

Project Report for

“Agro: E-commerce Website for Farmers to Sell Products Directly to Customers”



Group : 06

Course: CSE 482 Internet and Web Technology

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Introduction

Welcome

Welcome to Agro: A Multivendor E-commerce Marketplace for Fresh Agricultural Products!

We are thrilled to have you here at Agro, the ultimate online destination for fresh, high-quality agricultural products. Whether you are a farmer looking to expand your reach or a consumer searching for fresh produce, Agro provides a platform that connects the two seamlessly.

Our marketplace offers a wide range of fresh fruits, vegetables, grains, dairy products, and much more—straight from the farm to your doorstep. With our easy-to-use interface, you can explore various vendors, compare products, and make secure purchases with just a few clicks.

At Agro, we believe in supporting local farmers and promoting sustainable agriculture. Every product you purchase helps strengthen the agricultural community and promotes the growth of eco-friendly farming practices.

Thank you for choosing Agro. We are committed to bringing you fresh, healthy, and responsibly sourced agricultural products, delivered right to your door. Enjoy shopping and discover the best of what nature has to offer!

Happy shopping! 🌱🍅🍇

Products

Layer Poultry Feed (1 kg)

Vendor: GreenFields Produce

Category: Animal Feed & Supplements

Price(): 60 tk

Balanced feed formulated specifically for laying hens, boosting egg production and...

Fresh Organic Tomatoes/kg

Vendor: Agro Mall

Category: Fruits & Vegetables

Price(): 120 tk

Ripe, juicy organic tomatoes, free from pesticides and chemicals. Perfect for salads,...

Portable Electric Water Pu...

Vendor: GreenFields Produce

Category: Irrigation & Water Management

Price(): 8,000 tk

Lightweight, easy-to-use water pump ideal for small and medium farms. Provides...



Goat Feed Pellets (2 kg pac...)

Vendor: GreenFields Produce

Category: Animal Feed & Supplements

Price(): 150 tk

High-fiber feed pellets tailored to the dietary needs of goats, supporting growth and...

[Explore More Products](#)

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Agro (Developed by: Group 6)

f t g in

Agro: E-commerce Website for Farmers to Sell Products Directly to Customers is an innovative web-based platform designed to empower farmers and streamline the process of selling agricultural products directly to consumers. The system eliminates the need for

intermediaries, ensuring that farmers receive fair prices for their produce while customers enjoy access to fresh, quality goods at competitive rates.

This project leverages modern technologies to create a user-friendly, efficient, and secure e-commerce environment. The platform integrates essential functionalities such as product listings, order management, and a secure payment gateway powered by PayPal. Additionally, the system's design prioritizes accessibility and responsiveness, making it suitable for a wide range of users, including farmers with minimal technical expertise.

By addressing common challenges in the agricultural supply chain, Agro aims to foster stronger connections between producers and consumers while promoting a sustainable and inclusive agricultural economy. The project demonstrates the potential of technology in transforming traditional industries and creating opportunities for underserved communities.

About “Agro: E-Commerce Website for Farmers to Sell Products Directly to Customers”

Agro is an e-commerce platform designed to facilitate direct sales between farmers and customers. This system eliminates intermediaries, allowing farmers to list their products and manage orders while providing customers with a seamless experience to browse and purchase fresh agricultural products online.

Agro provides a comprehensive solution for farmers to showcase their produce, manage orders efficiently, and generate reports. Customers can interact with the platform to explore various products, filter them by category, manage carts, and place orders. The system also features an admin management side for overseeing users, vendors, and transactions.

Repository Link: <https://github.com/ArkaKarmoker/Agriculture-Ecommerce>

Purpose and Benefits of Agro: E-Commerce Website for Farmers to Sell Products Directly to Customers

The purpose of Agro is to create an efficient and transparent marketplace that connects farmers directly with customers, eliminating intermediaries and ensuring better profits for producers while offering fresh, affordable products to consumers. The platform leverages modern technology to address key challenges in the agricultural supply chain and provides tools for seamless operations and enhanced user experience.

Key Benefits of Agro

1. Empowering Farmers

Agro enables farmers to list their products directly, eliminating intermediaries and ensuring fair pricing. This helps them maximize profits and gain greater control over their sales.

2. Convenience for Customers

Customers can browse a wide variety of fresh agricultural products, filter items by category, and make secure purchases through an easy-to-use interface.

3. Transparent Operations

The platform ensures transparency in transactions by allowing customers to track orders and farmers to generate detailed sales reports.

4. Cost and Time Efficiency

The elimination of middlemen reduces operational costs for farmers. Automated processes for inventory management and order tracking save time for all stakeholders.

5. Technological Adaptation

By adopting a digital platform, Agro helps farmers modernize their business practices, making them more competitive in a rapidly evolving market.

6. Secure Payments

The integration of PayPal as a payment method ensures secure and reliable transactions for customers and vendors.

7. Sustainability and Local Support

Agro promotes local agriculture by connecting farmers with local customers, reducing the carbon footprint associated with transportation and storage.

8. Centralized Management

The system's dashboards for farmers, customers, and administrators simplify operations, enhance communication, and enable efficient management of products, orders, and users.

Agro not only bridges the gap between producers and consumers but also fosters a sustainable agricultural ecosystem, enhancing the livelihood of farmers and offering customers fresh produce directly from the source.

Key Features of Agro

1. **Vendor and Product Management:** Agro allows multiple vendors to manage their products, including adding, updating, and deleting items. Vendors can also organize their products by categories and manage product details, ensuring an organized and efficient marketplace.
2. **Secure Login and Registration:** Users, including both vendors and customers, can securely log in to their accounts. New users can easily register for an account, enabling them to access the full functionality of the platform.
3. **Product Browsing and Search:** Customers can explore a wide variety of agricultural products. The website includes a search feature that allows users to filter products based on categories, making it easier to find specific items.
4. **Shopping Cart Management:** Customers can add products to their shopping cart, review the items before purchase, and proceed with placing an order. The cart ensures that users can keep track of their selected products before finalizing the transaction.
5. **Order Management:** Vendors can view and manage customer orders, update their statuses, and ensure timely processing and shipment. Clients can also track their orders and view order details through their personal accounts.
6. **Payment Integration (PayPal):** Agro includes PayPal as a payment method, offering customers a secure and convenient way to complete transactions. This enables both domestic and international payments, making it easier for customers to purchase products.
7. **Admin Panel:** The admin side of the platform allows administrators to manage users, vendors, and transactions. Admins have full control over the system, including managing product listings and overseeing order processes.
8. **Reporting and Analytics:** The system includes reporting tools that provide insights into vendor performance, sales, and customer activity. These reports can be used by both vendors and administrators to track business performance and make informed decisions.
9. **Order History:** Registered clients can view their past orders, track current orders, and manage order statuses. This feature helps customers stay updated on their purchases and reorder items when necessary.
10. **Security and Privacy:** Agro ensures that both vendor and customer information is securely stored and protected. With secure logins and data encryption, users can trust that their personal and financial information is handled safely.

User Stories for Agro

❖ User Stories for Customers (Users)

- As a user, I want to register and log in securely so that I can access my personalized account and features.
- As a user, I want to view available stores and filter them by specific categories so that I can find stores offering products of interest.
- As a user, I want to search for products easily so that I can quickly locate the items I need.
- As a user, I want to add products to my cart so that I can collect items for purchase.
- As a user, I want to increase or decrease product quantities in my cart so that I can adjust my purchases before checkout.
- As a user, I want to delete unwanted products from my cart so that my order is accurate and relevant.
- As a user, I want to proceed to checkout and make payments using PayPal so that I can complete my purchases conveniently.
- As a user, I want to edit my profile information in the "My Account" section so that I can keep my details up-to-date.

❖ User Stories for Vendors

- As a vendor, I want to view my store details so that I can ensure my store is correctly presented.
- As a vendor, I want a dashboard that displays total categories, total products, and total pending orders so that I can manage my business effectively.
- As a vendor, I want to add, edit, and delete products in my product module so that I can manage my inventory.
- As a vendor, I want to create, edit, and delete product categories so that my products are organized for customers.
- As a vendor, I want to view my store's order list and update order statuses so that I can keep my customers informed.
- As a vendor, I want to generate monthly order reports filtered by status and total amount so that I can analyze my business performance.

