

Bakery Shop Management System

C# / WinForms / SQL Server / OOP

Portfolio Report

A desktop bakery management system designed to manage products, categories, inventory, sales, orders, invoices and user roles.

Key Areas

- Product and category management
- Inventory and stock updates
- Order and invoice processing
- Role-based login for Admin, Manager and Sales Cashier
- SQL Server database integration

Approach / Documentation

The system follows an object-oriented Windows Forms structure and uses SQL Server for persistent data. Product stock is reduced after sales and invoice information is stored for reporting.

Prepared for portfolio presentation. Replace this document with the original full academic/professional report when available.