

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
**Jnana Sangama, Belagavi – 590 018.**



**A MINI PROJECT REPORT**  
**On**  
**“PHARMACY MANAGEMENT SYSTEM”**

*Submitted in partial fulfillment of the requirement for the curriculum of the 5<sup>th</sup> Semester*

**Bachelor of Engineering**  
**In**  
**Computer Science & Engineering**

*Submitted by*

**MUSTAFA SHABBIR  
BHAVANAGARWALA** : **1VI18CS064**

**SHAIK MOHAMMED  
AWEZ** : **1VI18CS095**

*Under the supervision of*

**Dr. Ambareesh S**  
Associate Professor

**Mr. Naveen H S**  
Assistant Professor



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**VEMANA INSTITUTE OF TECHNOLOGY**  
**Bengaluru – 560 034**  
**2020-2021**

Karnataka Reddy Jana Sangha®  
**VEMANA INSTITUTE OF TECHNOLOGY.**  
Koramangala, Bengaluru-34.  
(Affiliated to Visvesvaraya Technological University, Belagavi)



## Department of Computer Science & Engineering

### Certificate

This is to Certify that the mini-project entitled "**PHARMACY MANAGEMENT SYSTEM**" carried out by **MUSTAFA SHABBIR BHAVANAGARWALA (1VI18CS064), SHAIK MOHAMMED AWEZ (1VI18CS095)** are bonafide students of Vemana Institute of Technology in partial fulfillment for the completion of **Database Management System laboratory with mini project of Bachelor of Engineering in Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi during the year 2020-2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report. The mini-project report has been approved as it satisfies the academic requirements in respect of the mini-project work prescribed for the said degree.

---

#### Guide-I

Dr. Ambareesh S

---

#### Guide-II

Mr. Naveen H S

---

#### HOD

Dr. M Ramakrishna

### External Viva

Name of the Examiners

Signature with date

1. \_\_\_\_\_

\_\_\_\_\_

2. \_\_\_\_\_

\_\_\_\_\_

## **ACKNOWLEDGEMENT**

We sincerely thank **Visvesvaraya Technological University** for providing a platform to do a mini-project.

Firstly, we would like to express our deep sense of gratitude to our institute "**Vemana Institute of Technology**" that provided us an opportunity to do a mini-project entitled "**PHARMACY MANAGEMENT SYSTEM**".

We thank **Dr. Vijayasimha Reddy. B. G**, Principal, Vemana Institute of Technology, Bengaluru for providing the necessary support.

We would like to place on record our regards to **Dr. M. Ramakrishna**, Professor & Head of the Department, Computer Science and Engineering for his continued support.

We would like to thank our mini-project guides **Dr S Ambareesh**, Associate Professor and **Prof. Naveen H S** Assistant Professor, Dept. of CSE for their continuous support and valuable guidance towards successful completion of the mini-project.

We would be failing in our duty if we do not thank the faculty members, batch mate, lab staff, technicians and family members for their constant support and guidance.

**Date:**

**MUSTAFA SHABBIR  
BHAVANAGARWALA  
(1VI18CS064)**

**Place:** Bengaluru

**SHAIK MOHAMMED AWEZ  
(1VI18CS095)**

## **ABSTRACT**

As we know that present generation pharmacies store a variety of medicines, due to advancement in medical research field. The details of purchasing drugs, audits, sell reports maintained on the paper while anyone can enter into the system and can make changes in these reports. There is no system which can alert the pharmacist about the end of the drugs.

The purpose of this Pharmacy Management System is to improve the maintenance and manipulation of the drugs in the medicals. It will make the system efficient by providing the more accurate details about drugs in the medical.

The objective of the Pharmacy Management System is to manage information of various patients and their corresponding doctors, medicine dealers, medicines and purchases.

The design of the pharmacy management system is based on the computer which will simplify the maintenance of the information, accessible and efficient. It will provide the information about the end of the drugs in the medical so that the pharmacist can order the drugs before the end. The pharmacist will get accurate results at the time sell, about the details of the use of medicines. It deals with monitoring information about company and pharmacy.

The pharmacy management system will be used to minimize the time and resource by maintaining the details of the drug, customers, dealers systemically so that the data can be used in possible quickest time, and hence increasing accuracy and decreasing the burden on pharmacist.

## **TABLE OF CONTENTS**

---

<b>Chapter No</b>	<b>Title</b>	<b>Page No</b>
	<b>Abstract</b>	i
	<b>List of Figures</b>	ii
	<b>List of Tables</b>	iii
<b>1</b>	<b>INTRODUCTION</b>	<b>01</b>
	1.1 Objective	01
	1.2 Problem Definition	02
	1.3 Scope Of The Project	02
<b>2</b>	<b>SYSTEM REQUIREMENTS</b>	<b>03</b>
	2.1 Functional Requirements	03
	2.2 Non-Function Requirements	03
	2.3 Hardware Requirements	04
	2.4 Software Requirements	04
<b>3</b>	<b>SYSTEM DESIGN</b>	<b>05</b>
	3.1 System Architecture	05
	3.2 Entity-Relationship Diagram	06
	3.3 Schema Diagram	07
<b>4</b>	<b>SYSTEM IMPLEMENTATION</b>	<b>08</b>
	4.1 Tools and Language Used	08
	4.2 Source Code	11
<b>5</b>	<b>SNAPSHOTS</b>	<b>26</b>
<b>6</b>	<b>CONCLUSION</b>	
	<b>BIBLIOGRAPHY</b>	<b>27</b>

