

Nutrition API Developer Portal

Date	08 November, 2022
Team ID	PNT2022TMID27200
Project Name	Nutrition Assistant Application

The screenshot shows a web browser window with two tabs: 'Welcome to ESHA's Nutrition API' and 'Nutrition API Developer Portal'. The address bar shows the URL 'nutrition-api-dev.esha.com'. The website has a dark header with a search bar containing 'Nutrition API Developer Portal' and navigation links for 'HOME', 'DEMO APP', 'DOCUMENTATION', and 'SIGN IN'. The main content area has a blue background with the following text:

Welcome to the ESHA Research Nutrition API portal.

When you connect your webpage or mobile app users to the most complete and accurate nutrition information on the market, you get to build trust. We're here to make that easy.

Our API uses a cloud-hosted, straightforward JSON interface to give you access to our industry-leading food and ingredient database for real-time results to third-party queries. This API can assist with personal nutrition recommendations, recipe nutrient breakdowns, or nutrition facts labels.

Each food item in the database reports values for Calories, Fat, Carbs, Protein and more than 80 additional nutrients and other factors (examples: MyPlate values and diabetic exchanges). All updates are integrated carefully by our Nutrition Team, who run both new and existing data through a series of rigorous checks and calculations. These protocols mean we have the highest-quality database available.

A green 'Sign up!' button is located below the text.

The footer contains 'Nutrition API Documentation' and 'Developer Support' links.

The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. The system tray on the right displays the date and time as '11/8/2022 12:12 AM' and the language as 'ENG IN'.