



Lazt Bean Café – POS Ordering System



Team Zenith Agenda

INTRODUCTION
3

Beneficiary Profile
4

Use Case Diagram
5

Class Diagram
6

Project Introduction

The **Lazt Bean Café Ordering System** is a hosted solution, powered by Hostinger, designed to revolutionize the ordering and management process for the Lazt Bean Café. This web-based system provides an efficient alternative to manual methods, offering a dynamic platform tailored for small coffee bar operations.

With its intuitive interface, the system streamlines tasks such as menu item auto-calculation, product sorting, stock tracking, and sales analysis. It also enables the generation of printable receipts and data export in Excel format, ensuring seamless café management. Hosted online for accessibility and scalability, this solution eliminates the need for expensive licenses or equipment, delivering a cost-effective and practical tool for modern café operations.

Beneficiary Profile

The primary beneficiary of the Lazt Bean Café Ordering System is **Mrs. Ashel Ebron**, the stakeholder and key decision-maker for Lazt Bean Café, an independently operated coffee bar. The system is specifically tailored to meet the operational needs of small-scale café businesses, supporting tasks such as customer order processing, inventory tracking, and sales analysis.

The target users of this system include:

1. Café Management: The system is designed to enhance operational efficiency by automating tasks such as order management and inventory tracking, ultimately reducing the time spent on manual processes.

2. Café Staff: The system provides a user-friendly interface for staff members, enabling them to efficiently process orders and monitor inventory with minimal training.

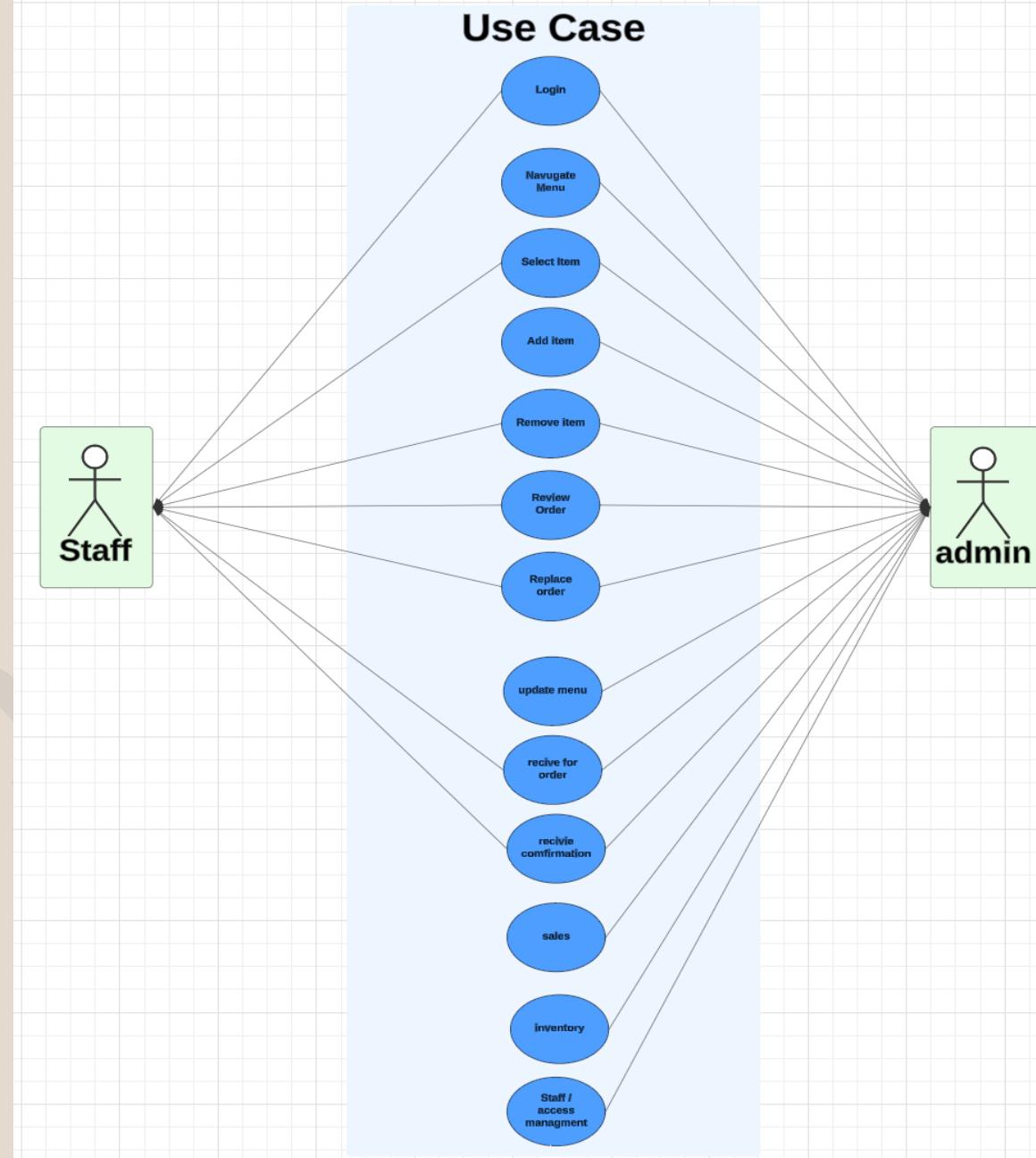
3. Customers: Indirectly, customers benefit from an expedited and more accurate ordering process, enhancing their overall experience at the café.

