

Grocery Management System

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Abstract: *This Application builds a user-friendly grocery management system in Java. Users can create and manage shopping lists by adding items, adjusting quantities, and marking purchases. The system goes beyond basic lists by offering functionalities like item categorization (dairy, produce, etc.) and optional expiration date tracking. This allows for smarter planning by generating shopping lists based on low stock and expiring items. Additionally, the Java application can integrate with unit prices (optional) to estimate total grocery costs before heading to the store. This user-friendly system empowers individuals or families to streamline their grocery management, potentially saving time, money, and reducing food waste.*

Keywords: Grocery Management System, Streamline, Stocks, user-friendly