

# NUTRITION ASSISTANCE APPLICATION

TEAM ID:PNT2022TMID32239

The screenshot displays the RapidAPI Studio interface for the Spoonacular Recipe - Food - Nutrition API. The browser address bar shows the URL `rapidapi.com/spoonacular/api/recipe-food-nutrition`. The API is listed as "Recipe - Food - Nutrition" with a "FREEMIUM" status and a "Verified" badge. It has a popularity score of 9.8 / 10, a latency of 692ms, and a service level of 100%. The documentation section, titled "Recipe - Food - Nutrition API Documentation", describes the API's capabilities, including searching for recipes by natural language queries, estimating costs, visualizing ingredient lists, and finding recipes based on special diets. It also lists special diets currently available: vegan, vegetarian, pescetarian, gluten free, grain free, dairy free, high protein, low sodium, low carb, Paleo, Primal, ketogenic, and more. The interface includes a sidebar with a search bar and a list of endpoints, with "GET Search Recipes" selected. The main content area shows the description of the "GET Search Recipes" endpoint, noting that it combines searching by query, ingredients, and nutrients into one endpoint, with each request counting as 3 requests. The "Code Snippets" tab is active, showing a code snippet for using the API with (Node.js) Axios. The snippet includes the following code:

```
(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: {
```

The bottom of the screenshot shows the Windows taskbar with the search bar, taskbar icons, and system tray information including the date and time (9:25, 15-11-2022).