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INTRODUCTION

This is PHP and MySQL Project on Medical Store or Shop Management System and this Pharmacy Management System is a web based PHP Project and it has been developed in PHP Language and MySQL database. With the help of this free pharmacy management system, we can manage medicine location details, medicine company data, medicine supplier data, live medicine inventory data, medicine purchase and sales data and even we can also create medicine sales bill also. The main object for develop Online Medical Store Management System with PHP and MySQL for overcome the manual errors in operate Medical store and convert whole Medical Store day to day work like managing sells, medicine purchase, medicine stock or inventory, medicine billing into computerized system.

This Medical Store Management System is web based application, so multiple user can work on the system at the same time. This is nice project for your education purpose. If you want to learn How to build web application in PHP step by step, then this is best PHP Project in which you can learn lots of things regarding how to build big web application in PHP. In this Medical Shop Management System Project there are many modules like Medicine Category module, Location Rack module, medicine company module, medicine supplier module, medicine purchase module, medicine module and medicine module. By using this project User can easily manage the inventory of their medical store easily and generate medical sales bill also. Their whole medical store data will store in centralized system. So from one location they can easily track the total sales, total purchase data, in stock medicine data and out of stock medicine data in single click.

Abstract

Title: Abstract for Medical Store Application: Streamlining Healthcare Access and Prescription Management

The abstract presents a concise overview of a cutting-edge medical store application designed to enhance healthcare accessibility and optimize prescription management. The application is an innovative solution for both patients and healthcare professionals, addressing the challenges of traditional pharmacy systems and streamlining the medical supply chain.

The Medical Store Application leverages advanced technologies such as artificial intelligence, machine learning, and secure data encryption to facilitate a user-friendly, efficient, and secure platform. It enables users to access a comprehensive range of medical products and prescriptions with ease, ensuring timely and accurate healthcare services.

Key features of the application include:

User-Friendly Interface: The application offers an intuitive and user-friendly interface for patients, pharmacists, and healthcare providers. Users can effortlessly navigate the platform, browse medical products, and manage prescriptions.

Online Prescription Management: Healthcare professionals can securely upload prescriptions onto the platform, reducing reliance on paper prescriptions and mitigating the risk of loss or damage. Patients can access their prescriptions conveniently from their smartphones.

Real-time Inventory Tracking: The application implements an intelligent inventory management system that monitors stock levels in real-time. This minimizes the likelihood of stockouts and enhances the efficiency of medical stores.

Medication Reminders and Refills: Patients receive timely medication reminders to ensure adherence to treatment plans. The application offers an automated refill system, preventing medication lapses and improving patient outcomes.

Drug Interaction Alerts: The application employs AI-powered algorithms to detect potential drug interactions, enhancing patient safety and preventing adverse reactions.

Electronic Payments and Insurance Integration: The platform supports secure electronic payments, promoting cashless transactions for seamless and hassle-free purchasing experiences. Integration with insurance providers enables users to claim reimbursements conveniently.

Privacy and Security: The application prioritizes data privacy and adheres to stringent security protocols. Patient information, prescriptions, and transactions are encrypted to protect sensitive data.

The Medical Store Application marks a significant advancement in the healthcare sector, revolutionizing the way medical products and prescriptions are managed. By bridging the gap between patients, healthcare professionals, and pharmacies, it enhances the overall healthcare experience, promoting better health outcomes, and empowering individuals to take control of their health with confidence.

Keywords: Medical store, healthcare, prescription management, artificial intelligence, machine learning, inventory tracking, medication reminders, drug interactions, electronic payments, data privacy.

EXISTING HOUSING SOCIETY MANAGEMENT SYSTEM

In the existing system the exams are done only manually but in proposed system we have to computerize the exams using this application.

- Lack of security of data.
- More man power.
- Time consuming.
- Consumes large volume of pare work.
- Needs manual calculations.
- No direct role for the higher officials

NEED FOR PROPOSED SYSTEM

The old manual system was suffering from a series of drawbacks. Since whole of the system was to be maintained with hands the process of keeping, maintaining and retrieving the information was very tedious and lengthy. The records were never used to be in a systematic order. there used to be lots of difficulties in associating any particular transaction with a particular context. If any information was to be found it was required to go through the different registers, documents there would never exist anything like report generation. There would always be unnecessary consumption of time while entering records and retrieving records. One more problem was that it was very difficult to find errors while entering the records. Once the records were entered it was very difficult to update these records.

The reason behind it is that there is lot of information to be maintained and have to be kept in mind while running the business .For this reason we have provided features Present system is partially automated (computerized), actually existing system is quite laborious as one has to enter same information at three different places.

Following points should be well considered:

- Documents and reports that must be provided by the new system: there can also be few reports, which can help management in decision-making and cost controlling, but since these reports do not get required attention, such kind of reports and information were also identified and given required attention.
- Details of the information needed for each document and report.
- The required frequency and distribution for each document.
- Probable sources of information for each document and report.
- With the implementation of computerized system, the task of keeping records in an organize

PROBLEM STATEMENT

OBJECTIVES OF PROPOSED SYSTEM

The main objective of the Project on Medical Shop Management System is to manage the details of Medical Shop, Medicines, Stocks, Company, Inventory. It manages all the information about Medical Shop, Sells, Inventory, Medical Shop. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the Medical Shop, Medicines, Sells, Stocks. It tracks all the details about the Stocks, Company, Inventory.

Functionalities provided by Medical Shop Management System are as follows:

- Provides the searching facilities based on various factors. Such as Medical Shop, Stocks, Company, Inventory
- Medical Shop Management System also manage the Sells details online for Company details, Inventory details, Medical Shop.
- It tracks all the information of Medicines, Sells, Company ect
- Manage the information of Medicines
- Shows the information and description of the Medical Shop, Stocks
- To increase efficiency of managing the Medical Shop, Medicines
- It deals with monitoring the information and transactions of Company.
- Manage the information of Medical Shop
- Editing, adding and updating of Records is improved which results in proper resource management of Medical Shop data.

FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS

FUNCTIONAL REQUIREMENTS

- Provides the searching facilities based on various factors. Such as Medical Shop, Stocks, Company, Inventory
- Medical Shop Management System also manage the Sells details online for Company details, Inventory details, Medical Shop.
- It tracks all the information of Medicines, Sells, Company ect
- Manage the information of Medicines
- Shows the information and description of the Medical Shop, Stocks
- To increase efficiency of managing the Medical Shop, Medicines
- It deals with monitoring the information and transactions of Company.
- Manage the information of Medical Shop
- Editing, adding and updating of Records is improved which results in proper resource management of Medical Shop data.
- Manage the information of Company
- Integration of all records of Inventorry

NON-FUNCTIONAL REQUIREMENTS

- Performance – for example Response Time, Throughput, Utilization, Static Volumetric.
- Scalability.
- Capacity.
- Availability.
- Reliability.
- Recoverability.
- Maintainability.
- Serviceability.

