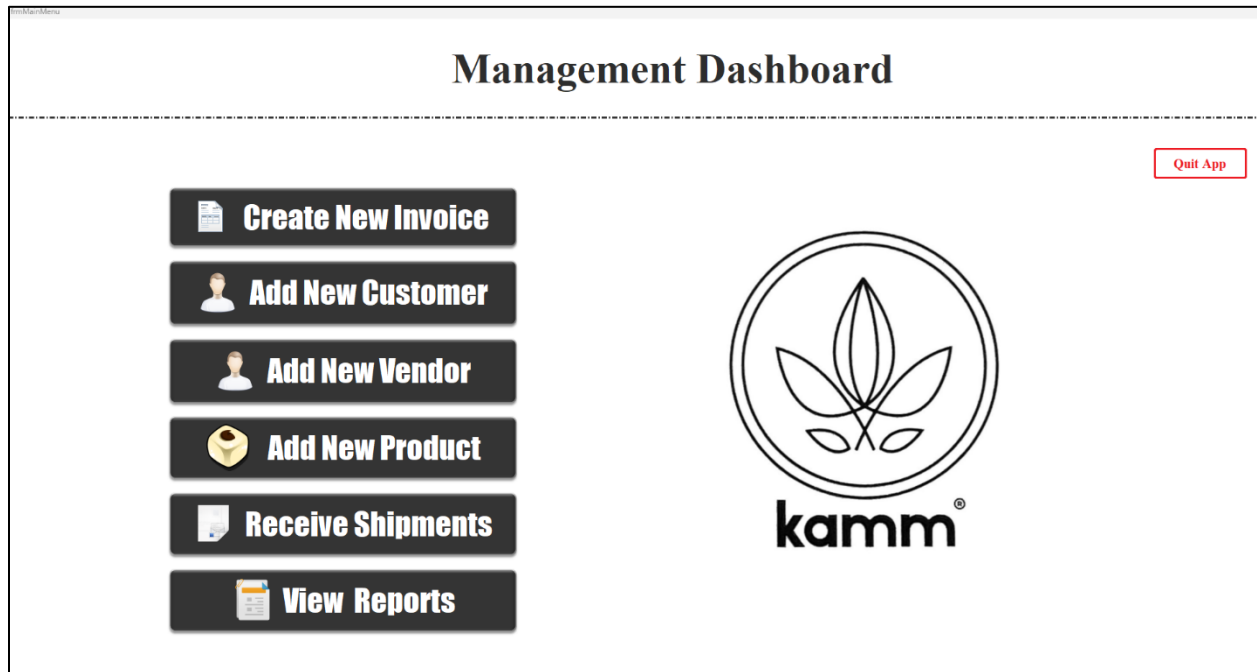


Specialty Foods Wholesale & Import ERP

Admyon Systems

Building Smarter Business Solutions



Project Overview

The Specialty Foods Wholesale & Import ERP is a tailored business management system designed for importers, distributors, and wholesalers of niche FMCG products. It centralizes international shipment tracking, calculates precise landed costs including tariffs, manages detailed nutritional compliance data, and streamlines high-volume B2B invoicing.

Business Problem

Food and beverage importers face significant challenges in calculating the true cost of their inventory. Generic inventory systems track the base purchase price but fail to seamlessly distribute international shipping costs and import tariffs across individual items, leading to inaccurate profit margins. Furthermore, specialty food distributors must maintain strict records of nutritional data, ingredients, and certifications for retail compliance, which are typically scattered across fragmented spreadsheets.

Our Solution

Admyon Systems engineered a specialized wholesale ERP that seamlessly integrates inbound logistics with product compliance. The system features a dynamic "Shipment Receiving" module that automatically factors in total shipping and tariff costs to calculate a highly accurate "Landed Cost" for every SKU. Combined with a comprehensive Product Catalog that logs specific nutritional macros and certifications, the platform ensures that the business maintains profitable margins while remaining fully compliant with retail standards.