## **LIST OF FIGURES**

---

<b>Title</b>	<b>Page No</b>
System Architecture	05
ER Diagram	06
Schema Diagram	07
Sign in Page	26

## **LIST OF TABLES**

---

<b>Chapter No</b>	<b>Title</b>	<b>Page No</b>
-------------------	--------------	----------------

2.1	Functional Requirements	03
-----	-------------------------	----

## CHAPTER 1

# INTRODUCTION

The purpose of Pharmacy Management System is to automate the existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling the requirements, so valuable information can be stored for a longer time with easy accessing and manipulation. It will help organization in better utilization of resources, which means one need not be distracted by information that is not relevant, while being able to reach the information.

In this project, there will be a login page where the user can login with a valid username and password. Once he has logged in, he will have access to information about the customers who purchased the medicines, dealer from where the medicines are bought, variety of medicines available in the pharmacy. The information about the customer will include his/her personal details like name, phone number, date of birth, medicines he purchased and the quantity, price, date of expiry of the medicines, etc. The information about dealer will include dealer name, phone number, address etc. The information about medicines will include the name of the medicine, stock available, mg of medicine, date of manufacture, date of expiry, categories, etc. The system will also include the place where each medicine is stored in the pharmacy, to reduce time and effort of the pharmacist.

The system will also provide notification when the medicines are nearing to reach its expiry date, so that there will be no faulty selling of expired medicines.

The system will also notify the user about the stock end of the medicines before the medicines are getting out of stock, so that required medicines are available all time in the pharmacy.

The application is reduced much as possible to avoid errors while entering data. The system is user friendly, can lead to error free, secure, reliable and fast management system, thus helping organization in better utilization of resources.

Thus the system provides simple status and resolutions, robust database backend, accuracy in work, easy and fast retrieval of information, work becomes very speedy. And thus it will reduce manual work of pharmacist, time, resources, and remembrance of places of medicines.

### 1.1 Objective

The main objective of the Pharmacy Management System is to manage information of Medicines, Doctors, Customers, Dealer. It will be used to minimize the time and resource by maintaining the details of the drug systematically so that the data can be used in possible quickest time. While the resource which is minimized are workforce, money, papers, etc. The system is user-friendly and will help the pharmacist. It tracks all details about stock, company. The system can be used to automate the process of manually maintaining records related to maintaining stock and liquid flows.

## 1.2 Problem Definition

As due to a lot of medicines, vaccines, etc are being invented due to outburst of new diseases, so the capacity of the pharmacies are also increasing day to day. So the pharmacies also need to provide all available medicines required to cure different diseases. So as the pharmacy increase their stock of medicines then even the overhead on the pharmacist also increases proportionally. As he is the one who will have to store medicines, keep a check with expiry date, keep up with stock etc. As details of purchasing drugs, audits, maintained on the paper is not a safe method .

The pharmacist faces problem in searching the products from the self as it is not an easy method to remember about the place of each medicine. There is no system which can alert the pharmacist about the end of the drugs.

The purpose of this Pharmacy Management System is to improve the maintenance and manipulation of the drugs in the medicals. The pharmacy management system will be used to minimize the time and resource by maintaining the details of the drug systematically so that the data can be used in possible quickest time. It will make the system efficient by providing the more accurate details about drugs in the medical. While the resource which is minimized are workforce, money, papers, etc.

The system is user-friendly and will help the pharmacist. This Pharmacy Management System will reduce the burden on pharmacist and will make the system efficient.

## 1.3 Scope Of The Project

The Pharmacy management system is helpful in perfectly collecting and maintaining details about the dealer, customer, medicines, pharmacy. In a very short time the collection is obvious, simple and sensible. It will help a person to know management of passed year perfectly and vividly. It will reduce the cost of collecting the information and collection procedure will go on smoothly.

The system is used to assist staff in capturing effort spent on their respective working areas. It utilizes resources in an efficient manner by increasing their productivity through automation. The system satisfies user requirement. It is easily understood by user and operator. It is easy to operate. It has good user interface and it is expandable.

Therefore by easy collection and maintenance of information of the drugs, dealers, customers the pharmacist does not need to worry about maintenance of drugs, dealers, customers, etc manually. He also need not worry about the expiry date of drugs, and place where it is stored.

## CHAPTER 2

# SYSTEM REQUIREMENTS

### 2.1 Functional Requirements

- The software validates the user ,and gives access only if the provided username and password is correct.
- The system allows user to enter, update, view the required data.

### 2.2 Non-Functional Requirements

- The user is allowed to insert, update, view data based on his/her requirements.
- The website should allow the user to do as many transactions as required.
- The software should be portable.
- Privacy of information, intellectual property rights has to be protected.

## 2.3 Hardware Requirements

**PROCESSOR:** Intel

**RAM:** 1 GB

**HARD DISK:** 20 GB

## 2.4 Software Requirements

**OPERATING SYSTEM:** Windows 10

**FRONT END LANGUAGE:** HTML,CSS,PHP,JAVASCRIPT

**BACK END LANGAUAGE:** MySQL

## CHAPTER 3

# SYSTEM DESIGN

### 3.1 System Architecture

This system will cover the following modules,

1. Login Module
2. Drug Module
3. Drug manufacturer Module
4. Customer Module
5. Pharmacist Module
6. Doctor Module

#### **1. Login Module:**

In this module the pharmacist will get the access to the system. They will need to provide the information about the user ID and the password. If the user ID or the password is invalid then the user will not be able to gain access to the information. Once the user ID and the password is valid then the user will be able to access the information about the medicines, customers, etc.