SCOPE OF THE SYSTEM

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all works relative to Medical Shop Management System. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

Our project aims at Business process automation, i.e. we have tried to computerize various processes of Medical Shop Management System.

- In computer system the person has to fill the various forms & number of copies of the forms can be easily generated at a time.
- In computer system, it is not necessary to create the manifest but we can directly print it, which saves our time.
- To assist the staff in capturing the effort spent on their respective working areas.
- To utilize resources in an efficient manner by increasing their productivity through automation.
- The system generates types of information that can be used for various purposes.
- It satisfy the user requirement
- Be easy to understand by the user and operator
- Be easy to operate
- Have a good user interface
- Be expandable
- Delivered on schedule within the budget.

MODULE SPECIFICATION

This are the main modules of this PHP and MySQL Pharmacy Management System.

1. **Medicine Category Module** : Master User can Add, Edit, Read and Delete Medicine Category data under this Category Module.
2. **Medicine Location Rack Module** : Master User can Add, Edit, Read and Delete Medicine Location Rack data under this Location Rack Module.
3. **Medicine Company Module** : Master User can Add, Edit, Read and Delete Medicine Company data under this Company Module.
4. **Medicine Supplier Module** : Master User can Add, Edit, Read and Delete Medicine Supplier data under this Medicine Supplier Module.
5. **Medicine Module** : Master User can Add, Edit, Read and Delete Medicine data under this Medicine Module.
6. **Medicine Purchase Module** : Master User or Sub User can Add, Edit, Read and Delete Medicine Purchase data under this Medicine Purchase Module.
7. **Medicine Sells Module** : Master User or Sub User can Add, Edit, Read and Delete Medicine Sells data and they can also generate Medicine Sells Bill also under this Medicine Sells Module.
8. **System Set Up Module** : When first time this system has been run then this set up module will create database connection under this system, then after it will make required Mysql table under define database, next it will create master or admin user account and at the end of set up it will also set up medical store also.
9. **Login Module** : With help of this Login module, Master User or Sub User can get access into under Medical Store Management System.
10. **User Module** : Master User can Add, Edit, Read and Delete Sub User data under this User Module.
11. **Analytics Module** : Master can see analytics data like No. of In Stock Medicine, No. of Out of Stock Medicine, Total value of Sales, Total Values of Purchase, Master user can see last 15 days sales data in graph format. In this Analytics Master user can see last six month Medicine store data in graph format and at the end of page, Master user can see the list of out of Stock Medicine.

OPERATING ENVIRONMENT

Hardware:

- Processor: Intel(R) Core (TM) i3-6006U CPU
- Processor speed: 2.00GHz, 2000 MHz, 2 Core(s), 4 Logical Processor(s)
- RAM: 8 GB DDR4
- Hard Disk: 120 G SSD and 1 TB HDD
- Mozilla Firefox

Software:

- Front end: HTML, CSS, jQuery, Bootstrap
- Middle end: PHP
- Database/ Back end: My SQL
- IDE: Apache NetBeans IDE 12.0, XAMPP Server

REQUIREMENT DETERMINATION AND ANALYSIS

FEASIBILITY STUDY

After doing the project Medical Shop Management System, study and analyze all the existing or required functionalities of the system, the next task is to do the feasibility study for the project. All projects are feasible - given unlimited resources and infinite time.

The feasibility study includes consideration of all the possible ways to provide a solution to the given problem. The proposed solution should satisfy all the user requirements and should be flexible enough so that future changes can be easily done based on future upcoming requirements.

A. Economical Feasibility

This is a very important aspect to be considered while developing a project. We decided the technology based on the minimum possible cost factor.

-
-
- All hardware and software cost has to be borne by the organization.

Overall we have estimated that the benefits the organization is going to receive from the proposed system will surely overcome the initial costs and the later on running cost for system.

B. Technical Feasibility

This included the study of function, performance and constraints that may affect the ability to achieve an acceptable system. For this feasibility study, we studied complete functionality to be provided in the system, as described in the System Requirement Specification (SRS), and checked if everything was possible using different type of frontend and backend platformst.

C. Operational Feasibility

No doubt the proposed system is fully GUI based that is very user friendly and all inputs to be taken all self-explanatory even to a layman. Besides, a proper training has been conducted to let know

the essence of the system to the users so that they feel comfortable with new system. As far our study is concerned the clients are comfortable and happy as the system has cut down their loads and doing.

SYSTEM ANALYSIS AND DESIGN

In this phase, a logical system is built which fulfils the given requirements. Design phase of software development deals with transforming the clients's requirements into a logically working system.

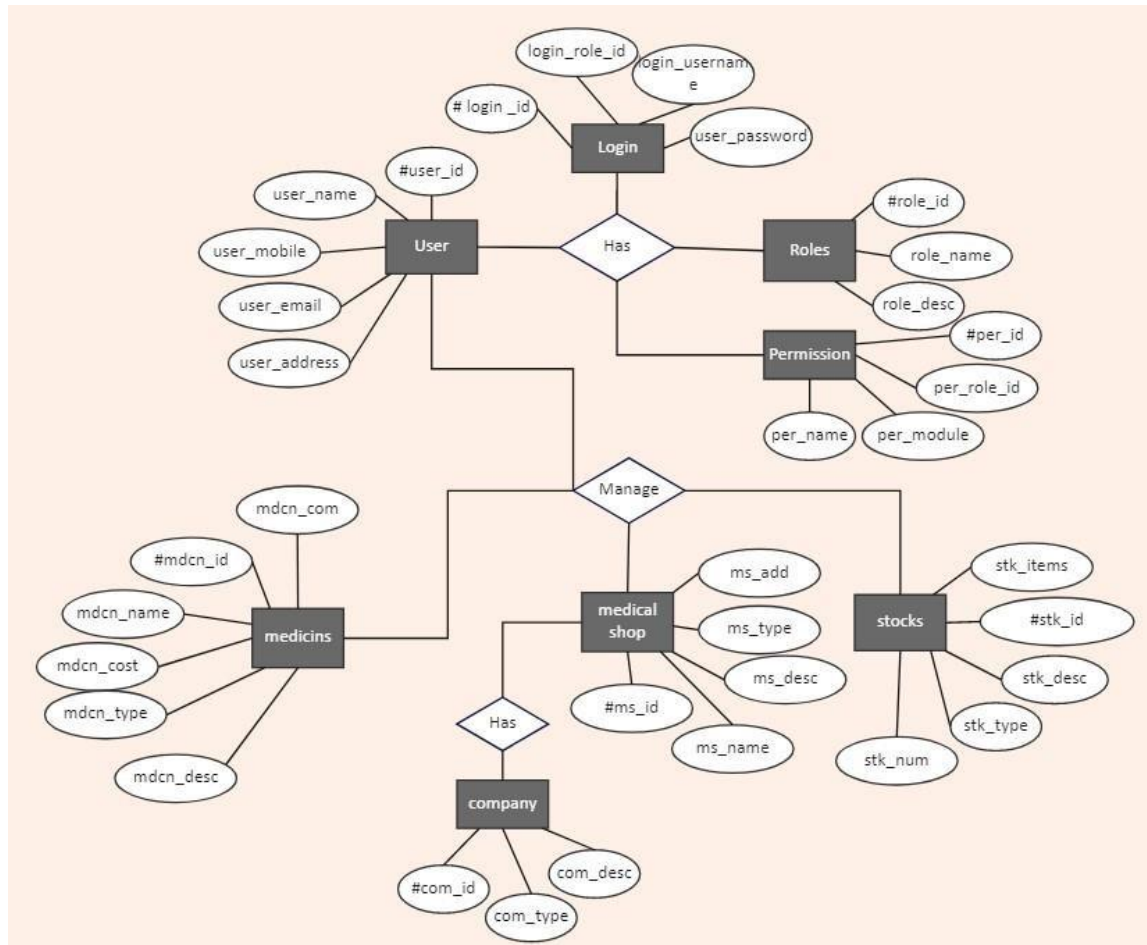
Normally, design is performed in the following in the following two steps: **1.**