Key Features

- Dynamic Landed Cost Calculator (Incorporating Base, Shipping, and Tariff Costs)
- F&B Compliance Catalog (Tracking Nutritional Macros, Ingredients, and Certifications)
- Centralized B2B Wholesale Invoicing System
- Real-Time Inventory Valuation & Status Reporting
- Regional Sales Analytics and Top Buyer Tracking
- Comprehensive Vendor and Customer CRM

Technologies Used

Technology	Used
Microsoft Access	✓
VBA (Visual Basic for Applications)	✓

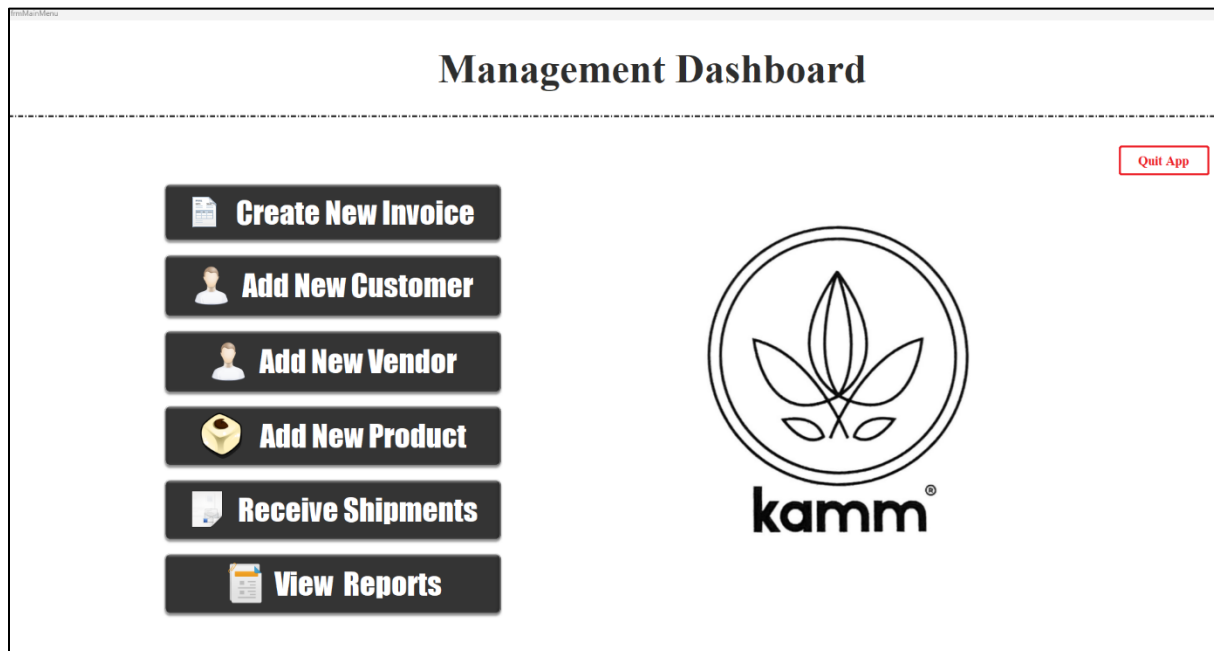
Technology	Used
SQL	☒

System Modules

- Management Dashboard
- Product & Nutritional Data Management
- Shipments & Inbound Logistics
- B2B Invoice Entry & Accounts Receivable
- Vendor & Customer Directories
- Sales & Inventory Analytics Center

Screenshots

Management Dashboard



A clean, brand-centric central hub providing wholesale executives with direct, one-click access to core operational modules, from invoicing to receiving international shipments.

Product Entry & Compliance Form

The screenshot shows a web application window titled "fmAddNewProduct" with a dark header bar containing the text "Product Entry Form". Below the header, there is a toolbar with a button labeled "Add New Product" and two navigation arrows. The form is divided into several sections. At the top, there are input fields for "Product ID" (with a "(New)" placeholder), "Product Name", "Selling Price", "Product Code", "Landed Cost", and "Quantity In Stock". Below this, a section titled "Product Details :" contains a "Product Image" placeholder, an "Ingredients" text area, and a table of nutritional and compliance data. The table has three columns: "Cacao Percentage" (0.00%), "Calories Total" (0), "Serving Size", "Calories From Fat" (0), "Saturated Fat", "Cholesterol", "Carbohydrates Total", "Sugars", "VitaminD", "Iron", "Elaboration Date", "Lot Number", and "Certifications". At the bottom right, there are three buttons: "Close", "Delete", and "Save Product".

A highly specialized F&B catalog screen capturing critical retail data, including Cacao percentages, total calories, macronutrients, and specific product certifications necessary for wholesale distribution.

Shipments Entry & Landed Costing

The screenshot shows a web application window titled "fmReceiveShipment" with a dark header bar containing the text "Shipments Entry Form". Below the header, there is a toolbar with a button labeled "Add New Shipment" and two navigation arrows. The form is divided into several sections. At the top, there are input fields for "Shipment ID" (with a "(New)" placeholder), "Shipment Date", "Vendor Name", "Total Shipping Cost", "Supplier Name", "Total Tariff Cost", and "Supplier Invoice #". Below this, there is a table with three columns: "ProductID", "Quantity Received", and "Base Cost Per Item". At the bottom right, there are three buttons: "Close", "Delete", and "Save & Add Stock".

