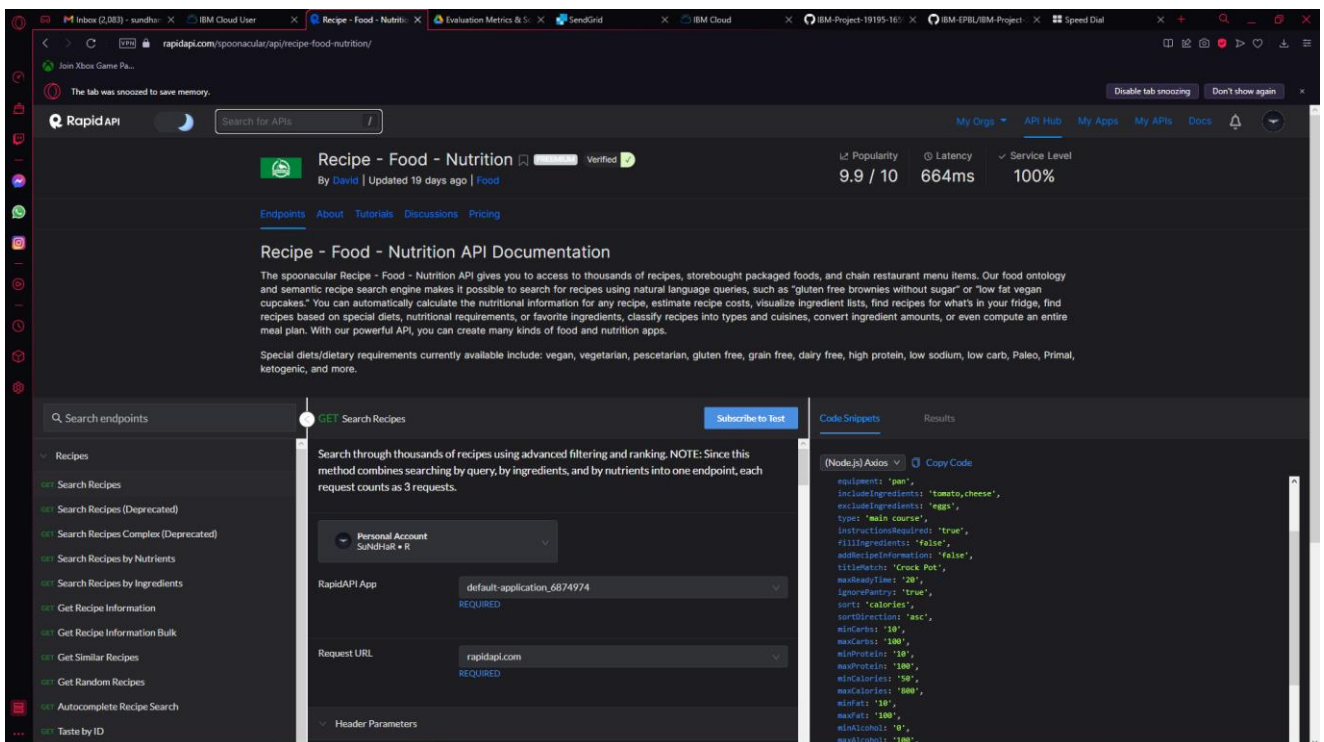


SETTING UP APPLICATION ENVIRONMENT

NUTRITION API ACCOUNT CREATION