Primary Design Phase:

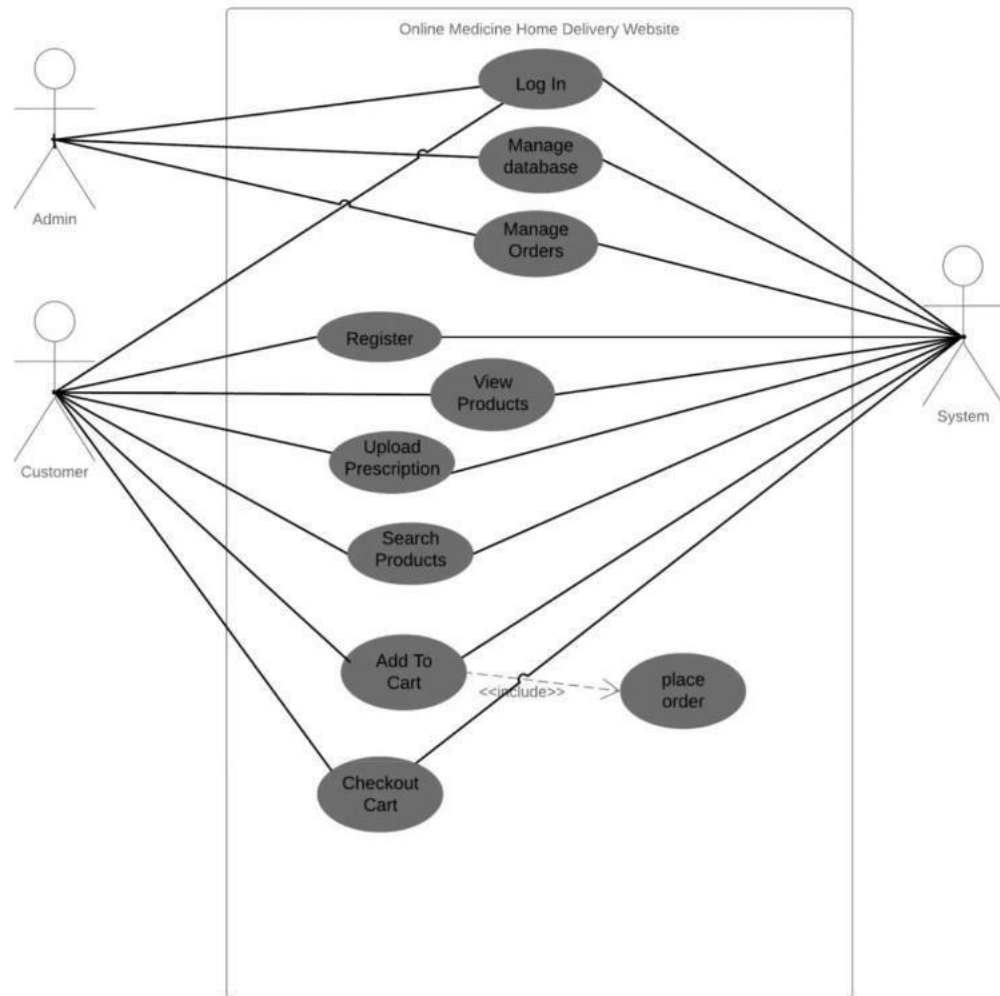
In this phase, the system is designed at block level. The blocks are created on the basis of analysis done in the problem identification phase. Different blocks are created for different functions emphasis is put on minimising the information flow between blocks. Thus, all activities which require more interaction are kept in one block. **2.** Secondary Design Phase:

In the secondary phase the detailed design of every block is performed.

