

Project 01:

## **Pharmacy Management System**

### **Group Member:**

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### **Github Repository:**

[https://github.com/PromitSarker/CSE311\\_Project.git](https://github.com/PromitSarker/CSE311_Project.git)

# Project: Pharmacy Management System

We often visit Pharmacies to buy medicine. Sometimes we face some difficulties like it takes too long for the vendors to deliver the medicine. Our management system will help the vendor to take the order faster than the manual system, less time to find the medicine, automated system for medicine stock.

Therefore, the vendors will be able to provide their services with less hassle and in short time.

## Limitation of manual medicine management system:

- Consumes more time and can leads to error

- Retrieval of specific data and edit them takes more manpower and a lot time

## Advantages of the project:

- Can be accessable from anywhere

- Quick search and edit

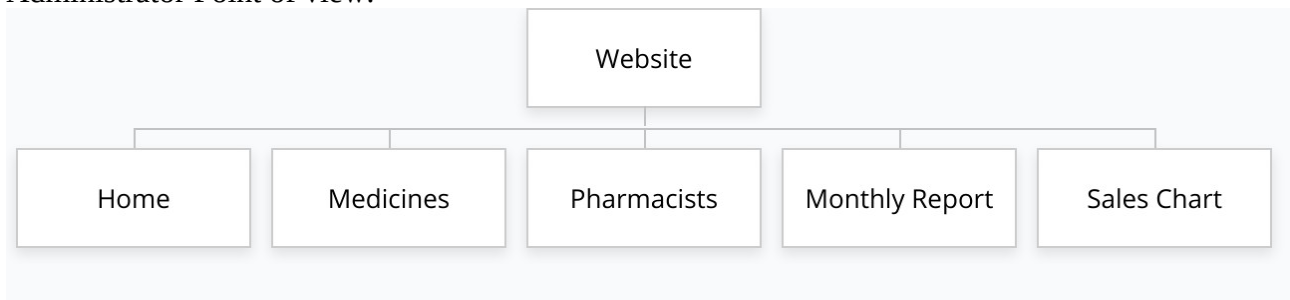
- Time, cost, manpower optimize

## Sitemap:

Customer Point of View:



Administrator Point of view:



## Objective of the system:

- To make searching and editing medicine details easier.

- To make tracking medicine easier for pharmacies

**Features of the system:**

1. Easier medicine stocking system.
2. Faster medicine searching system.
3. Stock shortage alerts.
4. Daily analytics.
5. Order and Supply management
6. Customer database

**Module of the System:**

Administrator  
Customer

**Administrator:**

Can observe or maintain the whole system

They can perform:

Log in  
Update or create medicine details  
Observe the manufacture and expiration dates  
Log out

**Customer:**

Only can observe some properties like Medicine availability and price

Log in  
Search for medicines  
Log out

**System Language:**

HTML  
CSS  
Javascript  
SQL  
PHP

**Tentative dates:**

Steps	Tentative date
Implement Front End	7 <sup>th</sup> July
Implement Back End	19 <sup>th</sup> July
Cover Database works	27 <sup>th</sup> July
Connect and complete project	7 <sup>th</sup> Aug