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PHARMACY MANAGEMENT SYSTEM

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# Introduction:

At the end of this project, there will be an intelligent pharmacy management system that will provide so much ease, accuracy and efficiency to manage pharmacy. Total development time will be around 6-8 weeks. The system will include the following functionalities and features:

## Non-Functional Requirements:

* Availability of medicines
  + Availability of medicines in stock every time.
* Quick Service
  + Icon

    Description automatically generatedWe provide fast customer services.
* Friendly staff
  + Educated and Certified Staff
* Manageable Inventory
  + Up to date availability and need of Stock

## Functional Requirements:

* System login
* Create Customer Records
* Read Customer Records
* Update Customer Records
* Delete Customer Records
* Store Customer Records
* Bill Report
* Online Order
* Selling Medicine
* Budgeting of medicine
* Team Recruitment

# Project Title:

PHARMACY MANAGEMENT SYSTEM

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# Project Overview Statement:

This system is all about managing an inventory of medicines and medicine store. It also helps in budgeting the pharmacy It provides the pharmacy owners to manage inventory and getting details of the sales. Recruiting new Staff and managing their salaries.

# Project Goals and Objectives:

* To achieve inventory management
* Budgeting
* To sell quality medicine with affordable price
* Providing online services
* Automated system with more efficiency and accuracy

# Functional Requirements:

* System login
  + Different users and their credentials
* Create Customer Records
* Insert new customer in database
* Read Customer Records
* Read data of registered customers from database
* Update Customer Records
* Update the current or previous records of customers
* Delete Customer Records
* Remove customer records from database
* Store Customer Records
  + Store records of customers and their medicines
* Bill Report
  + Generate bill upon sales and purchases
* Online Order
  + Online order of medicine (Customer Service)
* Selling Medicine
  + Physical sale of medicine (in stores)
* Budgeting of medicine
  + Adding percentages to initial cost for sale.
* Team Recruitment
  + Acquiring team for physical stores and inventory management

# Tools and Technology:

* SQL(Databse)
* C# (GUI)
* Photoshop (Interface Designing)
* MS Access (for relational Diagram)

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