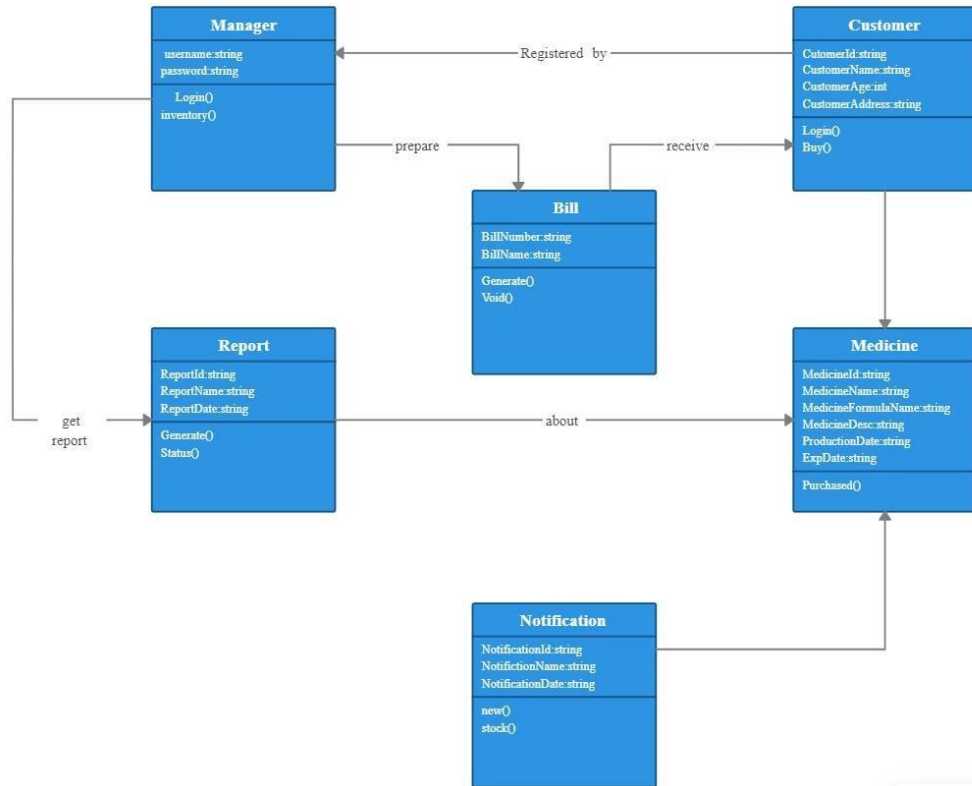
ENTITY RELATIONSHIP DIAGRAM



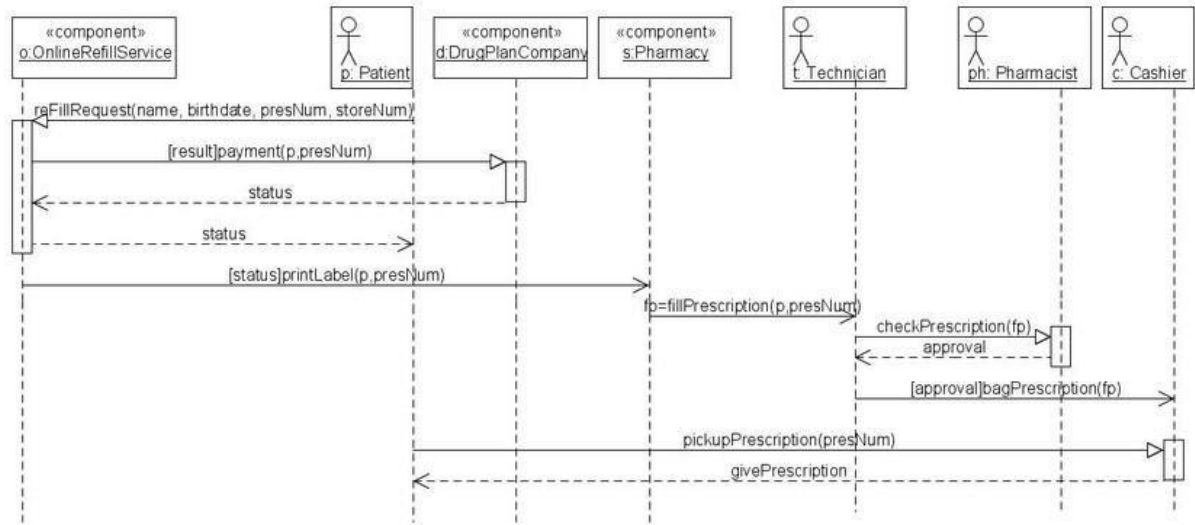
USE CASE DIAGRAM



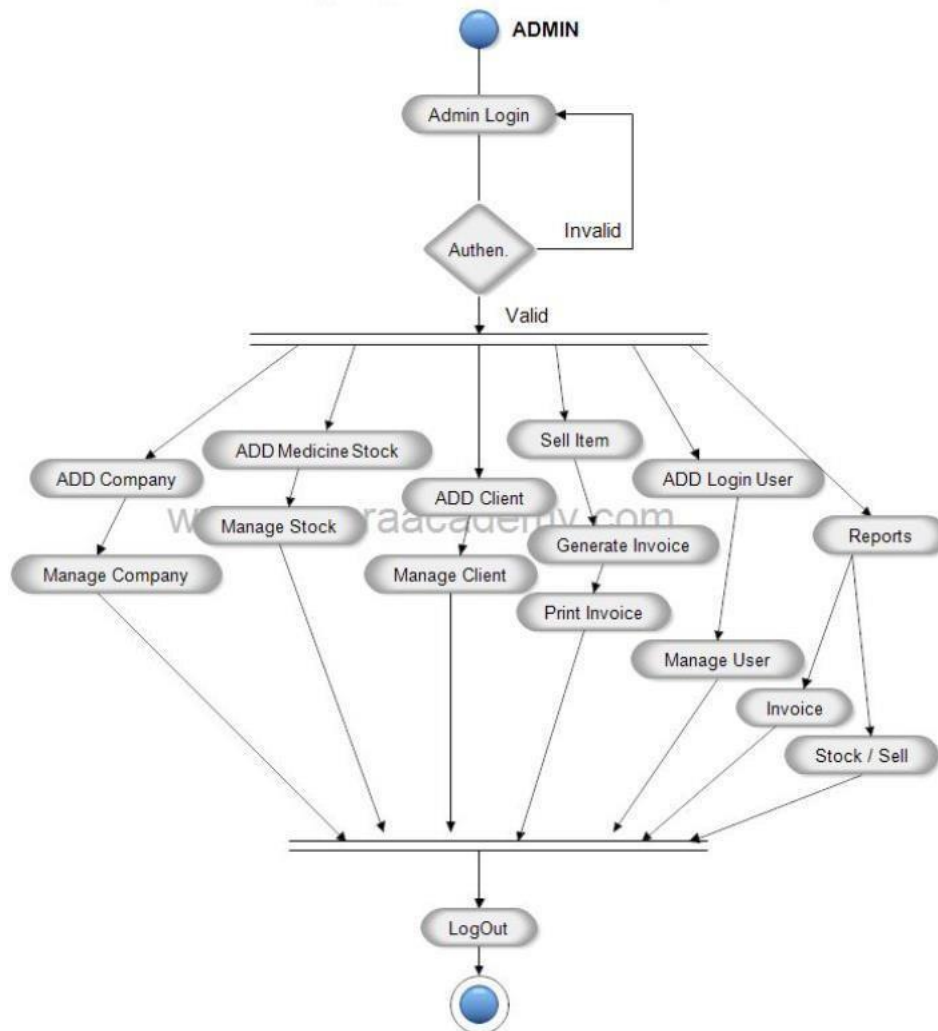
CLASS DIAGRAM



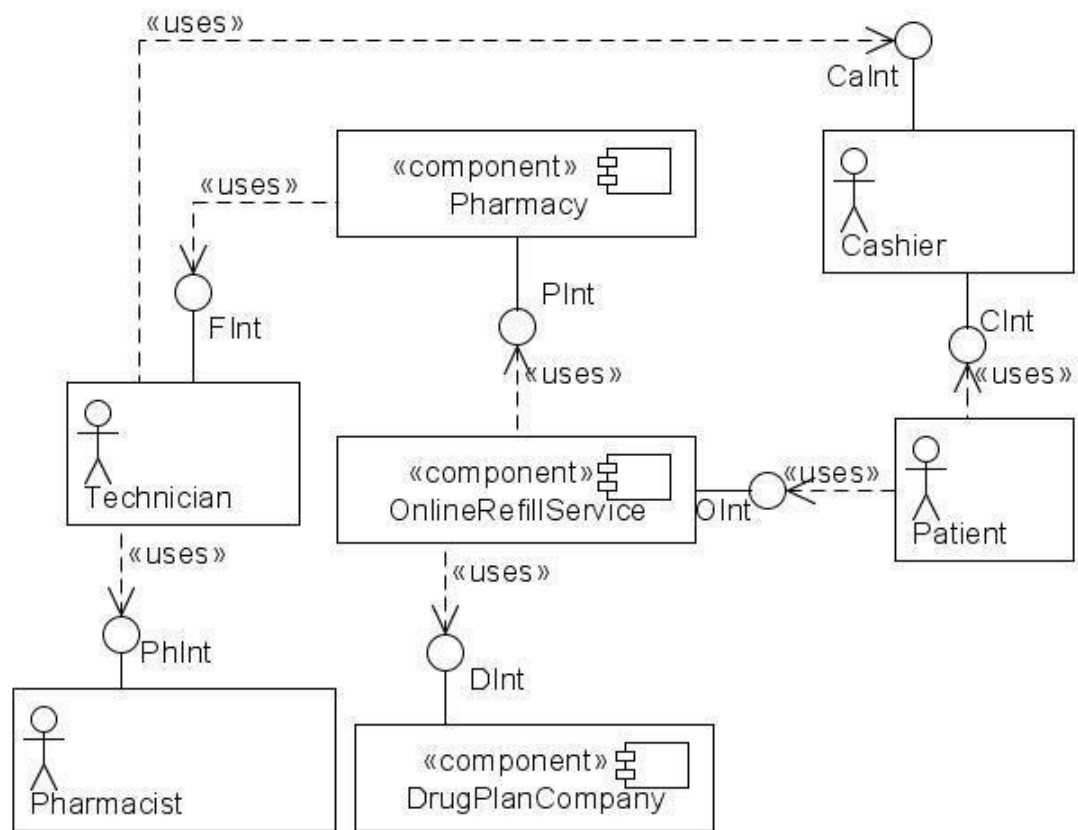
SEQUENCE DIAGRAM



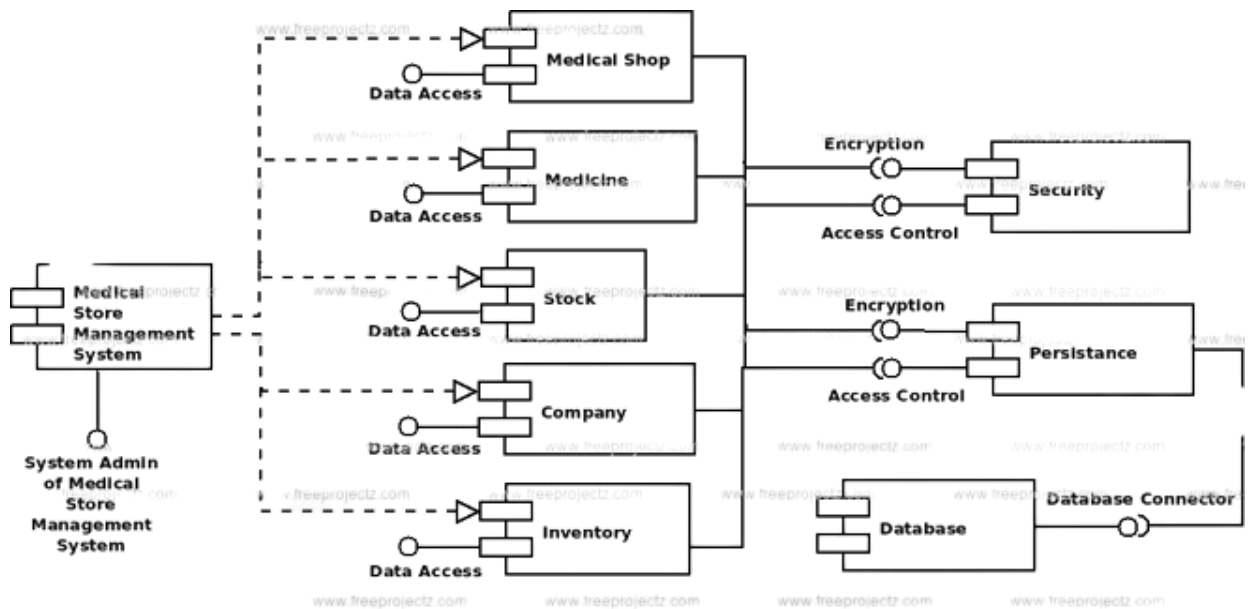
ACTIVITY DIAGRAM



COMPONENT DIAGRAM

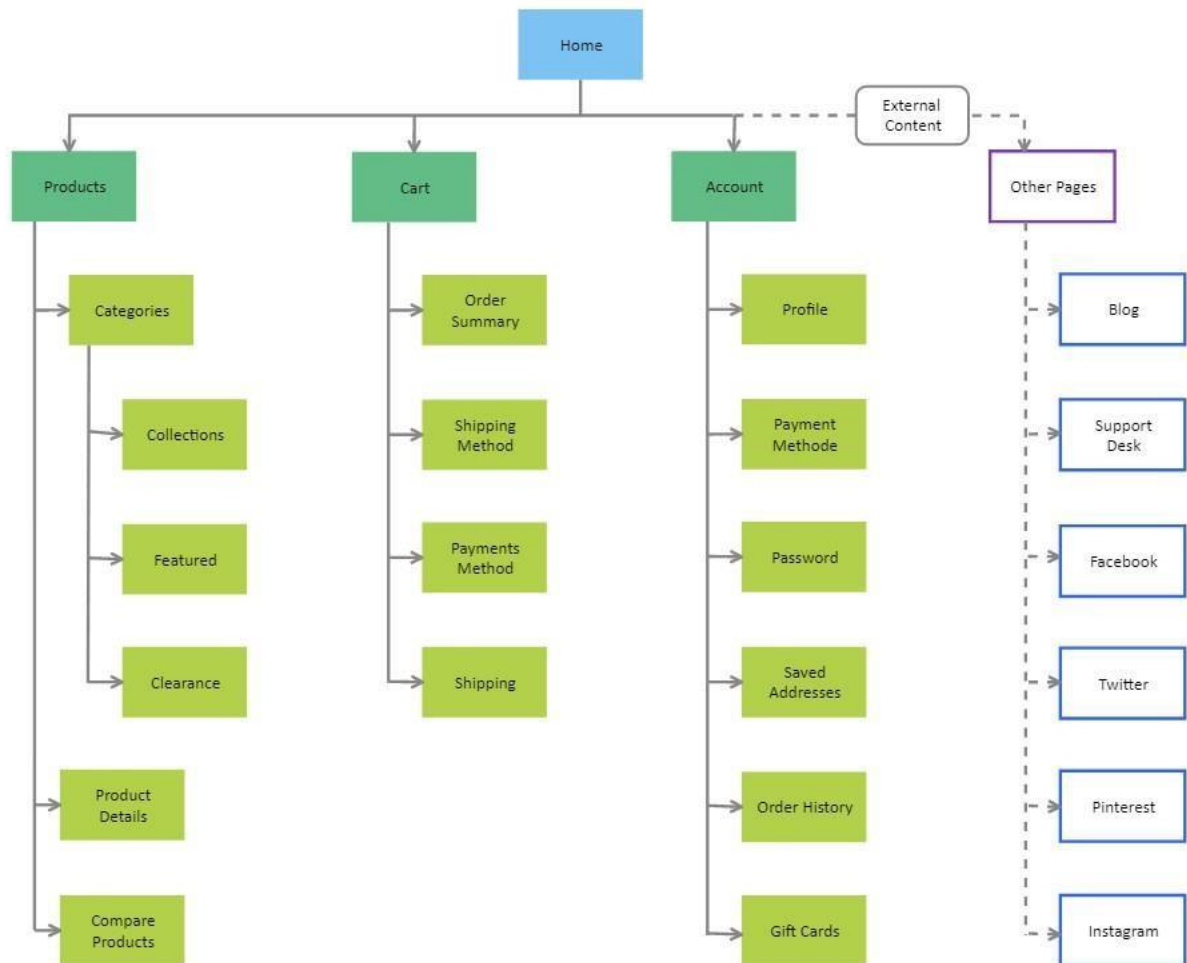


DEPLOYMENT DIAGRAM




Component Diagram of Medical Store Management System

WEB SITE MAP DIAGRAM



Screenshots of Project

PHARMATRACK



PharmaTrack

MAIN NAVIGATION

Dashboard

Home

Inventories

Add New Item

Report

Other Menu

Site Setting


Profile Setting

Account Setting

Sign Out

localhost/project/medical/inventories.php

PHARMATRACK




PharmaTrack

Categories

Manage Categories

Add New Category




Name

Capsule

Available Qty

1




Name

Tablets

Available Qty

3




Name

Syrup

Available Qty

0




Name

Cream

Available Qty

0




Name

Lotion

Available Qty

0




Name

Syring

Available Qty

0




Name

Injection

Available Qty

1




Name

Other

Available Qty

0




Name

CombiFlame

Available Qty

0

PHARMATRACK



PharmaTrack

MAIN NAVIGATION

Dashboard

Home

Inventories

Add New Item

Report

Other Menu

Site Setting