#### **2. Drug Module:**

In this module the database would store information about variety of medicines. The information about each medicine will include the name of the medicine, stock available, mg of medicine, date of manufacture, date of expiry, categories, etc. Here the user will be able to search a required medicine based on its name or id and get the required information related to the medicine. The user will also be able to add a new medicine or remove an existing medicine from the database.

#### **3. Drug Manufacturer Module:**

In this module the database would store information about the different drug manufacturers who are supplying drugs to the pharmacy. The information will include different drug manufacturer name, phone number, address, etc and also the detail about medicine bought from the drug manufacturer. In this the user will be able to fetch the information about the drug manufacturer. The user will also be able to add a new drug manufacturer or remove an existing drug manufacturer from the database.

**4. Customer Module:**

In this module the database would store information about different customers who purchased medicines from the pharmacy. The information about the customer will include his/her personal details like name, phone number, date of birth, medicines he purchased and the quantity, price, date of expiry of the medicines, etc. The user will be able to retrieve information about each customer. The user will also be able to add a new customer or remove an existing customer from the database.

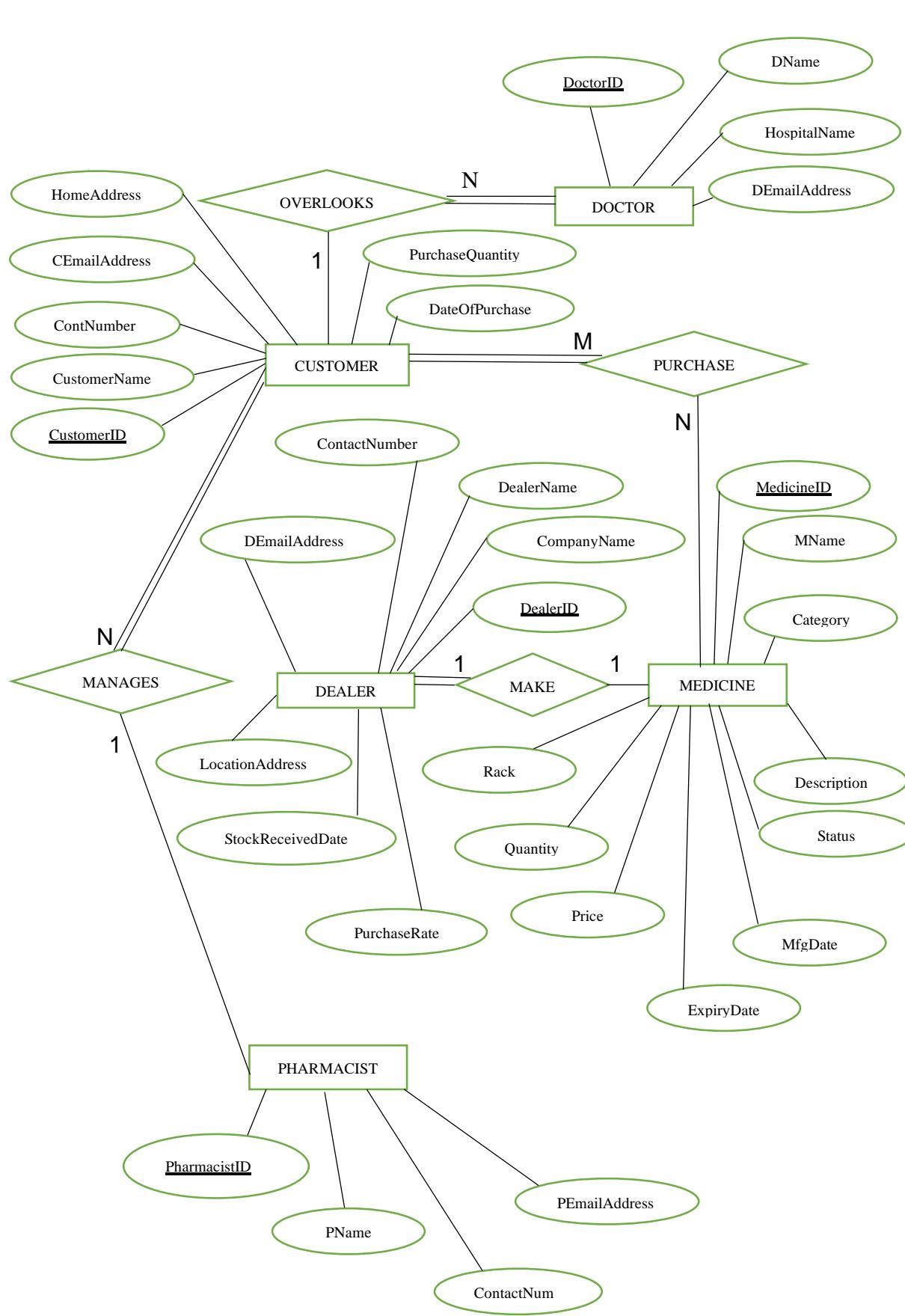
**5. Pharmacist Module:**

Here the database would store information about the pharmacists working in the pharmacy. The information about the pharmacist will include his/her personal details like name, phone number, date of birth, email address etc. The user will be able to retrieve information about each pharmacist. The user will also be able to add a new pharmacist or remove an existing one from the database.