❖ User Stories for Admin

- As an admin, I want to view all stores and search for products so that I can monitor the system's offerings.
- As an admin, I want a dashboard displaying total categories, shop types, products, vendors, clients, and pending orders so that I can oversee the system's status.
- As an admin, I want to view the list of products added by vendors so that I can ensure product compliance with platform rules.
- As an admin, I want to view the order list and statuses of all users so that I can monitor order processing.
- As an admin, I want to manage vendor accounts by viewing, editing, and deleting vendors so that I can maintain platform integrity.

- As an admin, I want to manage user (client) accounts by viewing, editing, and deleting users so that I can maintain a secure platform.
- As an admin, I want to generate monthly order reports for all vendors, similar to vendor reports, so that I can track platform performance.
- As an admin, I want to manage shop types by adding, editing, and deleting them so that I can organize the system effectively.
- As an admin, I want to add, edit, and delete staff accounts so that I can allocate system management roles.
- As an admin, I want to manage website information settings so that I can update platform details as needed.

Limitations

- **Guest User Restrictions**
 - Guest users cannot use cart functionalities, which may discourage potential customers from exploring the platform further before creating an account.
- **No Ajax Live Search**
 - The product search feature does not support Ajax live search, limiting the speed and interactivity of finding products.
- **Absence of Rating and Review System**
 - The platform lacks features for users to rate or review products and vendors, which can impact customer trust and decision-making.
- **No Earning Feature for Commission Sharing**
 - There is no functionality to calculate and manage commission earnings between vendors and the admin, making financial management less efficient.
- **Limited Payment Methods**
 - The platform only supports PayPal, which excludes local and widely used payment methods such as bKash, Rocket, and Nagad, reducing accessibility for users in certain regions.
- **No Delivery Management System**
 - The platform does not include a delivery management system for vendors or customers, requiring external coordination for order fulfillment and tracking.

By addressing these limitations, the Agro platform can significantly improve its appeal, functionality, and usability for a broader range of users.

Solution Description

Architecture

The Agro follows a modular and layered architecture that ensures scalability, maintainability, and flexibility. The system is divided into three primary layers: Frontend Layer, Backend Layer, and Database Layer, each interacting seamlessly to deliver a cohesive user experience.

1. Frontend Layer

The frontend layer is responsible for the user interface and interaction. It is designed to provide an intuitive and visually appealing experience for clients, vendors, and administrators.

Technologies Used for Frontend:

- **HTML5, CSS3:** For structuring and styling web pages.
- **JavaScript, jQuery, Ajax:** For dynamic content loading, interactivity, and improved user experience.
- **Bootstrap Framework & AdminLTE Template:** To create a responsive and modern design across all devices.

Key Features:

- Separate dashboards for admin, vendor, and client roles.
- Dynamic product displays with filtering and search functionalities.
- Secure login and registration pages.
- Shopping cart and checkout interfaces for clients.
- Vendor management pages for product and order handling.

2. Backend Layer

The backend layer handles business logic, application workflows, and user role management. It ensures secure and efficient processing of user requests and serves as the intermediary between the frontend and database layers.

Technologies Used for Backend:

- **PHP (Core):** For server-side scripting and processing.
- **Ajax:** To enable asynchronous data updates without reloading the page.

Key Features:

- Role-based access control for clients, vendors, and admins.
- REST-like architecture for handling user requests.
- Secure communication with the database to prevent SQL injection and unauthorized access.
- Order processing and management for vendors and clients.

3. Database Layer

The database layer stores, manages, and retrieves data for the application. It uses a relational schema to maintain organized and efficient data access.

Technology Used for Database:

- **MySQL Database:** For storing and managing structured data such as user accounts, product catalogs, orders, categories, and reports.

Database Design Highlights:

- User Table: Stores information about admins, vendors, and clients with role-specific permissions.
- Product Table: Tracks product details, including vendor association and stock levels.
- Order Table: Manages customer orders with status updates and transaction records.
- Category Table: Organizes products into meaningful groups for easier navigation.
- Report Table: Contains monthly sales and transaction data for analytics.

4. Interaction Between Layers

- Frontend ↔ Backend:
 - User actions on the frontend (e.g., adding products to the cart, updating orders) are sent to the backend via HTTP requests or Ajax calls.
 - The backend processes these requests, applies business logic, and returns responses or updates to the frontend.
- Backend ↔ Database:
 - The backend executes SQL queries to retrieve, update, or delete data as needed.
 - Ensures secure access using prepared statements and validation to prevent data breaches.

5. Deployment and Hosting

The platform is deployed on a local server during development using XAMPP or WAMP, which hosts the Apache server and MySQL database. For production, the system can be deployed on cloud services like AWS, Google Cloud, or a shared hosting platform.

This layered and modular architecture provides a solid foundation for current functionalities and future scalability, ensuring the system can grow and adapt to meet evolving requirements.

Example of some ecommerce platforms like Agro

1. Daraz.com.bd

The screenshot shows the Daraz.com.bd homepage with an orange header bar. The header includes the Daraz logo, a search bar, and links for 'SAVE MORE ON APP', 'BECOME A SELLER', 'HELP & SUPPORT', 'LOGIN', 'SIGN UP', and a language switcher. A shopping cart icon is also present.

Masher Bazar: Get your Monthly Essentials here. Up to 60% off. Shop Now.

Fatafatli Friday: Best deals on everything! 25-30 Nov. Shop Now.

A sidebar on the right promotes the Daraz app with a rating of 4.8, free delivery, limited time offers, and download links for App Store and Google Play.

2. Chaldal.com

The screenshot shows the Chaldal.com website with a yellow header bar. The header includes a menu icon, the Chaldal logo, a location dropdown set to 'Dhaka', language options 'EN' and 'বাংলা', and a 'Login' button.

Grocery Delivered at your Doorstep

A search bar is available to 'Search for products (e.g. eggs, milk, potato)'. Below the search bar are four promotional boxes: '+15000 products to shop from', 'Pay after receiving products', 'Get your delivery within 1 hour', and 'Get offers that Save Money'.

A sidebar on the left lists categories such as Grocery, Pharmacy, Cookups, Offers (40), Egg Club, Favourites, Winter Collection, Flash Sales, Popular, Food, Cleaning Supplies, Personal Care, Health & Wellness, Baby Care, Home & Kitchen, Stationery & Office, Pet Care, Toys & Sports, Beauty & MakeUp, Fashion & Lifestyle, and Vehicle Essentials. It also includes 'Help' and 'File a complaint' links.

The main content area features images of delivery staff, fresh produce, and grocery store interiors. A 'Popular Categories' section is shown at the bottom with a 'View All' link and a feedback icon.

Tools and technologies used & Methodology

- **HTML** (HyperText Markup Language):
 - Purpose: HTML is used to structure the content of the website, creating the basic layout and structure of web pages such as headers, footers, forms, and navigation menus.
 - Usage: HTML forms the skeleton of the website, ensuring that elements like product descriptions, vendor lists, and shopping carts are properly displayed in the browser.
- **CSS** (Cascading Style Sheets):
 - Purpose: CSS is used to style the HTML content, providing a visually appealing and consistent layout. It defines the colors, fonts, spacing, and positioning of elements on the website.
 - Usage: CSS ensures the website is responsive and has an aesthetically pleasing design, adapting the interface to different screen sizes for mobile and desktop users.
- **Bootstrap**:
 - Purpose: Bootstrap is a front-end framework that simplifies the development of responsive and mobile-first websites. It provides pre-designed templates and components like navigation bars, forms, and buttons.
 - Usage: It is used to create a modern, user-friendly design, ensuring the website's layout is responsive and looks great across different devices.
- **JavaScript**:
 - Purpose: JavaScript is used to add interactivity to the website. It enables dynamic changes to the content and structure of the web pages without requiring a page reload.
 - Usage: JavaScript is used for functionalities like updating the shopping cart in real-time, validating form inputs, and handling actions such as adding or removing items from the cart.
- **jQuery**:
 - Purpose: jQuery is a JavaScript library that simplifies tasks such as DOM manipulation, event handling, and AJAX requests.
 - Usage: jQuery is used to streamline JavaScript code, enabling smoother animations, easier DOM traversal, and making AJAX requests to the server without reloading the page.
- **AJAX** (Asynchronous JavaScript and XML):
 - Purpose: AJAX is used to create asynchronous web applications. It allows the page to load data in the background and update parts of the web page without reloading the entire page.
 - Usage: AJAX is used for dynamic actions like adding or removing items from the cart, product filtering, and product search without refreshing the page.

