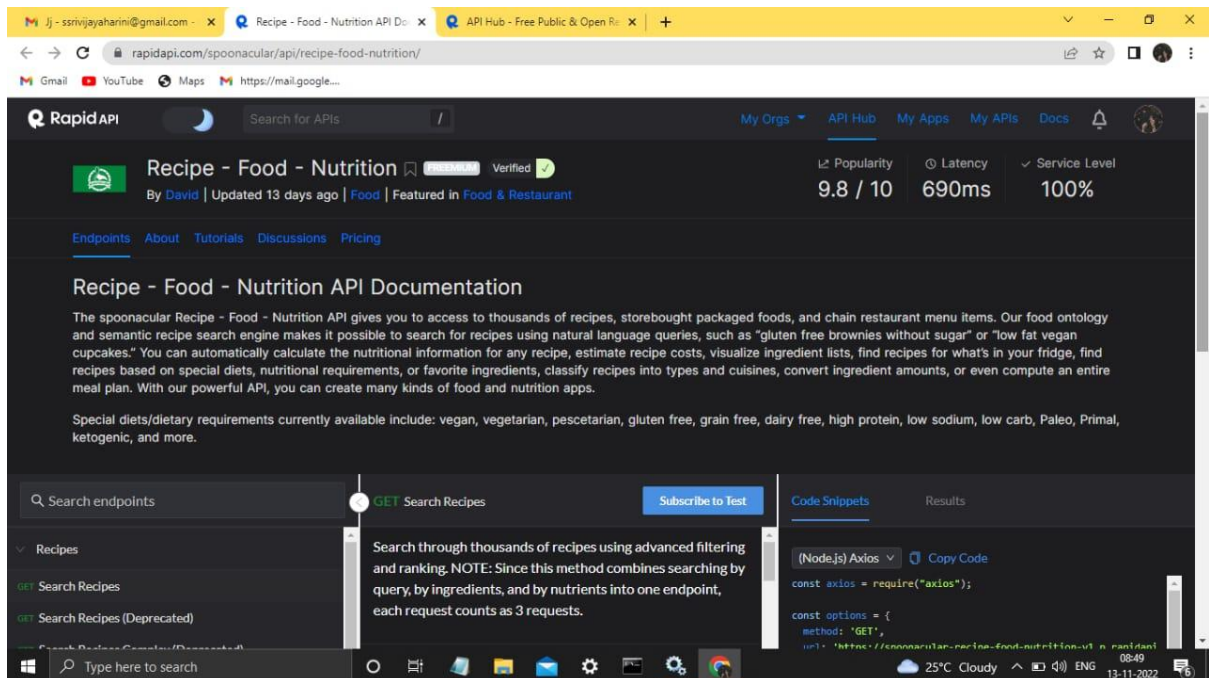
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    excludeCuisine: 'greek',
    diet: 'vegetarian',
    intolerances: 'gluten',
  }
}
```

27°C Cloudy 15:25 13-11-2022

TEAM MEMBER 2 - SRI VIJAYA HARINI



Jj - ssvijayaharini@gmail.com x Recipe - Food - Nutrition API Do x API Hub - Free Public & Open Re x +

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

RapidAPI Search for APIs

My Orgs API Hub My Apps My APIs Docs

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    excludeCuisine: 'greek',
    diet: 'vegetarian',
    intolerances: 'gluten',
  }
}
```

Type here to search 25°C Cloudy 08:49 13-11-2022

TEAM MEMBER 4 - SAMYUKTHA .SR

Recipe - Food - Nutrition API Documentation

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Personal Account
Samyuktha Raja

RapidAPI App
default-application-6853662

Code Snippets

(Node.js) Axios

```
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const options = {
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    excludeCuisine: 'greek',
    diet: 'vegetarian',
  }
}
```