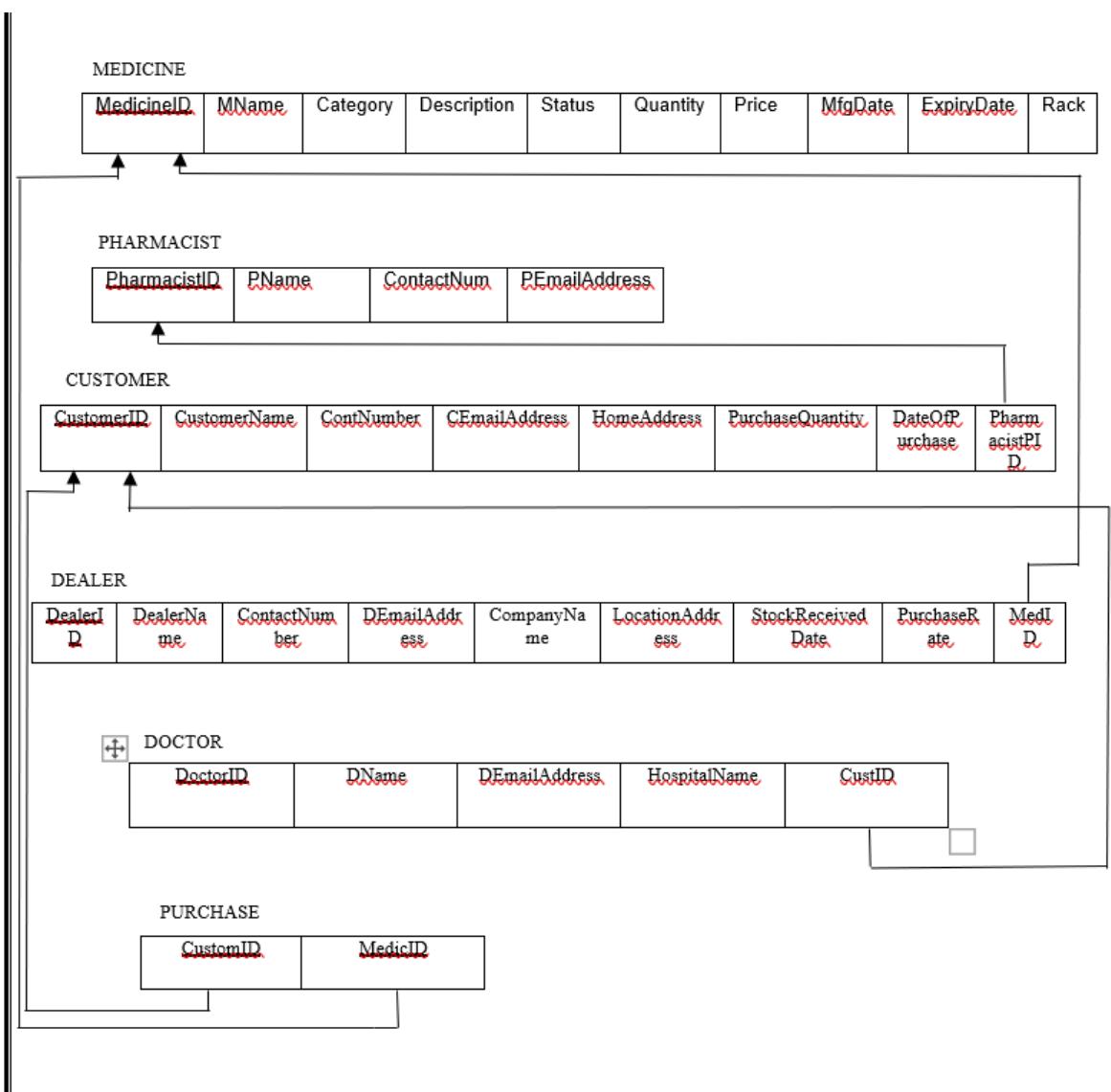
**6. Doctor Module:**

In this module the database would store information about different doctors whom the customers visited. The information about the doctor will include his/her personal details like name, hospital name, email address, and the customer treated. The user will be able to retrieve information about each doctor. The user will also be able to add a new doctor or remove an existing one from the database.

### 3.2 Entity Relationship Diagram



### 3.3 Schema Diagram



## CHAPTER 4

# SYSTEM IMPLEMENTATION

### 4.1 Tools and Language Used

#### Tools Used:

- **Visual Studio Code**
- **Xampp**
- **phpMyAdmin**

#### 1. PHP:

Hypertext Preprocessor, is a widely used, general-purpose scripting language that was originally designed for web development, to produce dynamic web pages. It can be embedded into HTML and generally runs on a web server, which needs to be configured to process PHP code and create web page content from it. It can be deployed on most web servers and on almost every operating system and platform free of charge. PHP was originally created by Rasmus Lerdorf in 1995 and has been in continuous development ever since. PHP is a general-purpose scripting language that is especially suited for web development. PHP generally runs on a web server. It can also be used for command-line scripting and client-side GUI applications. PHP can be deployed on most web servers, many operating systems and platforms, and can be used with many relational database management systems. It is available free of charge, and the PHP Group provides the complete source code for users to build, customize and extend for their own use.