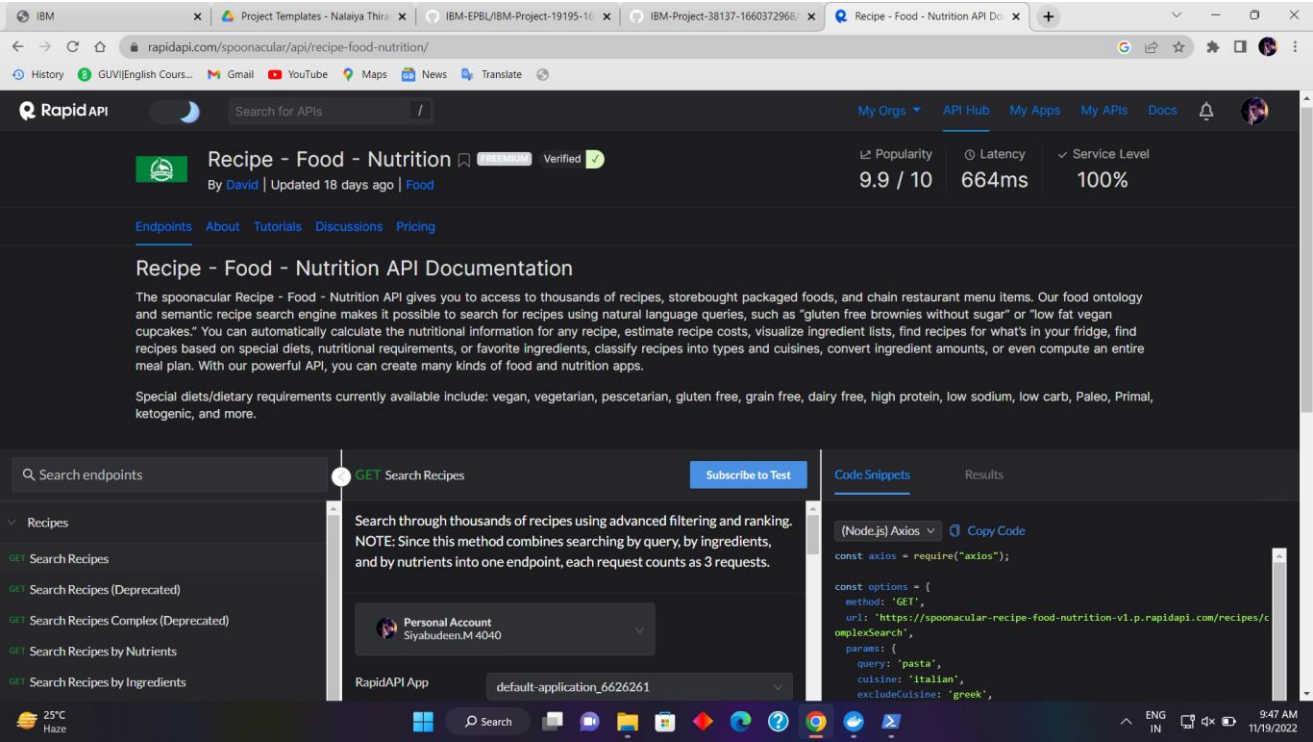
TEAM ID	PNT2022TMID39191
PROJECT NAME	Nutrition Assistant Application

