

# Medical store management system

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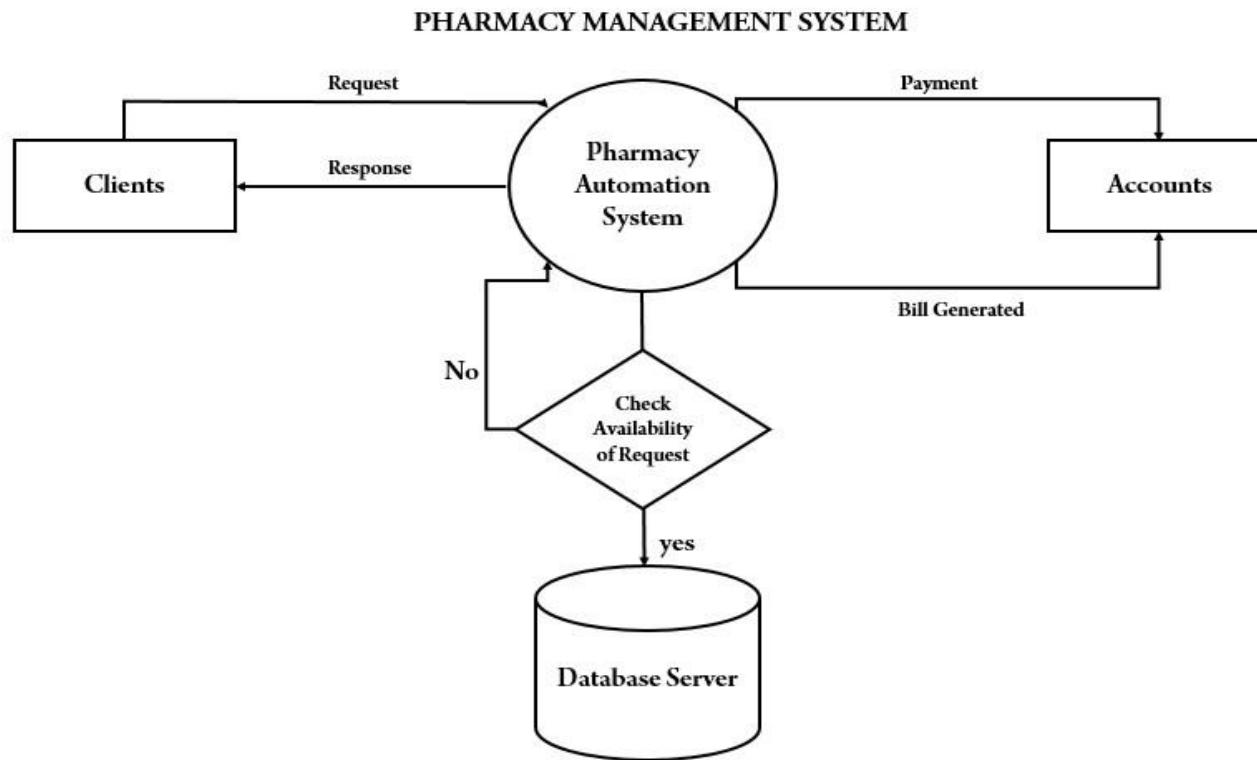
Register Number:37120055

Supervisor : Dr.p.ajitha

# Introduction

- This project is used mainly for medical stores to maintain the details of medical store such as stock and account.
- This medical shop management software is so designed as to ease the work load of medical shop professionals. The main feature includes inventory and stock control, accounting, client management

# System Architecture



# Methodology

- 1) Database Operation
- 2) Transaction Management
- 3) Accounting
- 4) User Management

# Database operation

- All operating related to database is carried out in this module

Create

Delete

login

History

# Transaction Management

The module in which transaction of cash and material is carried out

- purchase

- sales

- payment

- Receipt

- stock entry

- Hardware Requirements:

System : 64-bit Operating system,x64-based

Hard Disk : 2TB

Monitor : 15 VGA Colour

Ram : 8.00GB

- **SOFTWARE REQUIREMENTS**

Operating system : Windows 10

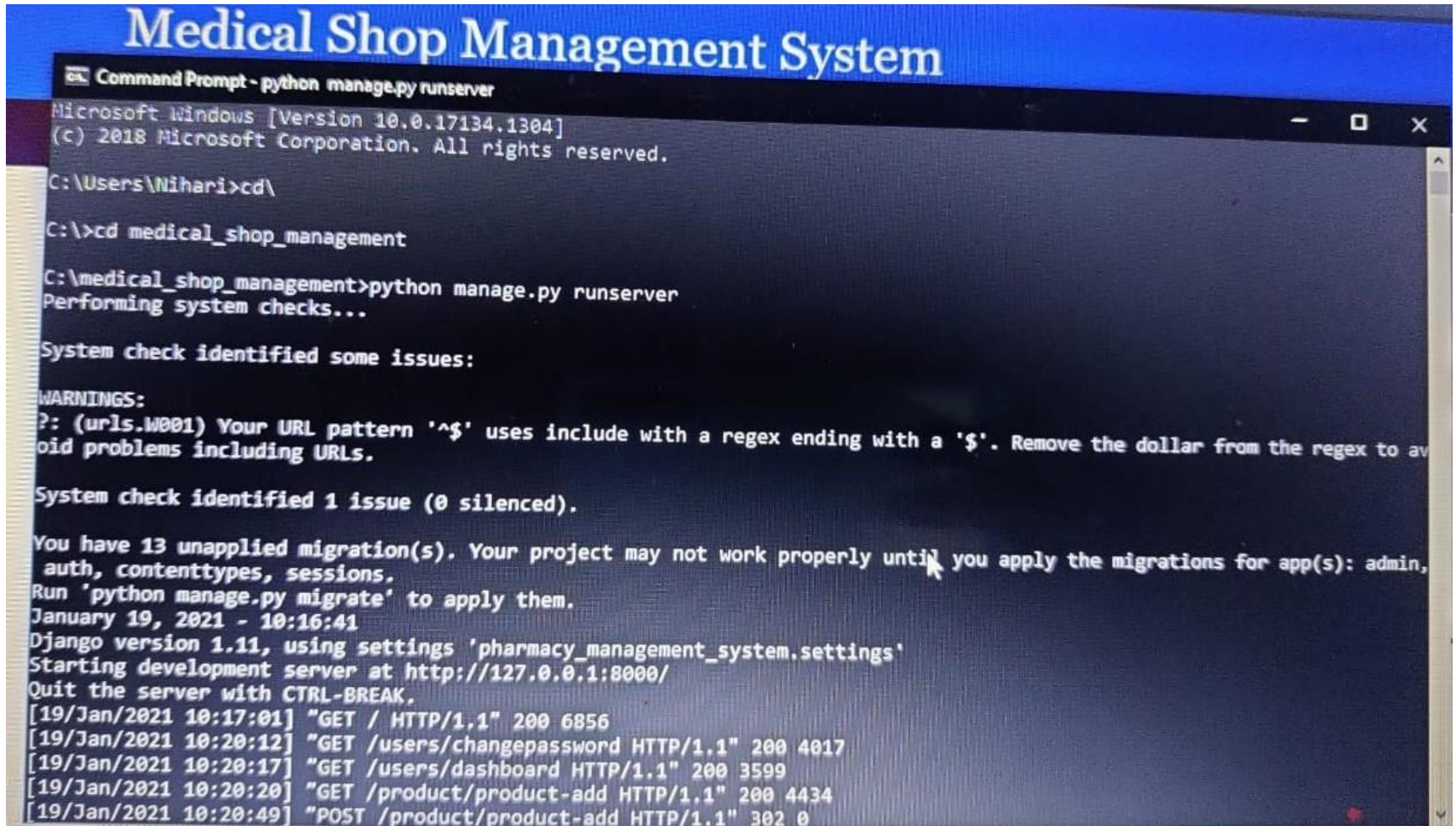
IDE : visual studio

Coding Language : python,django

Data Base :PHP,Xampp



# Output - Screenshots



```
Medical Shop Management System
Command Prompt - python manage.py runserver
Microsoft Windows [Version 10.0.17134.1304]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Nihari>cd\
C:\>cd medical_shop_management
C:\medical_shop_management>python manage.py runserver
Performing system checks...

System check identified some issues:

WARNINGS:
?: (urls.W001) Your URL pattern '^$' uses include with a regex ending with a '$'. Remove the dollar from the regex to avoid problems including URLs.

System check identified 1 issue (0 silenced).

You have 13 unapplied migration(s). Your project may not work properly until you apply the migrations for app(s): admin, auth, contenttypes, sessions.
Run 'python manage.py migrate' to apply them.
January 19, 2021 - 10:16:41
Django version 1.11, using settings 'pharmacy_management_system.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
[19/Jan/2021 10:17:01] "GET / HTTP/1.1" 200 6856
[19/Jan/2021 10:20:12] "GET /users/changepassword HTTP/1.1" 200 4017
[19/Jan/2021 10:20:17] "GET /users/dashboard HTTP/1.1" 200 3599
[19/Jan/2021 10:20:20] "GET /product/product-add HTTP/1.1" 200 4434
[19/Jan/2021 10:20:49] "POST /product/product-add HTTP/1.1" 302 0
```