- **PHP** (Hypertext Preprocessor):
 - Purpose: PHP is a server-side scripting language used to handle back-end logic, process form data, interact with the database, and generate dynamic web pages.
 - Usage: PHP is responsible for processing user inputs, managing product listings, handling order submissions, user authentication, and interacting with the MySQL database for storing and retrieving data.

- **MySQL**:
 - Purpose: MySQL is a relational database management system used to store and manage data for the website, such as product information, user accounts, orders, and transactions.
 - Usage: MySQL stores all the data related to users, vendors, products, and orders. It provides efficient querying, indexing, and relationships between different data tables (e.g., users, products, orders).

- **XAMPP** Apache and MySQL Server:
 - Purpose: XAMPP is an open-source cross-platform web server solution stack that includes Apache (web server) and MySQL (database server), which are essential for hosting a PHP-based web application on a local machine.
 - Usage: XAMPP is used for local development, testing, and running the Agro website. It allows developers to run the website on their local machine, providing both a web server (Apache) and a database server (MySQL) for the back-end operations.

- **Web Browser**:
 - Purpose: A web browser is used to access and interact with the Agro website.
 - Usage: The browser is used by both vendors and customers to view the website, interact with product listings, manage shopping carts, process orders, and manage account details. Popular browsers such as Google Chrome, Mozilla Firefox, Safari, and Edge are supported.



Advantages

- **Empowering Farmers:**
 - The platform allows farmers to directly sell their products to customers, bypassing middlemen. This increases their profit margins and ensures fair pricing.
- **Convenient Shopping for Customers:**
 - Customers can access a wide variety of fresh farm products in one place, filter by categories, and enjoy the convenience of home delivery.
- **Enhanced Market Reach:**
 - Farmers and vendors can reach a larger audience beyond their local market, helping them grow their business.
- **User-Friendly Interface:**
 - The system's simple and intuitive design, supported by Bootstrap and AdminLTE templates, provides an easy-to-use interface for all types of users.
- **Multi-Vendor Functionality:**
 - Multiple vendors can register and manage their stores independently, increasing the variety of available products.
- **Category-Based Search and Filtering:**
 - Customers can search for products or vendors based on specific categories, simplifying the product discovery process.
- **Real-Time Cart Management:**
 - The platform allows users to dynamically add, update, and remove items from their cart without refreshing the page, ensuring a smooth shopping experience.
- **Order and Payment Tracking:**
 - Both customers and vendors can easily track orders and their statuses. The PayPal integration provides a secure payment method for transactions.
- **Monthly Reporting:**
 - Vendors and admins can generate detailed monthly reports, making it easier to track business performance and analyze trends.
- **Secure and Personalized Accounts:**
 - Secure login and account management features enable users to personalize their experience and protect sensitive information.
- **Scalable Architecture:**
 - The project is designed to scale with more vendors, customers, and features, making it future-proof and adaptable to growing needs.

➤ **Promoting Sustainable Practices:**

- By connecting farmers directly to consumers, the platform reduces dependency on commercialized distribution chains, promoting local and sustainable agriculture.

➤ **Transparency in Transactions:**

- The system allows vendors and customers to maintain clear records of transactions, improving trust and accountability.

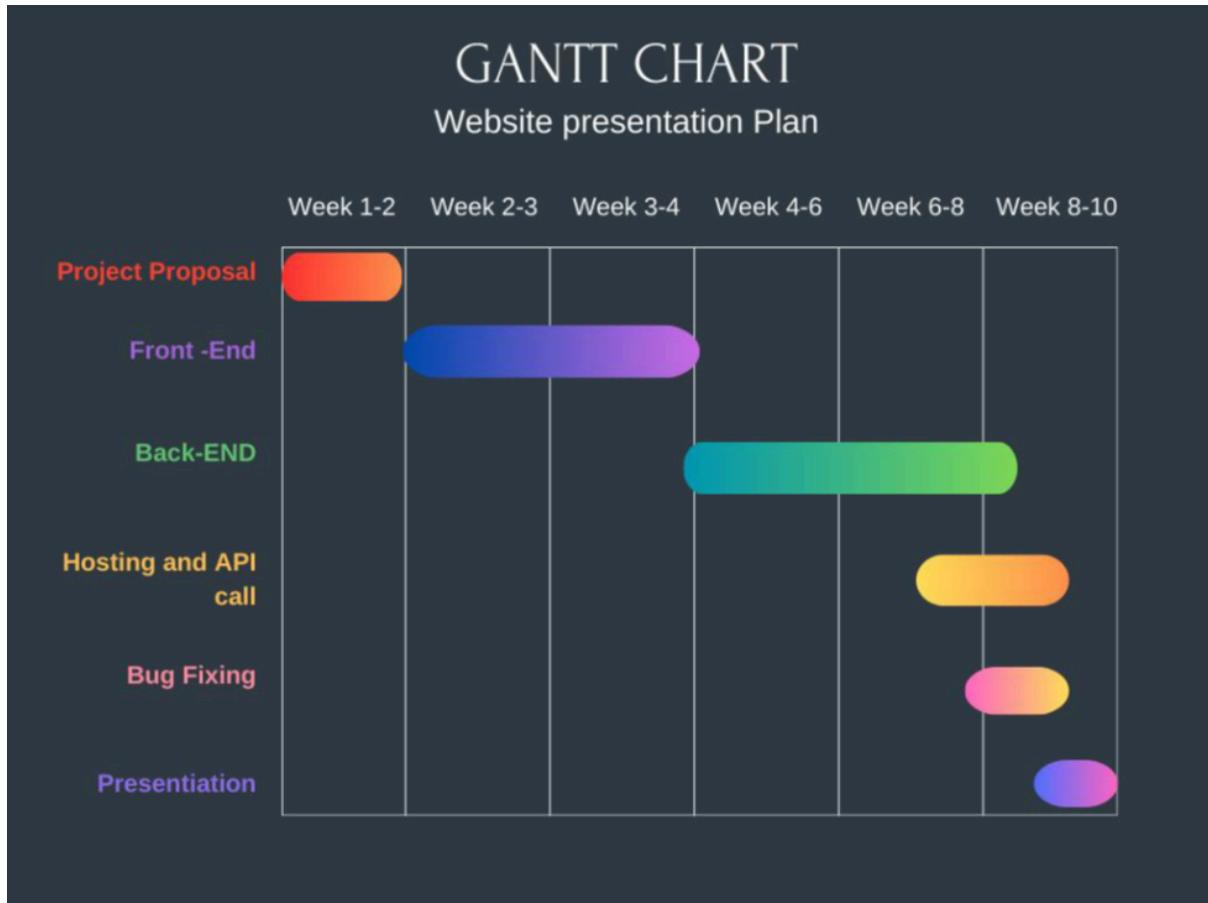
➤ **Customizable Features:**

- Future enhancements like adding local payment methods (e.g., bKash, Rocket, Nagad) and a delivery management system can be easily integrated into the project.

➤ **Encourages Digitization of Agriculture:**

- The project promotes the use of technology in agriculture, helping farmers adapt to modern e-commerce trends and improve their competitiveness.

Project Schedule



Development Cost

Agro has been developed entirely using free tools and resources, resulting in zero monetary expenditure. Additionally, as the project has not been deployed to a live server, no costs have been incurred for hosting or maintenance.