#### 2. HTML:

HTML, which stands for Hyper Text Markup Language, is the predominant markup language for web pages. It provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists etc as well as for links, quotes, and other items. It allows images and objects to be embedded and can be used to create interactive forms. It is written in the form of HTML elements consisting of "tags" surrounded by angle brackets within the web page content. It can include or can load scripts in languages such as JavaScript which affect the behavior of HTML processors like Web browsers; and Cascading Style Sheets (CSS) to define the appearance and layout of text and other material.

### **3. CSS:**

Cascading Style Sheets, fondly referred to as CSS, is a simply designed language intended to simplify the process of making web pages presentable. CSS allows you to apply styles to web pages. More importantly, CSS enables you to do this independent of the HTML that makes up each web page. CSS is easy to learn and understood but it provides powerful control over the presentation of an HTML document.

### **4. MySQL:**

There are a large number of database management systems currently available, some commercial and some free. Some of them: Oracle, Microsoft Access, MySQL. These database systems are powerful, feature-rich software, capable of organizing and searching millions of records at very high speeds. Understanding Databases, Records, and Primary Keys Every Database is composed of one or more tables. These tables, which structure data into rows and columns, impose organization on the data. The records in a table are not arranged in any particular order. To make it easy to identify a specific record, therefore, it becomes necessary standing Relationships and Foreign Keys (RDBMS). We know that a single database can hold multiple tables.

## 4.2 Source Code:

login.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>pharmacy_login</title>
    <link rel="stylesheet" href="../css/login.css">
</head>
<body>
    
<div class="container">
    <u><h1>WELCOME TO PHARMESY.</h1></u>
    <h4>We are glad to see you!
    </h4>
    <hr>
    <h4>Sign in to continue.<h4>

    <form action="../php/login.php" method="post">
        <input type="text" name="username" placeholder="Enter username" required>
        <input type="password" name="password" placeholder="Enter password" required>
        <button class="bt">Sign in</button>
    </form>
</div>

</body>
</html>
```

login.css

```
.container h1,p{  
    text-align: center;  
}  
  
.container h4{  
    text-align: center;  
    font-size: 19px;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
}
```

```
.logimg{  
    width: 100%;  
    position: absolute;  
    z-index: -1;  
}
```

login.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";

$username=$_POST['username'];
$password=$_POST['password'];
$result=mysqli_query($con,"SELECT * from login where username='$username' AND password='$password'");
$record=mysqli_fetch_assoc($result);
if($record){
    echo "<script> alert('Logged in Successfully')</script>";
    header("Location: ../html/homepage.html");
}

else{
    echo "<script> alert('Invalid username or password!')</script>";
    header("Location: ../html/login.html");
}

mysqli_close($con);
?>
```

## Homepage.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>pharmacy_homepage</title>
    <link rel="stylesheet" href="../css/homepage.css">
</head>
<body>
    
    <div id="navigation">
        <ul>
            <li><a href="insertion.html">ADD TRANSACTION</a></li>
            <li><a href="updation.html">UPDATE TRANSACTION</a></li>
            <li><a href="display.html">REVIEW TRANSACTION</a></li>
        </ul>
    </div>

</body>
</html>
```

## Homepage.css

```
#navigation{
    position: sticky;
    padding-top: 150px;
    top: 0px;
    right: 0px;
    height: 80px;
    width: 2000px;
    font-family: fantasy;
    background-color: indigo;
}

#navigation ul{
    list-style-type: none;
    margin: 0;
    padding: 0;
}

#navigation ul li{
    display: inline;
}
#navigation ul li a{
    text-decoration: wavy;
    padding: 2em 1em;
    color: blue;
    background-color: cyan;
}

#navigation ul li a:hover{
    color: red;
    text-shadow: 0.1em 0.1em 2em rgb(255, 47, 210) ;
    background-color: rgb(251, 143, 255);
}

.logim{
    width: 100%;
    position: absolute;
    z-index: -1;
}
```

Insertion.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction</title>
    <link rel="stylesheet" href="../css/insertion.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <u><h1>ADD THE TRANSACTION HERE</h1></u>
        <h3>Please fill in the following fields regarding <u>MEDICINE</u></h3>
        <form action="../php/insertion.php" method="post">
            <input type="text" name="MedicineID" placeholder="Enter process id " required>
            <input type="text" name="MName" placeholder="Enter medicine name" required>
            <input type="text" name="Category" placeholder="Enter category" required>
            <input type="text" name="Description" placeholder="Enter description" required>
            <input type="text" name="Status" placeholder="Enter status availability" required>
            <input type="text" name="Quantity" placeholder="Enter quantity in stock" required>
            <input type="text" name="Price" placeholder="Enter price" required>
            <input type="text" name="MfgDate" placeholder="Enter manufacturing date" required>
            <input type="text" name="ExpiryDate" placeholder="Enter expiry date" required>
            <input type="text" name="Rack" placeholder="Enter rack code" required>
        >
            <button class="bt">Proceed</button>
        </form>

    </div>

</body>

</html>
```

```
.container h1,h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg1{  
    width: 100%;
```

```
position: absolute;  
z-index: -1;  
}
```

Insertion.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}

//echo "Connected to database.";

