

# Java GUI Management Project :

Pharmacy Management System

(This will be a real world project )



## Project Background :

Pharmacy management system is designed to improve accuracy and to enhance safety and efficiency in the pharmacy. It is a computer-based system which helps not only to the pharmacist but also the customers.

The system involves manual entry upon arrival of new batches of drugs and upon drug movement out of the pharmacy for a certain period, every month. It will also give report showing the list of products expiries after a specified date before the product eventually expires, the movement of drugs in and out of the pharmacy, the list of stock ending details. The SMS and email facility is available in the system. The customers can view the stock available details through the system.

## Problems :

Pharmacy management of The Central Pharmacy has kept paper record in filing cabinets. Managing a pharmacy with records on papers will be tedious and difficult to keep track of inventories with regards to the drugs in the store, expiry date, quantity of drugs available based on the categories and their functions.

So this management system will solve all the problems and make everything easier and sorted.

Thank You  
For Watching!!

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