Total Cost: BDT 0 taka

Work done by members

❖ Arka Karmoker

➤ Client Features:

- Developed the Home Page and About Us Page.
- Created the Product Page with functionalities for product search and category filtering.
- Implemented the Cart System:
 - Add products to the cart.

- Increase or decrease product quantities in the cart.
- Delete products from the cart.
- Designed the Checkout Page and integrated PayPal Payment.
- Developed the My Orders Page for clients to:
 - View order history.
 - Cancel orders.
- Built client account functionalities:
 - Login and Registration.
 - Manage Account to update client information.

❖ **Anas Ahmed**

- Vendor Features:
 - Developed Vendor Login, Logout, and Registration functionalities.
 - Designed the Vendor Dashboard showcasing:
 - Product list with add, edit, and delete options.
 - Order list with order status management.
 - Implemented Category Management for vendors:
 - Add, edit, and delete categories.
 - Created the feature for generating Monthly Order Reports for vendors.

❖ **Abdur Razzak Marua**

- Admin Login System: Developed functionalities for admin login, logout, and registration.
- Admin Dashboard: Designed and implemented the dashboard with the following features:
 - Product Management:
 - Developed tools for viewing and managing product lists.
 - Order Management:
 - Created order list functionalities to view and monitor orders.
 - Vendor Management:
 - Designed features to view, edit, and delete vendor accounts.

❖ **Farhana Akter Oeshi**

- Admin Features:
 - Built client management functionalities:
 - View client list.
 - Edit and delete clients.
 - Developed the Monthly Order Reports feature for all vendors.
 - Created Shop Type Management:
 - Add, edit, and delete shop types.
 - Implemented system user management:
 - View system users.
 - Add, edit, and delete users.
 - Designed the Website Settings Module:
 - Update site name, welcome note, about us, logo, and cover page.

Conclusion

The Agro e-commerce platform stands as a transformative solution in bridging the gap between farmers and consumers, providing a transparent and efficient marketplace that promotes sustainable agricultural practices. By eliminating intermediaries, Agro empowers farmers to secure fair pricing for their produce while offering customers access to fresh and affordable agricultural products.

Leveraging modern technologies such as secure payment gateways, real-time cart management, and intuitive user interfaces, the system ensures a seamless experience for vendors, customers, and administrators alike. The modular and scalable architecture further enhances its adaptability to evolving user needs, paving the way for future enhancements like local payment integration and delivery management systems.

Despite certain limitations, such as the absence of a rating system or support for local payment methods, Agro demonstrates the potential of digital platforms to revolutionize traditional supply chains and foster inclusivity in the agricultural economy. By addressing these areas in subsequent iterations, Agro can broaden its impact and usability, solidifying its role as a cornerstone of agricultural digitization.

In conclusion, Agro not only facilitates economic growth for farmers but also advocates for sustainable practices and localized support systems, making it a significant step toward a more connected and equitable agricultural ecosystem.

Screenshots of our project

Client Side:

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arakarmoker@gmail.com

Welcome

Welcome to Agro: A Multivendor E-commerce Marketplace for Fresh Agricultural Products!

We are thrilled to have you here at Agro, the ultimate online destination for fresh, high-quality agricultural products. Whether you are a farmer looking to expand your reach or a consumer searching for fresh produce, Agro provides a platform that connects the two seamlessly.

Our marketplace offers a wide range of fresh fruits, vegetables, grains, dairy products, and much more—straight from the farm to your doorstep. With our easy-to-use interface, you can explore various vendors, compare products, and make secure purchases with just a few clicks.

At Agro, we believe in supporting local farmers and promoting sustainable agriculture. Every product you purchase helps strengthen the agricultural community and promotes the growth of eco-friendly farming practices.

Thank you for choosing Agro. We are committed to bringing you fresh, healthy, and responsibly sourced agricultural products, delivered right to your door. Enjoy shopping and discover the best of what nature has to offer!

Happy shopping! 🌱🍅🥛

Products

Garden Hand Trowel/piece
Vendor:Agro Mall
Category:Agricultural Tools & Equipment
Price(): 100 tk
Lightweight and durable, perfect for planting, weeding, and cultivating small plants.

Goat Feed Pellets (2 kg pac...
Vendor:GreenFields Produce
Category:Animal Feed & Supplements
Price(): 150 tk
High-fiber feed pellets tailored to the dietary needs of goats, supporting growth and...

Comprehensive soil sensor
Sensor that monitors soil moisture levels and helps farmers manage irrigation...

Homemade Butter (500g)
Vendor:GreenFields Produce
Category:Dairy & Poultry Products
Price(): 250 tk
Pure, creamy butter made using traditional churning methods. Ideal for cooking or as a spre...

Explore More Products

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Agro (Developed by: Group 6)

f t i n

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arkakarmoker@gmail.com

Agro Home Products About Us Cart My Orders

All
 Agricultural Tools & Equipment
 Animal Feed & Supplements
 Dairy & Poultry Products
 Fruits & Vegetables
 Irrigation & Water Management
 Organic & Bio Products
 Seeds & Fertilizers



Seasonal Mangoes/kg
Vendor: Agro Mall
Category: Fruits & Vegetables
Price(s): 200 tk
Sweet and aromatic mangoes sourced directly from local...



Poultry Meat (Broiler,...
Vendor: GreenFields Produce
Category: Dairy & Poultry Products
Price(s): 180 tk
Tender, hormone-free broiler chicken sourced from trusted farms....



Sprinkler Set (3-piece...)
Vendor: GreenFields Produce
Category: Irrigation & Water Management
Price(s): 500 tk
Durable and adjustable sprinkler system that distributes water evenly...



Portable Electric Wat...
Vendor: GreenFields Produce
Category: Irrigation & Water Management
Price(s): 8,000 tk
Lightweight, easy-to-use water pump ideal for small and medium farm...



PVC Irrigation Pipes (...
Vendor: GreenFields Produce
Category: Irrigation & Water Management
Price(s): 400 tk
High-quality PVC pipes for durable and leak-free irrigation setup. Suitable...



Soil Moisture Sensor ...
Vendor: GreenFields Produce
Category: Irrigation & Water Management
Price(s): 700 tk
Sensor that monitors soil moisture levels and helps farmers manage...



Homemade Butter (5...
Vendor: GreenFields Produce
Category: Dairy & Poultry Products
Price(s): 250 tk
Pure, creamy butter made using traditional churning methods. Idea...



Organic Mozzarella C...
Vendor: GreenFields Produce
Category: Dairy & Poultry Products
Price(s): 300 tk
Soft, stretchy mozzarella cheese made from organic cow milk. Ideal...



Farm Fresh Eggs (12 ...
Vendor: GreenFields Produce
Category: Dairy & Poultry Products
Price(s): 120 tk
Free-range eggs from hens raised on a natural diet. Rich in protein an...



Fresh Spinach/bundle
Vendor: Agro Mall
Category: Fruits & Vegetables
Price(s): 50 tk
Nutritious, fresh spinach rich in iron and vitamins, ideal for soups, salads....