Profile Setting

Account Setting

Sign Out

Dashboard / All Inventories

Show 10 entries

Search:

#	Name	Unit	Price Per Unit	Supplier Name	Company		
1	CombiFlame	40	23	Ganesh Chavan	Cipla	Select	Delete Item
2	Metformin	50mg	995	Tushar Sharma	Alteus	Select	Delete Item
3	Dexamethason	500mg	1250	Cipla PVT	Cipla	Select	Delete Item
4	Injection	500gm	300	Ram	Shivani medical	Select	Delete Item
5	Amoxicillin	25mg	40	Ganesh	Sun Pharmaceutical Industries Ltd	Select	Delete Item
6	Levothyroxine	50mg	67	Vikas	Lupin Limited	Select	Delete Item


Showing 1 to 6 of 6 entries

Previous

1

Next

PHARMATRACK

PharmaTrack

MAIN NAVIGATION

Dashboard

Home

Inventories

Add New Item

Report

Other Menu

Site Setting

Profile Setting

Account Setting

Sign Out

Dashboard / Add New Product

Add New Product

Name

Unit

i.e 50mg

Price Per Unit

Supplier Name

Medicine Company Name

Select Category

Please Select Category


Discription

Write some discription

Save

Reset

PHARMATRACK

PharmaTrack

MAIN NAVIGATION

Dashboard

Home

Inventories

Add New Item

Report

Other Menu

Site Setting

Profile Setting

Account Setting

Sign Out

Dashboard / Site Setting

Site Setting

Site Title


Medical Data Management

Site Name

PharmaTrack

Save Setting

