CANTEEN MANAGEMENT SYSTEM

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4TH SEMESTER

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PROJECT OVERVIEW:-

The aim of this project is to manage the details of Canteen, Employee , Customer, Sales, Item category.

It manages all the information about Canteen, Stock ,Item , Category.
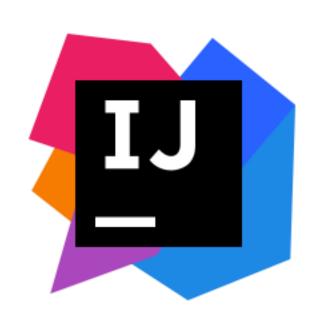
This project is used to reduce the manual work for managing the Canteen, Employee, Stock, Customer.

BACKGROUND:-

- The canteen management system automates canteen operations to improve efficiency and accuracy.

- It replaces manual processes such as paper-based order forms and inventory records.

- The system offers a more convenient and streamlined ordering experience, helping organizations save time, reduce costs, and improve customer satisfaction.

TECHNOLOGY AND SOFTWARE REQUIREMENT USED:-

➢JAVA

➢MySQL

➢IntelliJ Idea

METHODOLOGY:-

- Showing list of Items
- Taking Customer Order
- Checking if item is available in stock
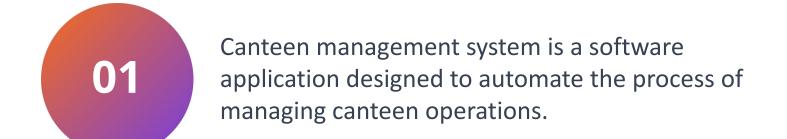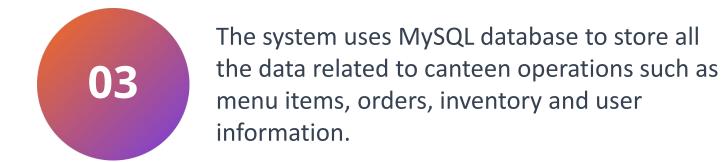- Generating Bill
- Asking Payment Options
- Taking feedback

FEATURES:-

01 Canteen management system is a software application designed to automate the process of managing canteen operations.

02 The system is built using Java programming language and MySQL database.

03 The system uses MySQL database to store all the data related to canteen operations such as menu items, orders, inventory and user information.

04 The system also provides various reports such as sales report, inventory report, and order report.

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Thank You