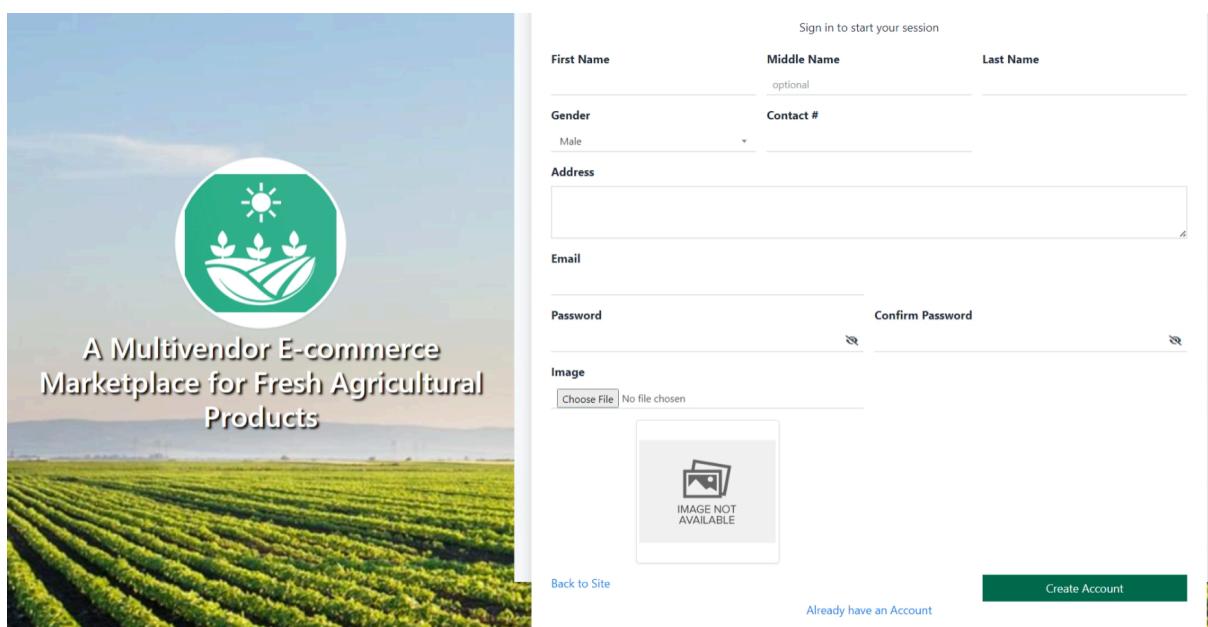
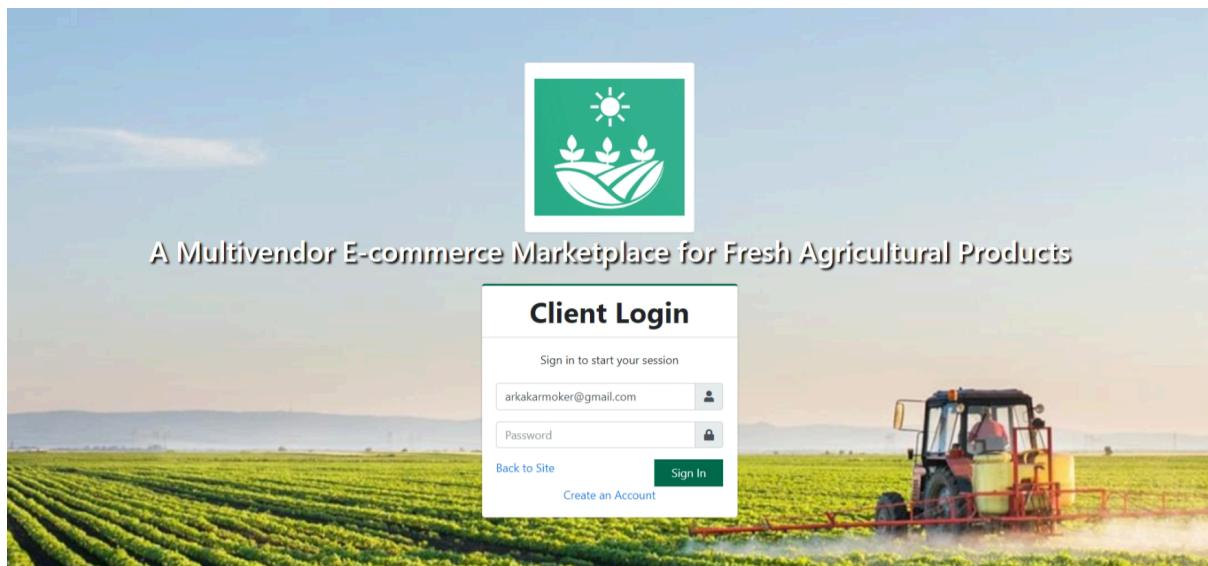
Fresh Organic Tomat...
Vendor: Agro Mall
Category: Fruits & Vegetables
Price(s): 120 tk
Ripe, juicy organic tomatoes, free from pesticides and chemical...



Drip Irrigation Kit (for...)
Vendor: GreenFields Produce
Category: Irrigation & Water Management
Price(s): 1,500 tk
Complete drip irrigation kit designed for efficient water management....



Fresh Cow Milk (1 liter)
Vendor: GreenFields Produce
Category: Dairy & Poultry Products
Price(s): 80 tk
100% natural, unpasteurized milk from grass-fed cows. Deliver...



A Multivendor E-commerce Marketplace for Fresh Agricultural Products

 Agro Home Products About Us Cart My Orders

Product Details



Seasonal Mangoes/kg

Vendor: Agro Mall
Category: Fruits & Vegetables
Price(s): 200 tk

1 

Sweet and aromatic mangoes sourced directly from local orchards. Available during peak mango season.

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arkakarmoker@gmail.com

Agro Home Products About Us Cart My Orders

Cart List

Vendor: 202411-00001 - Agro Mall

	Fresh Organic Tomatoes/kg	360 tk
Price(s): 120 tk	Qty: <input type="button" value="-"/> <input checked="" type="text" value="3"/> <input type="button" value="+"/> <input type="button" value="Remove"/>	
	Seasonal Mangoes/kg	200 tk
Price(s): 200 tk	Qty: <input type="button" value="-"/> <input checked="" type="text" value="1"/> <input type="button" value="+"/> <input type="button" value="Remove"/>	
	Total	560 tk
	Grand Total	560 tk

Checkout

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[f](#) [t](#) [g](#) [in](#)

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arkakarmoker@gmail.com

Agro Home Products About Us Cart My Orders

Checkout

Delivery Address

Basundhara, Dhaka.

Summary

202411-00001 - Agro Mall
560 tk

Grand Total **560 tk**

Payment Options

- PayPal**
- Pay Later**
- Debit or Credit Card**

Powered by **PayPal**

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arkakarmoker@gmail.com

Agro Home Products About Us Cart My Orders

Checkout

Delivery Address

Dhaka

Summary

Agro Mall
560 tk

Payment Options

PayPal Checkout - Google Chrome

\$560.00

Ship to saa sasa
sasasa, asasas, New York, NY 10001

Buy now, pay later. See offers

Pay with

Visa \$560.00
Credit ****2953

Make this my preferred way to pay

PayPal Credit
Apply for PayPal Credit No Interest if paid in full in 6 months for your purchase of \$560.00. Subject to credit approval. [See terms](#)

Complete Purchase

Payment method rights

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Hello, arkakarmoker@gmail.com

 Agro Home Products About Us Cart My Orders

My Orders

Show 10 entries Search:

#	Date Ordered	Ref. Code	Total Amount	Status	Action
11	2024-11-20 00:35	202411-00002	700	Pending	Action ▾
12	2024-11-20 00:51	202411-00026	620	Confirmed	Action ▾
13	2024-11-20 00:42	202411-00019	9,620	Confirmed	Action ▾
14	2024-11-20 00:37	202411-00008	120	Confirmed	Action ▾
15	2024-11-20 00:35	202411-00004	360	Confirmed	Action ▾
16	2024-11-20 00:47	202411-00022	500	Packed	Action ▾
17	2024-11-20 00:40	202411-00015	2,470	Packed	Action ▾
18	2024-11-20 00:36	202411-00007	160	Packed	Action ▾
19	2024-11-20 00:51	202411-00024	740	Out for Delivery	Action ▾
20	2024-11-20 00:39	202411-00013	1,340	Out for Delivery	Action ▾

Showing 11 to 20 of 26 entries

Previous 1 2 3 Next

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Hello, arkakarmoker@gmail.com

 Agro Home Products About Us Cart My Orders

User Profile

First Name: Arka Middle Name: optional Last Name: Karmoker

Gender: Male Contact #: 0123456789

Address: Dhaka

Email: arkakarmoker@gmail.com

Password: Confirm Password:

Leave the New Password Fields blank if you don't want to update it.