PHARMATRACK

PharmaTrack

MAIN NAVIGATION

- Dashboard
- Home
- Inventories
- Add New Item
- Report
- Other Menu
 - Site Setting
 - Profile Setting
 - Account Setting
 - Sign Out

Dashboard / Profile Setting

Profile Setting

Name


PharmaTrack

Number

9887766567

Save Setting

PHARMATRACK

PharmaTrack

MAIN NAVIGATION

- Dashboard
- Home
- Inventories
- Add New Item
- Report
- Other Menu
 - Site Setting
 - Profile Setting
 - Account Setting
 - Sign Out

Dashboard / Account Setting

Login Setting

Email

admin@gmail.com

Password

Save Setting

The general tasks involved in the design process are the following:

1. Design various blocks for overall system processes.
2. Design smaller, compact and workable modules in each block.
3. Design various database structures.
4. Specify details of programs to achieve desired functionality.
5. Design the form of inputs, and outputs of the system.
6. Perform documentation of the design.
7. System reviews.

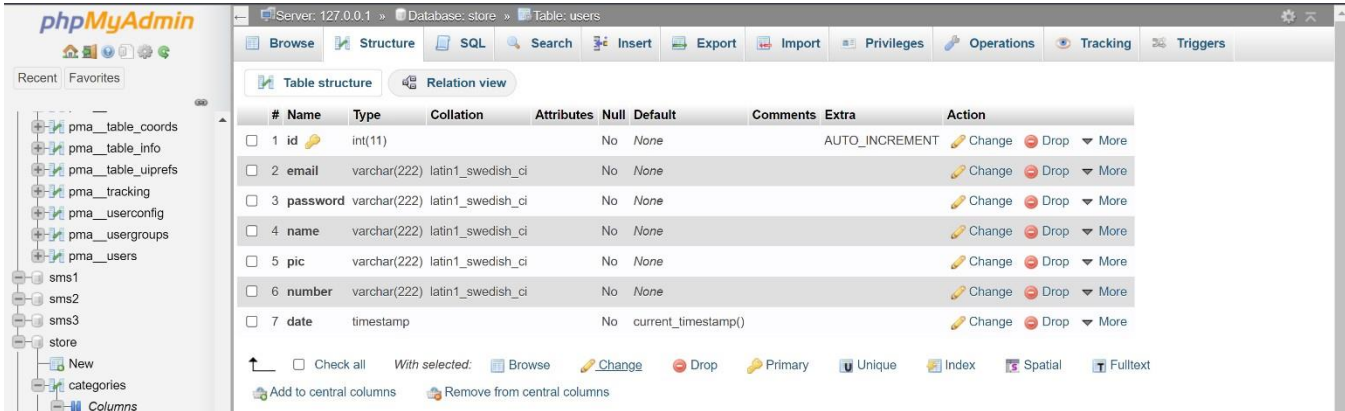
PROPOSED ENHANCEMENT

The aim of proposed system is to develop a system of improved facilities. The proposed system can overcome all the limitations of the existing system. The system provides proper security and reduces the manual work.