$id=$_POST['MedicineID'];
$mname=$_POST['MName'];
$category=$_POST['Category'];
$description =$_POST['Description'];
$status=$_POST['Status'];
$quantity=$_POST['Quantity'];
$price=$_POST['Price'];
$mdate=$_POST['MfgDate'];
$edate=$_POST['ExpiryDate'];
$rack=$_POST['Rack'];

$result=mysqli_query($con,"INSERT INTO `medicine` (`MedicineID`, `MName`, `Category`, `Description`, `Status`, `Quantity`, `Price`, `MfgDate`, `ExpiryDate`, `Rack`) VALUES ('$id','$mname', '$category', '$description', '$status', '$quantity', '$price', '$mdate', '$edate', '$rack')");

if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/insertion_pharmacist.html");
}

else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion.html");
}

mysqli_close($con);
?>
```

Insertion\_pharmacist.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction2</title>
    <link rel="stylesheet" href="../css/insertion_pharmacist.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please fill in the following fields regarding <u>PHARMACIST</u></h3>
        <form action="../php/insertion_pharmacist.php" method="post">
            <input type="text" name="PharmacistID" placeholder="Enter process id" required>
            <input type="text" name="PName" placeholder="Enter pharmacist name" required>
            <input type="text" name="ContactNum" placeholder="Enter contact number" required>
            <input type="text" name="PEmailAddress" placeholder="Enter email address" required>
            <button class="bt">Proceed</button>
        </form>

    </div>
</body>
</html>
```

## Insertion\_pharmacist.css

```
.container h1,h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg2{  
    width: 100%;  
    position: absolute;
```

```
z-index: -1;  
}
```

## Insertion\_pharmacist.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}

//echo "Connected to database.";
$id=$_POST['PharmacistID'];
$pname=$_POST['PName'];
$contactno=$_POST['ContactNum'];
$pemail =$_POST['PEmailAddress'];

$result=mysqli_query($con,"INSERT INTO `pharmacist`(`PharmacistID`, `PName`, `ContactNum`, `PEmailAddress`) VALUES ('$id','$pname', '$contactno', '$pemail')");

if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/insertion_customer.html");
}

else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion_pharmacist.html");
}

mysqli_close($con);
?>
```

Inserion\_customer.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction3</title>
    <link rel="stylesheet" href="../css/insertion_customer.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please fill in the following fields regarding <u>CUSTOMER</u></h3>
        <form action="../php/insertion_customer.php" method="post">
            <input type="text" name="CustomerID" placeholder="Enter process id" required>
            <input type="text" name="CustomerName" placeholder="Enter customer name" required>
            <input type="text" name="ContNumber" placeholder="Enter contact number" required>
            <input type="text" name="CEmailAddress" placeholder="Enter email address" required>
            <input type="text" name="HomeAddress" placeholder="Enter home address" required>
            <input type="text" name="PurchaseQuantity" placeholder="Enter purchase quantity" required>
            <input type="text" name="DateOfPurchase" placeholder="Enter date of purchase" required>
            <input type="text" name="PharmacistPID" placeholder="Enter process id" required>
            <button class="bt">Proceed</button>
        </form>

    </div>
</body>
</html>
```

Insertion\_customer.css

```
.container h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg3{  
    width: 100%;  
    position: absolute;  
    z-index: -1;  
}
```

## Insertion\_customer.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}

//echo "Connected to database.";
$id=$_POST['CustomerID'];
$cname=$_POST['CustomerName'];
$contno=$_POST['ContNumber'];
$cemail =$_POST['CEmailAddress'];
$haddress =$_POST['HomeAddress'];
$pquantity =$_POST['PurchaseQuantity'];
$dopurchase =$_POST['DateOfPurchase'];
$phid =$_POST['PharmacistPID'];

$result=mysqli_query($con,"INSERT INTO `customer`(`CustomerID`, `CustomerName`, `ContNumber`, `CEmailAddress`, `HomeAddress`, `PurchaseQuantity`, `DateOfPurchase`, `PharmacistPID`) VALUES ('$id', '$cname', '$contno', '$cemail', '$haddress', '$pquantity', '$dopurchase', '$phid');");
if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/insertion_dealer.html");
}

else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion_customer.html");
}

mysqli_close($con);
?>
```

```
Insertion_dealer.html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction4</title>
    <link rel="stylesheet" href="../css/insertion_dealer.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please fill in the following fields regarding <u>DEALER</u></h3>
        <form action="../php/insertion_dealer.php" method="post">
            <input type="text" name="DealerID" placeholder="Enter process id" required>
            <input type="text" name="DealerName" placeholder="Enter dealer name" required>
            <input type="text" name="ContactNumber" placeholder="Enter contact number" required>
            <input type="text" name="DEmailAddress" placeholder="Enter email address" required>
            <input type="text" name="CompanyName" placeholder="Enter company name" required>
            <input type="text" name="LocationAddress" placeholder="Enter location address" required>
            <input type="text" name="StockReceivedDate" placeholder="Enter stock received date" required>
            <input type="text" name="PurchaseRate" placeholder="Enter purchase rate" required>
            <input type="text" name="MedID" placeholder="Enter process id" required>
            <button class="bt">Proceed</button>
        </form>

    </div>

</body>

</html>
```

Insertion\_dealer.css

```
.container h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg4{  
    width: 100%;  
    position: absolute;
```

---