Image: Choose File | No file chosen



Enter Current Password:

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 Agro Home Products About Us Cart My Orders

A Multivendor E-commerce Marketplace for Fresh Agricultural Products



About

About Us - Agro: A Multivendor E-commerce Marketplace for Fresh Agricultural Products

At Agro, we are on a mission to revolutionize the way people access fresh, high-quality agricultural products. As an innovative e-commerce platform, Agro connects farmers, vendors, and consumers in a seamless and transparent marketplace. Our goal is to make fresh produce easily accessible, promote sustainable farming practices, and support local agricultural communities.

Our Vision

We envision a world where everyone has access to healthy, fresh, and responsibly sourced food. By empowering local farmers and supporting sustainable practices, Agro aims to contribute to a healthier planet and a better future for everyone involved in the food supply chain.

What We Do

Agro is a multivendor e-commerce platform dedicated to offering a wide variety of fresh agricultural products. From farm-fresh fruits and vegetables to organic grains, dairy products, and more, our marketplace features trusted vendors who are committed to delivering the best produce directly to your doorstep. Whether you're a retailer, wholesaler, or individual consumer, Agro provides a convenient and efficient platform for purchasing agricultural products online.

Supporting Local Farmers

We understand the importance of supporting local farmers, and Agro is designed to create opportunities for them to expand their reach and grow their businesses. By connecting farmers with consumers, we ensure that fresh products are delivered straight from the farm, without any middlemen, guaranteeing both quality and fair pricing for both sides.

Sustainability at Our Core

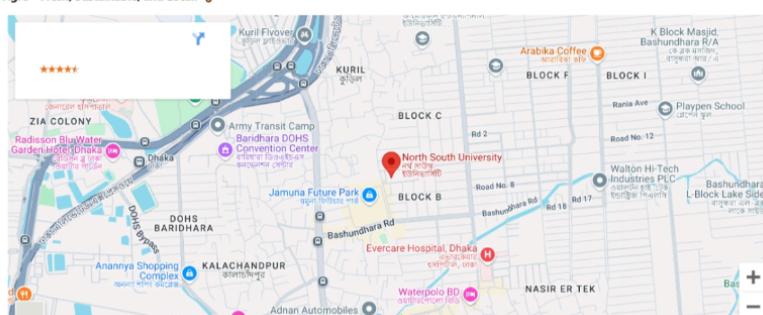
Sustainability is at the heart of everything we do. We believe that by promoting eco-friendly farming practices, reducing food waste, and connecting consumers directly with producers, we can help create a more sustainable agricultural ecosystem. Our platform encourages vendors to adopt environmentally conscious methods of production and delivery, helping preserve the environment for future generations.

Our Commitment to You

At Agro, we are committed to providing our customers with a hassle-free shopping experience. Our user-friendly platform allows you to easily browse, compare, and purchase from a range of vendors. We guarantee the freshness and quality of every product listed on our site, and our dedicated customer support team is always ready to assist you.

Thank you for choosing Agro. Join us in supporting local farmers, enjoying fresh produce, and making a positive impact on the agricultural community!

Agro - Fresh, Sustainable, and Local.



Location:
Block B, North South University, Dhaka

Email:
info@agro.com

Call:
+88012546525

Vendor Side:

Welcome to A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side



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List of Products

#	Date Created	Image	Name	Cost	Status	Action
1	2024-11-13 03:12		Farmer's Weeding Tool/piece	300	Active	Action ▾
2	2024-11-13 03:02		Fresh Organic Tomatoes/kg	120	Active	Action ▾
3	2024-11-13 03:05		Fresh Spinach/bundle	50	Active	Action ▾
4	2024-11-13 03:11		Garden Hand Trowel/piece	100	Active	Action ▾
5	2024-11-13 03:14		Heavy-Duty Pruning Shears/pair	500	Active	Action ▾
6	2024-11-13 03:12		Heavy-Duty Pruning Shears/piece	300	Active	Action ▾
7	2024-11-13 03:06		Hybrid Rice Seeds/500g packet	500	Active	Action ▾
8	2024-11-13 03:08		Organic Compost Fertilizer/kg	250	Active	Action ▾
9	2024-11-13 03:03		Seasonal Mangoes/kg	200	Active	Action ▾
10	2024-11-13 03:09		Vegetable Seeds Pack/pack	200	Active	Action ▾

Showing 1 to 10 of 10 entries Previous Next

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Agro A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

Update Product

Name	Cost
Fresh Organic Tomatoes/kg	120
Category	Shop Logo
Fruits & Vegetables	<input type="file"/> Choose File No file chosen
Description	
Ripe, juicy organic tomatoes, free from pesticides and chemicals. Perfect for salads, cooking, and sauces.	
Status	Active
<input type="button" value="Save"/> <input type="button" value="Cancel"/>	

#	Date Ordered	Ref. Code	Total Amount	Status	Action	
8	2024-11-13 03:08		Organic Compost Fertilizer/kg	250	Active	Action ▾
9	2024-11-13 03:03		Seasonal Mangoes/kg	200	Active	Action ▾
10	2024-11-13 03:09		Vegetable Seeds Pack/pack	200	Active	Action ▾

Showing 1 to 10 of 10 entries Previous 1 Next

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Agro A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

Order List

#	Date Ordered	Ref. Code	Total Amount	Status	Action
1	2024-11-27 02:31	202411-00040	560	Pending	Action ▾
2	2024-11-20 00:58	202411-00036	1,100	Pending	Action ▾
3	2024-11-20 00:57	202411-00033	700	Pending	Action ▾
4	2024-11-20 00:56	202411-00031	620	Pending	Action ▾
5	2024-11-20 00:55	202411-00027	120	Pending	Action ▾
6	2024-11-20 00:41	202411-00016	200	Pending	Action ▾
7	2024-11-20 00:40	202411-00014	500	Pending	Action ▾
8	2024-11-20 00:39	202411-00012	500	Pending	Action ▾
9	2024-11-20 00:38	202411-00011	100	Pending	Action ▾
10	2024-11-20 00:36	202411-00005	920	Pending	Action ▾

Showing 1 to 10 of 18 entries Previous 1 2 Next

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Agro - A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

Order List

#	Date Created	Ref. Code	Client	Status	Action
1	2024-11-19 00:59	202411-00040	202411-00001 - Karmoker, Arka	Pending	Action
2	2024-11-19 00:59	202411-00038	202411-00002 - Doe, John	Canceled	Action
3	2024-11-19 00:58	202411-00036	202411-00002 - Doe, John	Pending	Action
4	2024-11-19 00:57	202411-00033	202411-00002 - Doe, John	Pending	Action
5	2024-11-19 00:56	202411-00031	202411-00002 - Doe, John	Pending	Action
6	2024-11-19 00:55	202411-00027	202411-00002 - Doe, John	Pending	Action
7	2024-11-19 00:51	202411-00026	202411-00001 - Karmoker, Arka	Confirmed	Action
8	2024-11-19 00:51	202411-00024	202411-00001 - Karmoker, Arka	Out for Delivery	Action
9	2024-11-19 00:47	202411-00022	202411-00001 - Karmoker, Arka	Packed	Action
10	2024-11-19 00:46	202411-00020	202411-00001 - Karmoker, Arka	Delivered	Action
11	2024-11-19 00:42	202411-00018	202411-00001 - Karmoker, Arka	Cancelled	Action
12	2024-11-19 00:41	202411-00016	202411-00001 - Karmoker, Arka	Pending	Action
13	2024-11-19 00:40	202411-00014	202411-00001 - Karmoker, Arka	Pending	Action
14	2024-11-19 00:39	202411-00012	202411-00001 - Karmoker, Arka	Pending	Action
15	2024-11-19 00:38	202411-00011	202411-00001 - Karmoker, Arka	Pending	Action
16	2024-11-19 00:36	202411-00005	202411-00001 - Karmoker, Arka	Pending	Action
17	2024-11-19 00:35	202411-00003	202411-00001 - Karmoker, Arka	Pending	Action
18	2024-11-19 00:35	202411-00001	202411-00001 - Karmoker, Arka	Pending	Action