- Security of data.
- Ensure data accuracy's.
- Proper control of the higher officials.
- Minimize manual data entry.
- Minimum time needed for the various processing.
- Greater efficiency.
- Better service.
- User friendliness and interactive. Minimum time required.

Table Name: Details

This table is used to store details about the student



Server: 127.0.0.1 » Database: store » Table: users

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None	AUTO_INCREMENT		Change Drop More
<input type="checkbox"/>	2 email	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	3 password	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	4 name	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	5 pic	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	6 number	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	7 date	timestamp			No	current_timestamp()			Change Drop More

☐ Check all With selected: [Browse](#) [Change](#) [Drop](#) [Primary](#) [Unique](#) [Index](#) [Spatial](#) [Fulltext](#)

[Add to central columns](#) [Remove from central columns](#)

phpMyAdmin

Recent Favorites

- pma_table_coords
- pma_table_info
- pma_table_uiprefs
- pma_tracking
- pma_userconfig
- pma_usergroups
- pma_users
- sms1
- sms2
- sms3
- store
- New
- categories
- Columns

Server: 127.0.0.1 » Database: store » Table: supplier

Browse
Structure
SQL
Search
Insert
Export
Import
Privileges
Operations
Tracking
Triggers

Table structure
Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
<input type="checkbox"/>	2 name	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	3 pic	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	4 number	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	5 address	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	6 cnic	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	7 date	timestamp			No	current_timestamp()			Change Drop More

☐ Check all
 With selected:
 Browse
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 Primary
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 Fulltext

Add to central columns
Remove from central columns

phpMyAdmin

Recent Favorites

- pma_table_coords
- pma_table_info
- pma_table_uiprefs
- pma_tracking
- pma_userconfig
- pma_usergroups
- pma_users
- sms1
- sms2
- sms3
- store
- New
- categories
- Columns

Server: 127.0.0.1 » Database: store » Table: sold

Browse
Structure
SQL
Search
Insert
Export
Import
Privileges
Operations
Tracking
Triggers

Table structure
Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
<input type="checkbox"/>	2 name	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	3 contact	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	4 discount	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	5 item	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	6 amount	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	7 userId	int(11)			No	None			Change Drop More
<input type="checkbox"/>	8 date	timestamp			No	current_timestamp()			Change Drop More

☐ Check all
 With selected:
 Browse
 Change
 Drop
 Primary
 Unique
 Index
 Spatial
 Fulltext

Add to central columns
Remove from central columns

phpMyAdmin

Recent Favorites

- pma_table_coords
- pma_table_info
- pma_table_uiprefs
- pma_tracking
- pma_userconfig
- pma_usergroups
- pma_users
- sms1
- sms2
- sms3
- store
- New
- categories
- Columns

Server: 127.0.0.1 » Database: store » Table: site

Browse
Structure
SQL
Search
Insert
Export
Import
Privileges
Operations
Tracking
Triggers

Table structure
Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
<input type="checkbox"/>	2 title	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	3 name	varchar(222)	latin1_swedish_ci		No	None			Change Drop More

☐ Check all
 With selected:
 Browse
 Change
 Drop
 Primary
 Unique
 Index
 Spatial
 Fulltext

Add to central columns
Remove from central columns

Print
Propose table structure
Track table
Move columns
Normalize

Add
1
column(s)
after name
Go

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	id	0	A	No	

phpMyAdmin

Recent Favorites

- New
- information_schema
- mysql
- performance_schema
- phpmyadmin
- sms1
- sms2
- sms3
- store
 - New
 - categories
 - New
 - date (timestamp, current_timestamp())
 - id (PRI, int)
 - name (varchar)
 - pic (varchar)

Server: 127.0.0.1 » Database: store » Table: inventories

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Table structure Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
<input type="checkbox"/>	2 catId	int(11)			No	None			Change Drop More
<input type="checkbox"/>	3 supplier	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	4 name	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	5 unit	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	6 price	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	7 pic	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	8 description	text	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	9 company	varchar(111)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	10 date	timestamp			No	current_timestamp()			Change Drop More

☐ Check all With selected: [Browse](#) [Change](#) [Drop](#) [Primary](#) [Unique](#) [Index](#) [Spatial](#) [Fulltext](#)

[Add to central columns](#) [Remove from central columns](#)

Server: 127.0.0.1 » Database: store » Table: categories

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Table structure Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
<input type="checkbox"/>	2 name	varchar(222)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	3 pic	varchar(111)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	4 details	varchar(333)	latin1_swedish_ci		No	None			Change Drop More
<input type="checkbox"/>	5 date	timestamp			No	current_timestamp()			Change Drop More

☐ Check all With selected: [Browse](#) [Change](#) [Drop](#) [Primary](#) [Unique](#) [Index](#) [Spatial](#) [Fulltext](#)

[Add to central columns](#) [Remove from central columns](#)

[Print](#) [Propose table structure](#) [Track table](#) [Move columns](#) [Normalize](#)

[Add](#) 1 column(s) after date [Go](#)

Indexes

Coding

```
-- phpMyAdmin SQL Dump
-- version 4.7.4
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: Aug 29, 2020 at 11:30 AM
-- Server version: 10.1.30-MariaDB
-- PHP Version: 7.2.1

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
SET AUTOCOMMIT = 0;
START TRANSACTION;
SET time_zone = "+00:00";

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

--
-- Database: `store`
--

--
-- Table structure for table `categories`
--

CREATE TABLE `categories` (
  `id` int(11) NOT NULL,
  `name` varchar(222) NOT NULL,
  `pic` varchar(111) NOT NULL,
  `details` varchar(333) NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `categories`
--

INSERT INTO `categories` (`id`, `name`, `pic`, `details`, `date`) VALUES
```

```

(1, 'Capsule', 'cap.png', 'these are capsules whisd some k dsfksd', '2017-11-03
04:58:57'),
(2, 'Tablets', 'tablet.png', 'some of the pic to be modii dfs tablet', '2017-11-03
04:58:57'),
(3, 'Syrup', 'syrup.png', 'these are capsules whisd some k dsfksd', '2017-11-03
04:59:24'),
(4, 'Cream', 'cream.png', 'some of the pic to be modii dfs tablet', '2017-11-03
04:59:24'),
(5, 'Lotion', 'lotion.png', 'these are capsules whisd some k dsfksd', '2017-11-03
04:59:59'),
(6, 'Syrunj', 'syrunj.png', 'some of the pic to be modii dfs tablet', '2017-11-03
04:59:59'),
(7, 'Injection', 'injection.jpg', 'these are capsules whisd some k dsfksd', '2017-11-03
05:00:19'),
(8, 'Other', 'fk.jpg', 'some of the pic to be modii dfs tablet', '2017-11-03 05:00:19');

-- -----
--
-- Table structure for table `inventories`
--

CREATE TABLE `inventories` (
  `id` int(11) NOT NULL,
  `catId` int(11) NOT NULL,
  `supplier` varchar(222) NOT NULL,
  `name` text NOT NULL,
  `unit` text NOT NULL,
  `price` text NOT NULL,
  `pic` text NOT NULL,
  `description` text NOT NULL,
  `company` varchar(111) NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `inventories`
--

INSERT INTO `inventories` (`id`, `catId`, `supplier`, `name`, `unit`, `price`, `pic`,
`description`, `company`, `date`) VALUES
(5, 2, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the cure
of some thing extra', 'fasdf', '2017-11-03 06:10:37'),
(6, 2, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the cure
of some thing extra', 'sdfas', '2017-11-03 06:10:40'),