This system is ideal for small coffee bars and similar establishments seeking a cost-effective, internet-hosted solution to modernize their operations.

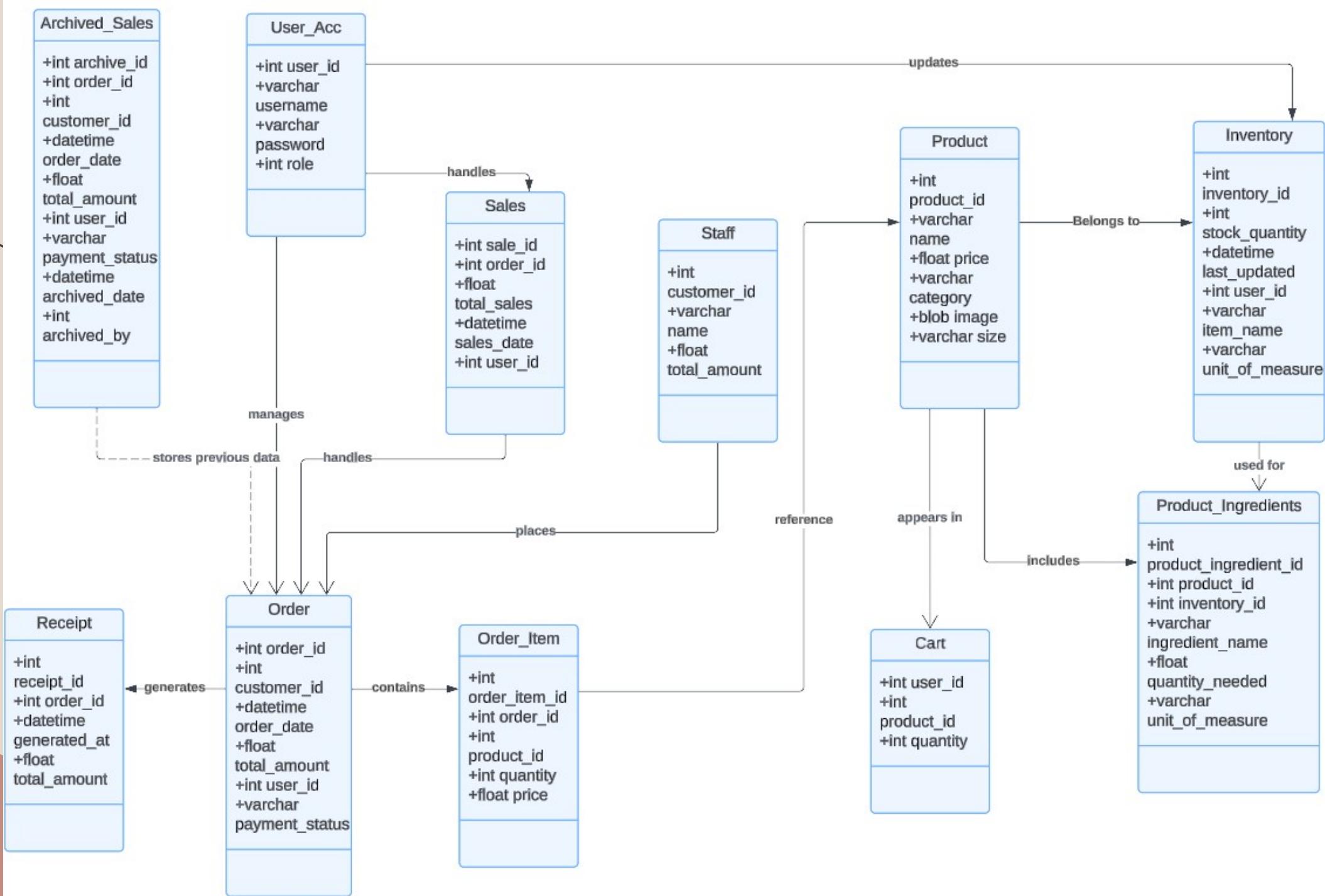
Use Case Diagram

The **Use Case Diagram** provides a detailed visual representation of the system's use cases, illustrating the specific interactions between users (referred to as actors) and the system's functionalities. It identifies the primary actors, such as staff and administrators, and maps out the various tasks they can perform within the system. These tasks, or use cases, include activities like logging in, navigating the menu, managing orders, updating inventory, and generating sales reports.

By visually organizing these interactions, the diagram highlights the scope of the system's features, the roles of each actor, and how the system facilitates their responsibilities, ensuring clarity in understanding user requirements and system behavior.



CLASS DIAGRAM





Thank you

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