Showing 1 to 10 of 18 entries

Update Order Status - 202411-00040

Status

Pending
Confirmed
Packed
Out for Delivery
Delivered
Cancelled

560

X Close

Previous 1 2 Next

Agro - A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

Monthly Order Reports

Month

#	Date Created	Ref. Code	Client	Status	Total Amount
1	2024-11-27 02:31	202411-00040	202411-00001 - Karmoker, Arka	Pending	560
2	2024-11-20 00:59	202411-00038	202411-00002 - Doe, John	Canceled	600
3	2024-11-20 00:58	202411-00036	202411-00002 - Doe, John	Pending	1,100
4	2024-11-20 00:57	202411-00033	202411-00002 - Doe, John	Pending	700
5	2024-11-20 00:56	202411-00031	202411-00002 - Doe, John	Pending	620
6	2024-11-20 00:55	202411-00027	202411-00002 - Doe, John	Pending	120
7	2024-11-20 00:51	202411-00026	202411-00001 - Karmoker, Arka	Confirmed	620
8	2024-11-20 00:51	202411-00024	202411-00001 - Karmoker, Arka	Out for Delivery	740
9	2024-11-20 00:47	202411-00022	202411-00001 - Karmoker, Arka	Packed	500
10	2024-11-20 00:46	202411-00020	202411-00001 - Karmoker, Arka	Delivered	250
11	2024-11-20 00:42	202411-00018	202411-00001 - Karmoker, Arka	Cancelled	120
12	2024-11-20 00:41	202411-00016	202411-00001 - Karmoker, Arka	Pending	200
13	2024-11-20 00:40	202411-00014	202411-00001 - Karmoker, Arka	Pending	500
14	2024-11-20 00:39	202411-00012	202411-00001 - Karmoker, Arka	Pending	500
15	2024-11-20 00:38	202411-00011	202411-00001 - Karmoker, Arka	Pending	100
16	2024-11-20 00:36	202411-00005	202411-00001 - Karmoker, Arka	Pending	920
17	2024-11-20 00:35	202411-00003	202411-00001 - Karmoker, Arka	Pending	700
18	2024-11-20 00:35	202411-00001	202411-00001 - Karmoker, Arka	Pending	800
Total					9,650

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Order Report

For the Month of November 2024

#	Date Created	Ref. Code	Cat.	Status	Total Amount
1	2024-11-10 00:31	202411-00004	Karmoker, Arka	Pending	560
2	2024-11-10 00:59	202411-00038	Karmoker, Arka	Pending	600
3	2024-11-10 00:58	202411-00036	Doe, John	Pending	1,100
4	2024-11-10 00:57	202411-00033	Doe, John	Pending	700
5	2024-11-10 00:56	202411-00031	Doe, John	Pending	500
6	2024-11-10 00:55	202411-00030	Doe, John	Pending	120
7	2024-11-10 00:51	202411-00028	Karmoker, Arka	Out for Delivery	620
8	2024-11-10 00:47	202411-00024	Karmoker, Arka	Pending	500
9	2024-11-10 00:46	202411-00022	Karmoker, Arka	Pending	250
10	2024-11-10 00:45	202411-00019	Karmoker, Arka	Pending	120
11	2024-11-10 00:42	202411-00018	Karmoker, Arka	Pending	120
12	2024-11-10 00:41	202411-00016	Karmoker, Arka	Pending	200
13	2024-11-10 00:40	202411-00014	Karmoker, Arka	Pending	500
14	2024-11-10 00:39	202411-00012	Karmoker, Arka	Pending	500
15	2024-11-10 00:38	202411-00011	Karmoker, Arka	Pending	120
16	2024-11-10 00:36	202411-00005	Karmoker, Arka	Pending	900
17	2024-11-10 00:35	202411-00003	Karmoker, Arka	Pending	700
18	2024-11-10 00:33	202411-00001	Karmoker, Arka	Pending	600
Total					\$,650

Status	Total Amount
Pending	560
Cancelled	600
Pending	1,100
Pending	700
Pending	620
Confirmed	120
Out for Delivery	620
Packed	500
Delivered	250
Cancelled	120
Pending	200
Pending	500
Pending	500
Pending	100

A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

List of Categories

+ Create New

#	Date Created	Name	Description	Status	Action
1	2024-11-13 02:54	Agricultural Tools & Equipment	Essential tools for farming and gardening, including...	Active	Action ▾
2	2024-11-13 02:54	Fruits & Vegetables	Fresh, organically grown fruits and vegetables source...	Active	Action ▾
3	2024-11-13 02:54	Seeds & Fertilizers	Quality seeds for all kinds of crops, vegetables, and...	Active	Action ▾

Showing 1 to 3 of 3 entries

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

List of Categories

Show 10 entries

#	Date Created	Name	Status	Action
1	2024-11-13 02:54	Agricultural Tools & Equipment	Active	Action
2	2024-11-13 02:54	Fruit and Vegetables	Active	Action
3	2024-11-13 02:54	Seeds and Fertilizers	Active	Action

Showing 1 to 3 of 3 entries

Create New

Update Category

Name
Agricultural Tools & Equipment

Description
Essential tools for farming and gardening, including hand tools, mechanized equipment, and accessories for efficient farming practices.

Status
Active

Save **Cancel**

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Vendor Side

Shop Name
Agro Mall

Shop Owner Fullname
Agro Ltd.

Contact #
01712345678

Shop Type
General Agriculture Store

Username
agro

New Password
Leave the New Password Field Blank if you don't wish to update it.

Confirm New Password

Shop Logo
Choose File No file chosen


Enter Current Password

Update

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Admin Side:

Welcome to A Multivendor E-commerce Marketplace for Fresh Agricultural Products - Admin Side

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List of Products

#	Date Created	Image	Vendor/Product	Cost	Status	Action
1	2024-11-13 03:40		202411-00002-GreenFields Produce Bio Compost Fertilizer (1 kg bag)	120	Active	Action ▾
2	2024-11-13 03:36		202411-00002-GreenFields Produce Cattle Fodder Mix (5 kg bag)	200	Active	Action ▾
3	2024-11-13 03:45		202411-00002-GreenFields Produce Drip Irrigation Kit (for 50 plants)	1,500	Active	Action ▾
4	2024-11-13 03:44		202411-00002-GreenFields Produce Eco-Friendly Herbicide (1 liter bottle)	180	Active	Action ▾
5	2024-11-13 03:29		202411-00002-GreenFields Produce Farm Fresh Eggs (12 eggs per carton)	120	Active	Action ▾
6	2024-11-13 03:12		202411-00001-Agro Mall Farmer's Weeding Tool/piece	300	Active	Action ▾
7	2024-11-13 03:28		202411-00002-GreenFields Produce Fresh Cow Milk (1 liter)	80	Active	Action ▾
8	2024-11-13 03:02		202411-00001-Agro Mall Fresh Organic Tomatoes/kg	120	Active	Action ▾
9	2024-11-13 03:05		202411-00001-Agro Mall Fresh Spinach/bundle	50	Active	Action ▾
10	2024-11-13 03:11		202411-00001-Agro Mall Garden Hand Trowel/piece	100	Active	Action ▾

Showing 1 to 10 of 30 entries Previous 1 2 3 Next

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Administrator Admin

Order List

Show 10 entries Search:

#	Date Ordered	Ref. Code	Total Amount	Status	Action
1	2024-11-27 02:31	202411-00040	560	Pending	Action ▾
2	2024-11-20 00:58	202411-00036	1,100	Pending	Action ▾
3	2024-11-20 00:57	202411-00034	1,850	Pending	Action ▾
4	2024-11-20 00:57	202411-00033	700	Pending	Action ▾
5	2024-11-20 00:56	202411-00031	620	Pending	Action ▾
6	2024-11-20 00:56	202411-00030	120	Pending	Action ▾
7	2024-11-20 00:55	202411-00027	120	Pending	Action ▾
8	2024-11-20 00:55	202411-00028	1,230	Pending	Action ▾
9	2024-11-20 00:51	202411-00025	1,100	Pending	Action ▾
10	2024-11-20 00:47	202411-00023	2,240	Pending	Action ▾

Showing 1 to 10 of 40 entries

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Administrator Admin

List of Vendors

Show 10 entries Search:

