

Nutrition API Account Creation

Date	5 November 2022
Team ID	PNT2022TMID46514
Project Name	Nutrition Assistant Application

Create An Account In Nutrition API:

In IBM Project workspace there is a website link is there to create an account in the Nutrition API using those resources we have created an account in Nutrition API.

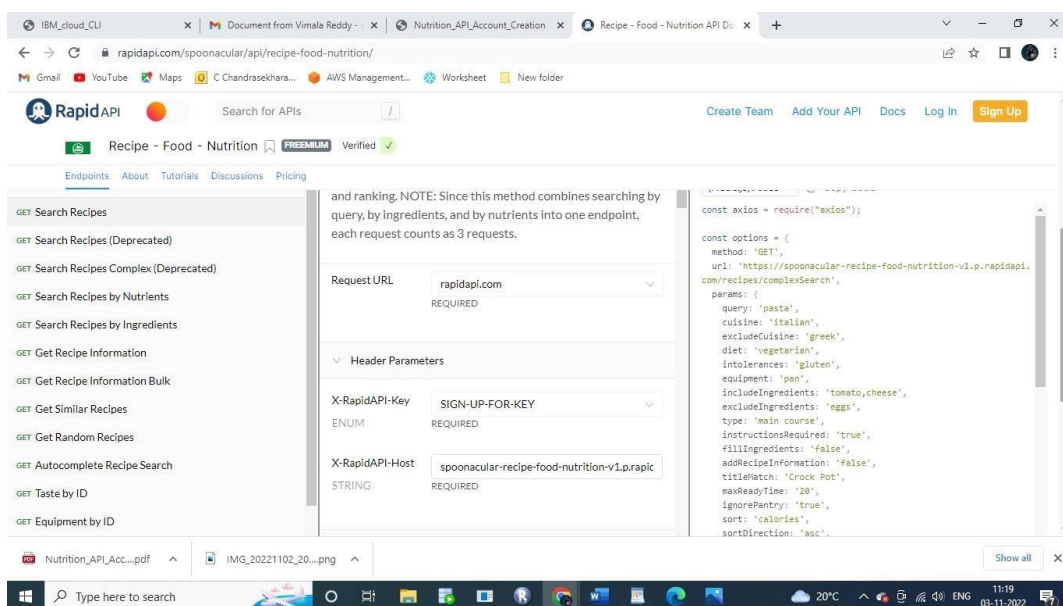
Short Note About Nutrition API (From Resources):

The spoonacular Nutrition, Recipe, and food API allows you to access over 365,000 recipes and 86,000 Food products. 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, analyze recipe costs, visualize ingredient lists, find recipes for what's in your fridge, find recipes based on special diets, nutritional requirements, or favourite 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 especially 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, FODMAP, and Whole 30.

Here is the Screenshot given Below:



IBM_cloud_CLI x Document from Vimala Reddy x Nutrition_API_Account_Creation x Recipe - Food - Nutrition API D x

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

Gmail YouTube Maps C Chandrasekhara... AWS Management... Worksheet New folder

RapidAPI Search for APIs Create Team Add Your API Docs Log In Sign Up

Recipe - Food - Nutrition FREEMIUM Verified

Endpoints About Tutorials Discussions Pricing

GET /recipes/recipe-uuid

POST Analyze Recipe

GET Summarize Recipe

POST Analyze Recipe Instructions

POST Classify Cuisine

GET Analyze a Recipe Search Query

GET Guess Nutrition by Dish Name

> Ingredients

> Products

> Menu Items

> Meal Planning

maxSelenium 100
NUMBER OPTIONAL The maximum number of micrograms of selenium the recipe can have.

minSodium 0
NUMBER OPTIONAL The minimum number of milligrams of sodium the recipe must have.

maxSodium 100
NUMBER OPTIONAL The maximum number of milligrams of sodium the recipe can have.

minSugar 0
NUMBER OPTIONAL The minimum number of grams of sugar the recipe must have.

```
maxIodine: '100',
minIron: '0',
maxIron: '100',
minMagnesium: '0',
maxMagnesium: '100',
minManganese: '0',
maxManganese: '100',
minPhosphorus: '0',
maxPhosphorus: '100',
minPotassium: '0',
maxPotassium: '100',
minSelenium: '0',
maxSelenium: '100',
minSodium: '0',
maxSodium: '100',
minSugar: '0',
maxSugar: '100',
minZinc: '0',
maxZinc: '100',
offset: '0',
number: '10',
limitLicense: 'false',
ranking: '2'
},
headers: {}
}
```

Nutrition_API_Acc...pdf IMG_20221102_20...png Show all X

Type here to search 20°C 11:20 03-11-2022