```
    z-index: -1;  
}
```

Insertion\_dealer.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";
$id=$_POST['DealerID'];
$dname=$_POST['DealerName'];
$contano=$_POST['ContactNumber'];
$demail =$_POST['DEmailAddress'];
$compname =$_POST['CompanyName'];
$locaddress =$_POST['LocationAddress'];
$stockdate =$_POST['StockReceivedDate'];
$prate =$_POST['PurchaseRate'];
$mid =$_POST['MedID'];

$result=mysqli_query($con,"INSERT INTO `dealer` (`DealerID`, `DealerName`, `Co
ntactNumber`, `DEmailAddress`, `CompanyName`, `LocationAddress`, `StockReceive
dDate`, `PurchaseRate`, `MedID`) VALUES ('$id', '$dname', '$contano', '$demail
', '$compname', '$locaddress', '$stockdate', '$prate', '$mid')");
}

if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/insertion_doctor.html");
}

else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion_dealer.html");
}

mysqli_close($con);
?>
```

Insertion\_doctor.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction4</title>
    <link rel="stylesheet" href="../css/insertion_doctor.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please fill in the following fields regarding <u>DOCTOR</u></h3>
        <form action="../php/insertion_doctor.php" method="post">
            <input type="text" name="DoctorID" placeholder="Enter process id" required>
            <input type="text" name="DName" placeholder="Enter doctor name" required>
            <input type="text" name="DEmailAddress" placeholder="Enter email address" required>
            <input type="text" name="HospitalName" placeholder="Enter hospital name" required>
            <input type="text" name="CustID" placeholder="Enter process id" required>
            <button class="bt">Proceed</button>
        </form>

    </div>
</body>
</html>
```

Insertion\_doctor.css

```
.container h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg5{  
    width: 100%;  
    position: absolute;  
    z-index: -1;  
}
```

Insertion\_doctor.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";
$id=$_POST['DoctorID'];
$docname=$_POST['DName'];
$docmail=$_POST['DEmailAddress'];
$hospname=$_POST['HospitalName'];
$cid =$_POST['CustID'];

$result=mysqli_query($con,"INSERT INTO `doctor` (`DoctorID`, `DName`, `DEmailAddress`, `HospitalName`, `CustID`) VALUES ('$id', '$docname', '$docmail', '$hospname', '$cid');");
if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/insertion_purchase.html");
}
else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion_doctor.html");
}

mysqli_close($con);
?>
```

Insertion\_purchase.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>add_transanction5</title>
    <link rel="stylesheet" href="../css/insertion_purchase.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please reenter the following fields for further <u>Processing<u/>.</h3>
        <form action="../php/insertion_purchase.php" method="post">
            <input type="text" name="CustomID" placeholder="Enter process id" required>
            <input type="text" name="MedicID" placeholder="Reenter process id" required>
            <button class="bt">Done</button>
        </form>

    </div>

</body>

</html>
```

Insertion\_purchase.css

```
.container h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg6{  
    width: 100%;  
    position: absolute;  
    z-index: -1;  
}
```

---

Insertion\_purchase.php

```
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";
$Cid=$_POST[ 'CustomID'];
$Mid=$_POST[ 'MedicID'];

$result=mysqli_query($con,"INSERT INTO `purchase` (`CustomID`, `MedicID`) VALUES ('$Cid', '$Mid');");
if($result){
    echo "<script> alert('Inserted Successfully')</script>";
    header("Location: ../html/homepage.html");
}
else{
    echo "<script> alert('Insertion unsuccessful!')</script>";
    header("Location: ../html/insertion_purchase.html");
}

mysqli_close($con);
?>
```

Updation.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>updation</title>
    <link rel="stylesheet" href="../css/updation.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h2>Please fill in the following fields regarding <u>UPDATION</u></h2>
        <form action="../php/updation.php" method="post">
            <h3>Please enter the Process ID.</h3>
            <input type="text" name="processid" placeholder="Enter process id" required>
            <br>
            <h3>Please enter the following fields.</h3>
            <input type="text" name="MName1" placeholder="Enter medicine name" required>
            <input type="text" name="Category1" placeholder="Enter medicine category" required>
            <input type="text" name="Description1" placeholder="Enter medicine description" required>
            <input type="text" name="Status1" placeholder="Enter medicine status availability" required>
            <input type="text" name="Quantity1" placeholder="Enter medicine quantity in stock" required>
            <input type="text" name="MfgDate1" placeholder="Enter medicine manufacturing date" required>
            <input type="text" name="ExpiryDate1" placeholder="Enter medicine expiry date" required>
            <input type="text" name="PName1" placeholder="Enter pharmacist name" required>
            <input type="text" name="ContactNum1" placeholder="Enter pharmacist contact number" required>
            <input type="text" name="PEmailAddress1" placeholder="Enter pharmacist email address" required>
            <input type="text" name="CustomerName1" placeholder="Enter customer name" required>
            <input type="text" name="ContNumber1" placeholder="Enter customer contact number" required>
            <input type="text" name="CEmailAddress1" placeholder="Enter customer email address" required>
            <input type="text" name="HomeAddress1" placeholder="Enter customer home address" required>
```

```
<input type="text" name="PurchaseQuantity1" placeholder="Enter customer purchase quantity" required>
<input type="text" name="DealerName1" placeholder="Enter dealer name" required>
<input type="text" name="ContactNumber1" placeholder="Enter dealer contact number" required>
<input type="text" name="DEmailAddress2" placeholder="Enter dealer email address" required>
<input type="text" name="DName1" placeholder="Enter doctor name" required>
<input type="text" name="DEmailAddress1" placeholder="Enter doctor email address" required>
<input type="text" name="HospitalName1" placeholder="Enter doctor hospital name" required>
<button class="bt">Update</button>
</form>

</div>

</body>

</html>
```