#	Avatar	Code	Shop Name	Owner	Status	Action
1		202411-00001	Agro Mall	Agro Ltd.	Active	Action ▾
2		202411-00003	Anaser Dokan	Anas Ahmed	Active	Action ▾
3		202411-00002	GreenFields Produce	Abdur Razzak Marua	Active	Action ▾

Showing 1 to 3 of 3 entries

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A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Administrator Admin

List of Clients

Show 10 entries Search:

#	Avatar	Code	Name	Email	Status	Action
1		202411-00002	Doe, John	Johndoe@gmail.com	Active	Action ▾
2		202411-00001	Karmoker, Arka	Arkakarmoker@gmail.com	Active	Action ▾

Showing 1 to 2 of 2 entries

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Agro (Developed by: Group 6)

Agro

- Dashboard
- Product List
- Order List
- Vendor List
- Client List
- Maintenance
- Monthly Order Report**

Monthly Order Reports

Month

November 2024

Filter Print

#	Date Created	Ref. Code	Client	Vendor	Status	Total Amount
1	2024-11-27 02:31	202411-00040	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	560
2	2024-11-20 00:59	202411-00038	202411-00002 - Doe, John	202411-00002-Agro Mall	Cancelled	600
3	2024-11-20 00:59	202411-00039	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Confirmed	100
4	2024-11-20 00:58	202411-00036	202411-00002 - Doe, John	202411-00001-Agro Mall	Pending	1,100
5	2024-11-20 00:58	202411-00037	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Packed	17,170
6	2024-11-20 00:57	202411-00035	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Out for Delivery	300
7	2024-11-20 00:57	202411-00034	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Pending	1,850
8	2024-11-20 00:57	202411-00033	202411-00002 - Doe, John	202411-00001-Agro Mall	Pending	700
9	2024-11-20 00:56	202411-00031	202411-00002 - Doe, John	202411-00001-Agro Mall	Pending	620
10	2024-11-20 00:56	202411-00032	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Delivered	580
11	2024-11-20 00:56	202411-00030	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Pending	120
12	2024-11-20 00:55	202411-00029	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Cancelled	100
13	2024-11-20 00:55	202411-00027	202411-00002 - Doe, John	202411-00001-Agro Mall	Pending	120
14	2024-11-20 00:55	202411-00028	202411-00002 - Doe, John	202411-00002-GreenFields Produce	Pending	1,230
15	2024-11-20 00:51	202411-00026	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Confirmed	620
16	2024-11-20 00:51	202411-00024	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Out for Delivery	740
17	2024-11-20 00:51	202411-00025	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Pending	1,100
18	2024-11-20 00:47	202411-00022	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Packed	500
19	2024-11-20 00:47	202411-00023	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Pending	2,240
20	2024-11-20 00:46	202411-00020	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Delivered	250
21	2024-11-20 00:46	202411-00021	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Pending	8,080
22	2024-11-20 00:42	202411-00018	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Cancelled	120
23	2024-11-20 00:42	202411-00019	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Confirmed	9,620
24	2024-11-20 00:41	202411-00016	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	200
25	2024-11-20 00:41	202411-00017	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Cancelled	700
26	2024-11-20 00:40	202411-00014	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	500
27	2024-11-20 00:40	202411-00015	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Packed	2,470
28	2024-11-20 00:39	202411-00012	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	500
29	2024-11-20 00:39	202411-00013	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Out for Delivery	1,340
30	2024-11-20 00:38	202411-00011	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	100
31	2024-11-20 00:38	202411-00010	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Delivered	25,600
32	2024-11-20 00:37	202411-00009	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Cancelled	180
33	2024-11-20 00:37	202411-00008	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Confirmed	120
34	2024-11-20 00:36	202411-00007	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Packed	160
35	2024-11-20 00:36	202411-00006	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Out for Delivery	900
36	2024-11-20 00:36	202411-00005	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	920
37	2024-11-20 00:35	202411-00003	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	700
38	2024-11-20 00:35	202411-00004	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Confirmed	360
39	2024-11-20 00:35	202411-00001	202411-00001 - Karmoker, Arka	202411-00001-Agro Mall	Pending	800
40	2024-11-20 00:35	202411-00002	202411-00001 - Karmoker, Arka	202411-00002-GreenFields Produce	Pending	700
Total						84,670

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Agro (Developed by: Group 6)

Agro

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Administrator Admin

List of Shop Types

Show 10 entries

#	Date Created	shop_type	Status	Action
1	2024-11-13 02:52	Agri Marketplace	Active	Action
2	2024-11-13 02:52	Agri Superstore	Active	Action
3	2024-11-13 02:50	Agri-Consultancy	Active	Action
4	2024-11-13 02:50	Agricultural Tools & Equipment	Active	Action
5	2024-11-13 02:52	All-in-One Agri Shop	Inactive	Action
6	2024-11-13 02:50	Animal Feed Supplier	Active	Action
7	2024-11-13 02:51	Aquaculture Supplies	Active	Action
8	2024-11-13 02:52	Comprehensive Farm Supply	Inactive	Action
9	2024-11-13 02:50	Dairy Farm	Active	Action
10	2024-11-13 02:50	Farm Machinery Supplier	Inactive	Action

Showing 1 to 10 of 20 entries

Previous 1 2 Next

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Administrator Admin

List of System Users

Show 10 entries

#	Avatar	Name	Username	Type	Action
1		Anas Ahmed	anas	Staff	Action

Showing 1 to 1 of 1 entries

Previous 1 Next

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Administrator Admin ▾

First Name

Last Name

Username

Password

Login Type

Avatar
Choose file

IMAGE NOT AVAILABLE

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Agro (Developed by: **Group 6**)

Agro

A Multivendor E-commerce Marketplace for Fresh Agricultural Products

Administrator Admin ▾

System Information

System Name
A Multivendor E-commerce Marketplace for Fresh Agricultural Products

System Short Name
Agro

Welcome

We are thrilled to have you here at Agro, the ultimate online destination for fresh, high-quality agricultural products. Whether you are a farmer looking to expand your reach or a consumer searching for fresh produce, Agro provides a platform that connects the two seamlessly.

About Us

At Agro, we are on a mission to revolutionize the way people access fresh, high-quality agricultural products. As an innovative e-commerce platform, Agro connects farmers, vendors, and consumers in a seamless and transparent marketplace. Our goal is to make fresh produce easily accessible, promote sustainable farming practices, and support local agricultural communities.

System Logo
Choose file



Website Cover
Choose file



Update

Appendix

Contact information:

1. Name: Arka Karmoker
ID: 2112343642
Email: arka.karmoker@northsouth.edu
2. Name: Anas Ahmed
ID: 2121264042
Email: anas.ahmed@northsouth.edu
3. Name: Farhana Akter Oeshi
ID: 2012104042
Email: farhana.oeshi01@northsouth.edu
4. Name: Abdur Razzak Marua
ID: 1911412642
Email: abdur.marua@northsouth.edu

How to run this project

Agro

Project Setup Instructions

- 1. Clone/Download the Repository**
 - Clone or download the Agro repository from GitHub to your local machine.
- 2. Move the Agro Folder**
 - Copy the `agro` folder into the `htdocs` directory of your XAMPP installation.
- 3. Start XAMPP Servers**
 - Open the XAMPP control panel and start the **Apache** and **MySQL** servers.
- 4. Create the Database**
 - Open phpMyAdmin (usually at `http://localhost/phpmyadmin/`).
 - Create a new database named `agro`.
- 5. Import the SQL File**
 - In phpMyAdmin, select the `agro` database.
 - Import the `agro.sql` file located in `agro/database/agro.sql`.
- 6. Access the Website**
 - Once the database is imported, you can access the website by visiting the following URL in your browser:
`http://localhost/agro`
 - The base URL for the project is `http://localhost/agro`.

Login Details

- Admin Login:
 - Username: `admin`
 - Password: `admin123`
- Vendor Login (Agro Mall):
 - Username: `agro`
 - Password: `1234`
- User Login (Example User):
 - Username: `arkakarmoker@gmail.com`
 - Password: `1234`

Thank you!