An advanced logistics module designed for importers, logging total shipping and tariff costs against specific vendor invoices to automatically calculate the true landed cost of inbound stock.

Inventory Status & Valuation Report

rptInventoryStatus



Print

Inventory Status Report

Product Code	Product Name	Qty In Stock	Landed Cost	Stock Value
7861004110941	KAMM GINGER LEMONADI	24	\$3.12	\$74.88
7861004112365	KAMM PALO SANTO 60 G	24	\$3.50	\$84.00
7861004110927	KAMM SALTY CARAMEL 60	24	\$3.12	\$74.88
7861004110965	KAMM BIG MANGO 60G	20	\$3.12	\$62.40
7861004112372	KAMM MANDARIN 60 G	20	\$4.00	\$80.00
7861004111320	KAMM 85% NUDE 60G	20	\$3.12	\$62.40
7861004111306	KAMM CHAI TEA 60G	24	\$3.12	\$74.88
7861004111726	KAMM 100% CACAO BEAN	0	\$4.50	\$0.00
7861004111719	KAMM AVOCADO 60G	20	\$3.50	\$70.00
7861004112334	KAMM MATCHA 60 G	40	\$4.00	\$160.00
Total Inventory Value				\$743.44

A real-time financial document that multiplies active stock quantities by their calculated landed costs, providing management with an accurate total valuation of warehouse inventory.

Invoice Entry Form

The screenshot shows a web application window titled "frmCreateInvoice". The main heading is "Invoice Entry Form". Below the heading, there is a button "Add New Invoice" with navigation arrows. The form contains several input fields: "Invoice Number" (pre-filled with "INV-2026-0002"), "Invoice Date" (pre-filled with "8/7/2026"), "Customer" (a dropdown menu), "Due Date" (pre-filled with "8/14/2026"), "Payment Date", and "Check No". Below these fields is a table with columns "Product Name", "Quantity", "UnitPrice", and "Total". The table has a dropdown arrow in the "Product Name" column and a close button in the "Total" column. At the bottom right, there is a "Total :" label followed by an input field. At the very bottom, there are four buttons: "Close", "Delete", "Save & Finalize", and "Print".

A streamlined B2B sales interface allowing staff to rapidly build wholesale orders, apply unit pricing, define payment due dates, and finalize printable invoices for business clients.

Report Center

The screenshot shows a web application window titled "frmReportsMenu". The main heading is "Report Center" with a "Close" button in the top right corner. Below the heading, there are six buttons arranged in a grid, each with an icon and a label: "Sales Summary" (document icon), "Sales By Region" (gold cube icon), "Pending Invoices" (document icon), "Customer List" (document icon), "Top Buyers" (person icon), and "Inventory Status" (document icon). At the bottom, there is a button "Product Info Sheet" with a gold cube icon.

A comprehensive analytics dashboard generating critical business intelligence, including Sales by Region, Top Buyers lists, and Pending Invoice tracking for accounts receivable follow-ups.

Business Benefits

- ✓ Protected wholesale profit margins by establishing highly accurate landed costs for all imported goods
- ✓ Centralized F&B compliance by systematically logging ingredients and nutritional data for retail buyers
- ✓ Improved cash flow visibility with dedicated tracking of pending invoices and top-performing customers
- ✓ Streamlined inbound logistics by linking total shipping and tariff expenses directly to supplier invoices
- ✓ Enhanced geographic sales strategies through detailed "Sales by Region" analytics

Project Highlights

- Landed Cost Algorithms
- Nutritional Data Structuring
- FMCG Wholesale Logic
- Real-time Inventory Valuation
- Clean, Intuitive Navigation

Future Enhancements

Future versions of this system may include:

- Automated batch number and expiry date tracking to ensure First-In-First-Out (FIFO) stock rotation
- API integration with shipping carriers to automatically pull tracking statuses and freight costs
- Direct export formats for regulatory bodies (e.g., FDA/USDA compliance sheets)
- Customer-facing B2B portal for wholesale clients to place direct restock orders

Project Summary

The Specialty Foods Wholesale & Import ERP highlights Admyon Systems' capability to solve the complex financial and compliance hurdles of international trade. By fusing accurate landed cost mathematics with rigorous product data tracking, the platform provides food and beverage importers with the ultimate tool for scalable, profitable distribution.