```

```
(7, 2, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the cure
of some thing extera', '0', '2017-11-03 06:10:43'),
(9, 2, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the cure
of some thing extera', '0', '2017-11-03 06:10:48'),
(10, 3, 'Arif Khan', 'Disprin', '6mg', '6', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:11:36'),
(11, 3, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:11:43'),
(12, 4, 'Arif Khan', 'Disprin', '6mg', '8', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:11:50'),
(13, 4, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:11:53'),
(14, 4, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:11:56'),
(15, 5, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:12:03'),
(16, 6, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:12:09'),
(17, 6, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:12:14'),
(18, 6, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:12:17'),
(19, 6, 'Arif Khan', 'Disprin', '6mg', '7', 'fk.jpg', 'these are 2mg disprin for the
cure of some thing extera', '0', '2017-11-03 06:12:21'),
(20, 1, 'Asif Khan', 'Panadol', '100mg', '12', '', 'there is no askdfas dfsakdfkas',
'atalfa', '2017-11-17 16:20:25');
```

```
-- -----
```

```
--
```

```
-- Table structure for table `site`
```

```
--
```

```
CREATE TABLE `site` (
  `id` int(11) NOT NULL,
  `title` varchar(222) NOT NULL,
  `name` varchar(222) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

```
--
```

```
-- Dumping data for table `site`
```

```
--
```

```
INSERT INTO `site` (`id`, `title`, `name`) VALUES
(1, 'Medical Stores', 'Medical Stores');
```



```

-- -----
--
-- Table structure for table `sold`
--

CREATE TABLE `sold` (
  `id` int(11) NOT NULL,
  `name` varchar(222) NOT NULL,
  `contact` varchar(222) NOT NULL,
  `discount` varchar(222) NOT NULL,
  `item` varchar(222) NOT NULL,
  `amount` varchar(222) NOT NULL,
  `userId` int(11) NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `sold`
--

INSERT INTO `sold` (`id`, `name`, `contact`, `discount`, `item`, `amount`, `userId`,
`date`) VALUES
(2, 'khan Shoaib', '03445584686', '10', '2', '3', 1, '2017-11-17 15:44:15'),
(3, 'sdfgsd', 'dsfgsdf', '10', '3', '25', 1, '2017-11-17 16:47:22'),
(4, 'Younis', '03451212345', '21', '4', '35', 1, '2017-11-19 08:22:46');

-- -----
--
-- Table structure for table `supplier`
--

CREATE TABLE `supplier` (
  `id` int(11) NOT NULL,
  `name` text NOT NULL,
  `pic` text NOT NULL,
  `number` text NOT NULL,
  `address` text NOT NULL,
  `cnic` text NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=latin1 ROW_FORMAT=COMPACT;

--

```

```

-- Dumping data for table `supplier`
--

INSERT INTO `supplier` (`id`, `name`, `pic`, `number`, `address`, `cnic`, `date`) VALUES
(1, 'faisal khan', 'fk.jpg', '2432342342', 'adfasdfasfdasdf', '2342342342423423', '2017-11-03 07:23:49'),
(2, 'faisal khan', 'fk.jpg', '2432342342', 'adfasdfasfdasdf', '2342342342423423', '2017-11-03 07:23:53'),
(3, 'faisal khan', 'fk.jpg', '2432342342', 'adfasdfasfdasdf', '2342342342423423', '2017-11-03 07:23:56'),
(4, 'faisal khan', 'fk.jpg', '2432342342', 'adfasdfasfdasdf', '2342342342423423', '2017-11-03 07:23:59'),
(5, 'faisal khan', 'fk.jpg', '2432342342', 'adfasdfasfdasdf', '2342342342423423', '2017-11-03 07:24:01');

-----

--
-- Table structure for table `users`
--

CREATE TABLE `users` (
  `id` int(11) NOT NULL,
  `email` varchar(222) NOT NULL,
  `password` varchar(222) NOT NULL,
  `name` varchar(222) NOT NULL,
  `pic` varchar(222) NOT NULL,
  `number` varchar(222) NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `users`
--

INSERT INTO `users` (`id`, `email`, `password`, `name`, `pic`, `number`, `date`) VALUES
(1, 'admin@gmail.com', 'admin', 'FK', 'fk.jpg', '03356910260', '2017-11-02 12:34:53');

--
-- Indexes for dumped tables
--

--
-- Indexes for table `categories`
--

```

```
ALTER TABLE `categories`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- Indexes for table `inventories`  
--  
ALTER TABLE `inventories`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- Indexes for table `site`  
--  
ALTER TABLE `site`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- Indexes for table `sold`  
--  
ALTER TABLE `sold`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- Indexes for table `supplier`  
--  
ALTER TABLE `supplier`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- Indexes for table `users`  
--  
ALTER TABLE `users`  
  ADD PRIMARY KEY (`id`);  
  
--  
-- AUTO_INCREMENT for dumped tables  
--  
--  
-- AUTO_INCREMENT for table `categories`  
--  
ALTER TABLE `categories`  
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=11;  
  
--  
-- AUTO_INCREMENT for table `inventories`
```

```

--
ALTER TABLE `inventories`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=23;

--
-- AUTO_INCREMENT for table `site`
--
ALTER TABLE `site`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;

--
-- AUTO_INCREMENT for table `sold`
--
ALTER TABLE `sold`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=5;

--
-- AUTO_INCREMENT for table `supplier`
--
ALTER TABLE `supplier`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=6;

--
-- AUTO_INCREMENT for table `users`
--
ALTER TABLE `users`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

```

CONCLUSION

Our project is only a humble venture to satisfy the needs to manage their project work. Several user friendly coding have also adopted. This package shall prove to be a powerful package in satisfying all the requirements of the school. The objective of software planning is to provide a frame work that enables the manger to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses.

At the end it is concluded that we have made effort on following points...

- A description of the background and context of the project and its relation to work already done in the area.
- Made statement of the aims and objectives of the project.
- The description of Purpose, Scope, and applicability.
- We define the problem on which we are working in the project.
- We describe the requirement Specifications of the system and the actions that can be done on these things.
- We understand the problem domain and produce a model of the system, which describes operations that can be performed on the system.
- We included features and operations in detail, including screen layouts.
- We designed user interface and security issues related to system.

Finally the system is implemented and tested according to test cases

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Thank you....