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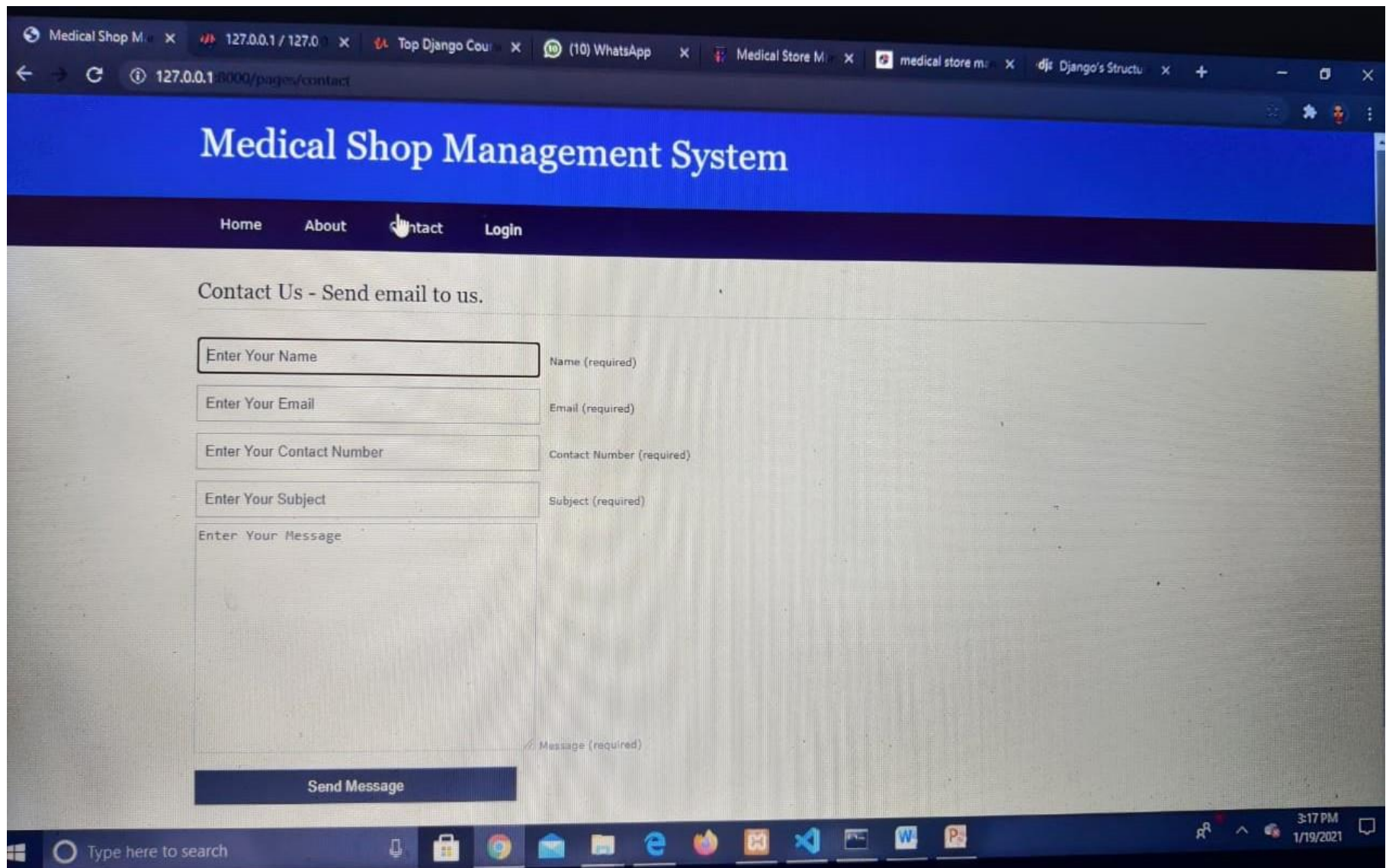


## About Medical Shop Management System

Medical Shop Management System are used to track and monitor when products start and stop work. A time and Payroll system provides many benefits to organizations as it enables an employer to have full control of their products working hours as it monitors late arrivals, early departures, time taken on breaks and absenteeism [1]. It also helps to control labor costs by reducing over-payments, which are often caused by paying products for time that are not working, and eliminates transcription error, interpretation error and intentional error. TNA systems are also invaluable for ensuring compliance with labor regulations regarding proof of Payroll. All of these benefits provide both employer and products with confidence in the accuracy of their wage payments all while improving productivity.

Traditionally manual systems were used that rely on highly skilled manual laborers to add data in paper cards which have time stamped onto them using a time





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## All Sales Records

Sr. No.	Customer Name	Customer Mobile	Date	Action
1	Kaushal Kishore	8376986802	15/12/2020	<a href="#">View Order</a>
2	Atul Kumar	8978675645	20/12/2020	<a href="#">View Order</a>
3	Sarvesh	1234543223432	20/12/2020	<a href="#">View Order</a>
4	Radhika	12345678	16/12/2020	<a href="#">View Order</a>
5	Ram Kapoor	8470010001	16/12/2020	<a href="#">View Order</a>

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# Conclusion

- The project with the best user interface is available
- Best technologies are used
- Most efficient way is obtained