

Environment Setup

Nutrition API Account Creation

Team ID	PNT2022TMID00034
Project Name	Nutrition Assistant Application

The screenshot displays the CalorieNinjas API documentation on the RapidAPI platform. The interface includes a search bar, navigation links (Endpoints, About, Tutorials, Discussions), and a header section with the API name, team information, and performance metrics (Popularity: 9.7 / 10, Latency: 1,005ms, Service Level: 95%). The main content area shows the 'GET Text Nutrition' endpoint, which extracts nutrition information from input text. A 'Test Endpoint' button is visible. Below the endpoint description, there is a section for 'CalorieNinjas API Documentation' with a 'Personal Account' dropdown menu. The 'RapidAPI App' field is set to 'default-application_6873557' and the 'Request URL' is 'rapidapi.com'. On the right side, the 'Code Snippets' section provides a JavaScript example using axios to make a GET request to the API endpoint.

```
(Node.js) Axios Copy Code
const axios = require("axios");

const options = {
  method: 'GET',
  url: 'https://calorieninjas.p.rapidapi.com/v1/nutrition',
  params: { query: 'tomato' },
  headers: {
    'X-RapidAPI-Key': '8112058c4emsh723a2f0f207ec0p1ne0923jn91abf0528072',
    'X-RapidAPI-Host': 'calorieninjas.p.rapidapi.com'
  }
};

axios.request(options).then(function (response) {
  console.log(response.data);
}).catch(function (error) {
  console.error(error);
});
```