TEAM LEADER - SUNDHAR R

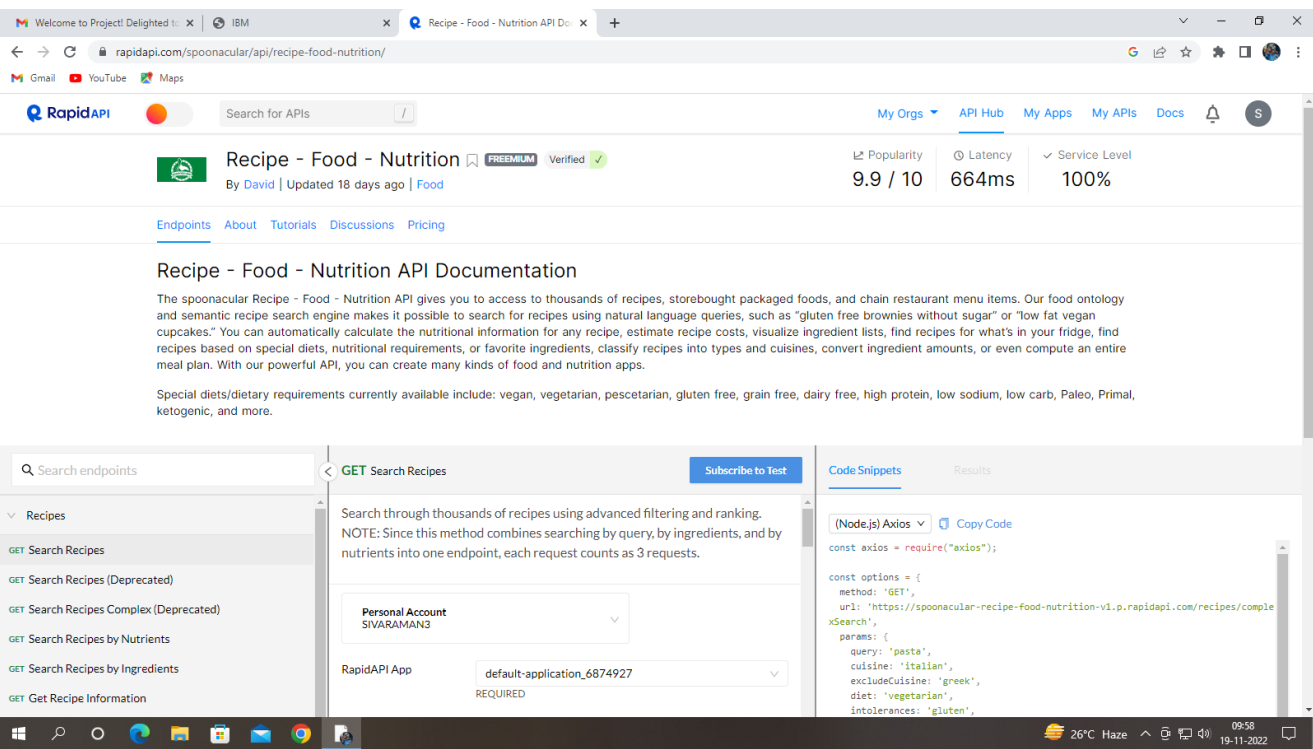


The screenshot displays the RapidAPI interface for the 'Recipe - Food - Nutrition' API. The top navigation bar includes a search bar and links to 'My Orgs', 'API Hub', 'My Apps', 'My APIs', and 'Docs'. The main header shows the API name, a 'Verified' badge, and performance metrics: Popularity (9.9 / 10), Latency (664ms), and Service Level (100%). Below the header, 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 on the right. The detailed view includes a 'Personal Account' dropdown, a 'RapidAPI App' dropdown, and a 'Request URL' dropdown. The 'Request URL' is set to 'rapidapi.com'. The 'Header Parameters' section is expanded, showing various parameters like 'equipment', 'includingIngredients', 'excludingIngredients', 'type', 'instructionsRequired', 'fillingIngredients', 'addRecipeInformation', 'titleMatch', 'maxReadyTime', 'ignoreFruits', 'sort', 'sortDirection', 'minCarbs', 'maxCarbs', 'minProtein', 'maxProtein', 'minCalories', 'maxCalories', 'minFat', 'maxFat', 'minAlcohol', and 'maxAlcohol'.

SIYABUDEEN M



SIVARAMAN A



PRASANTH K

Recipe - Food - Nutrition API Doc

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

YouTube Maps News Gmail What is Data Scienc... Fwd: security lab m...

RapidAPI

Search for APIs

My Orgs API Hub My Apps My APIs Docs

Recipe - Food - Nutrition

By David | Updated 18 days ago | Food

Verified

Popularity9.9 / 10

Latency671ms

Service Level100%

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 Get Recipe Information Bulk

GET Get Similar Recipes

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

prasanth201

RapidAPI App

default-application_0671554

REQUIRED

Request URL

rapidapi.com

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",
    equipment: "pan",
    includeIngredients: "tomato,cheese",
    excludeIngredients: "eggs",
    type: "main course",
  }
}
```

30°C Haze

11:15 AM

11/18/2022