

Nature Nectar Grocery Website User Guide

Karanjeet Singh (2022235), Lakshay Trehan (2022267)

1 Introduction

Nature Nectar Grocery Website is an online platform developed to provide users with a convenient way to purchase a wide range of grocery items. Developed by Karanjeet Singh and Lakshay Trehan, this website offers a user-friendly interface and seamless functionality to enhance the shopping experience for users.

1.1 Software Used

The website is developed using HTML, CSS, and Node.js for the frontend, providing a visually appealing and responsive design. The backend is powered by MySQL, ensuring robust data management and secure transactions.

Operations: User, Admin, and Vendor

User:

- **Logging In:** Users can sign in first then they can log in to add products or access different functionalities , They will be assigned with unique user id which they have to enter at the time of checkout.
- **Browsing Products:** Users can explore the vast selection of fresh and high-quality grocery items, ranging from organic fruits and vegetables on our website developed using HTML, CSS, and Node.js technologies.
- **Adding to Cart and Checkout:** After logging in, users can easily add products to their cart with just a click and proceed to the checkout page seamlessly. They can review their order before placing it, and upon confirmation, they will be redirected to the secure payment gateway to complete the order.
- **Viewing Profile:** On the user profile page, users can view their personal information (update feature not implemented yet), order history, and current active orders, ensuring a personalized shopping experience.
- **Providing Feedback:** Users are encouraged to share their shopping experience and provide feedback through the user-friendly feedback form, helping us improve our services continually.

- **Applying as Vendor:** Users interested in becoming vendors can apply directly through the website. Our dedicated admin team will review applications promptly, fostering a vibrant community of trusted vendors.

Admin:

- **Logging In:** The admin can securely log in to the powerful admin panel by clicking on the "Log In as Admin" button located in the footer section of the website.
- **Approving Vendor Status:** Admins have the authority to approve vendor status for new applicants, ensuring only reputable vendors join our platform, maintained with the backend powered by Node.js and MySQL.
- **Updating Inventory:** With the comprehensive backend system powered by Node.js and MySQL, admins can effortlessly update inventory levels, add new products, and manage product listings, ensuring accurate stock availability at all times.
- **Checking Inventory Analysis:** Admins have access to advanced inventory analysis tools, allowing them to track product performance, analyze sales trends, and make data-driven decisions to optimize stock management efficiently.

Vendor:

- **Logging In:** Vendors can log in to their dedicated vendor dashboard by clicking on the "Log In" button located at the top right of the navigation bar.
- **Adding Products:** Vendors can effortlessly showcase their finest products by adding them to the extensive grocery catalogue directly through their vendor dashboard, ensuring maximum visibility and reach to potential customers.