Updation.css

```
.container h2,h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg7{  
    width: 250%;  
    position: fixed;  
    z-index: -1;  
}
```

---

```

Updation.php
<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";

$pid=$_POST['processid'];

$mname=$_POST['MName1'];
$category=$_POST['Category1'];
$description =$_POST['Description1'];
$status=$_POST['Status1'];
$quantity=$_POST['Quantity1'];
$mdate=$_POST['MfgDate1'];
$edate=$_POST['ExpiryDate1'];

$pname=$_POST['PName1'];
$contactno=$_POST['ContactNum1'];
$pemail =$_POST['PEmailAddress1'];

$cname=$_POST['CustomerName1'];
$contno=$_POST['ContNumber1'];
$cemail =$_POST['CEmailAddress1'];
$haddress =$_POST['HomeAddress1'];
$pquantity =$_POST['PurchaseQuantity1'];

$dname=$_POST['DealerName1'];
$contano=$_POST['ContactNumber1'];
$demail =$_POST['DEmailAddress2'];

$docname=$_POST['DName1'];
$docmail=$_POST['DEmailAddress1'];
$hospname=$_POST['HospitalName1'];

$result1=mysqli_query($con,"UPDATE `medicine` SET `MName` = '$mname', `Category` = '$category', `Description` = '$description', `Status` = '$status', `Quantity` = '$quantity', `MfgDate` = '$mdate', `ExpiryDate` = '$edate' WHERE `medicine`.`MedicineID` = $pid;");
$result2=mysqli_query($con,"UPDATE `pharmacist` SET `PName` = '$pname', `ContactNum` = '$contactno', `PEmailAddress` = '$pemail' WHERE `pharmacist`.`PharmacistID` = $pid");

```

```
$result3=mysqli_query($con,"UPDATE `customer` SET `CustomerName` = '$cname', `ContNumber` = '$contno', `CEmailAddress` = '$cemail', `HomeAddress` = '$haddress', `PurchaseQuantity` = '$pquantity' WHERE `customer`.`CustomerID` = $pid;");
$result4=mysqli_query($con,"UPDATE `dealer` SET `DealerName` = '$dname', `ContactNumber` = '$contano', `DEmailAddress` = '$demail' WHERE `dealer`.`DealerID` = $pid;");
$result5=mysqli_query($con,"UPDATE `doctor` SET `DName` = '$docname', `DEmailAddress` = '$docmail', `HospitalName` = '$hospname' WHERE `doctor`.`DoctorID` = $pid;");

if($result1 and $result2 and $result3 and $result4 and $result5){
    echo "<script> alert('Updated Successfully')</script>";
    header("Location: ../html/homepage.html");
}

else{
    echo "<script> alert('Updation unsuccessful!')</script>";
    header("Location: ../html/updation.html");
}

mysqli_close($con);
?>
```

```
Display.html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>display</title>
    <link rel="stylesheet" href="../css/display.css">

</head>
<body>

    
    <div class="container">
        <br>
        <br>
        <h3>Please key in the <u>Process ID</u> for which the analysis has to be g
enerated.</h3>
        <form action="../php/display.php" method="post">
            <input type="text" name="procesid" placeholder="Enter process id" req
uiresd>
            <button class="bt">Retrieve</button>
            <a href="homepage.html">Home</a>
        </form>

    </div>

</body>

</html>
```

Display.css

```
.container h3{  
    text-align: center;  
    font-size: 19px;  
    color: cyan;  
}  
  
.container{  
    max-width: 100%;  
    padding: 34 px;  
    text-align: center;  
}  
  
input{  
    font-size: 30px;  
    width: 50%;  
    border: 2px solid black;  
    display: block;  
    border-radius: 15px;  
    outline: none;  
    margin: 8px auto;  
    font-family: cursive;  
}  
  
  
form{  
    display:flex;  
    align-items: center;  
    justify-content: center;  
    flex-direction: column;  
}  
  
.bt{  
    color: white;  
    background: darkblue;  
    padding: 15px;  
    font-size: 18px;  
    border: 2px solid cyan;  
    border-radius: 17px;  
}  
  
.logimg8{  
    width: 100%;  
    position: absolute;  
    z-index: -1;  
}
```

---

Display.php

```

<?php

$server="localhost";
$username="root";
$password="";
$database="pharmesy";

$con=mysqli_connect($server,$username,$password,$database);

if(!$con){
    die("Connection Failed: " . mysqli_connect_error());
}
//echo "Connected to database.";
$id=$_POST['procesid'];

$result=mysqli_query($con,"SELECT `medicine`.`MedicineID`, `medicine`.`MName`, `medicine`.`Category`, `medicine`.`Description`, `medicine`.`Status`, `medicine`.`Quantity`, `medicine`.`Price`, `medicine`.`MfgDate`, `medicine`.`ExpiryDate`, `medicine`.`Rack`, `pharmacist`.`PName`, `pharmacist`.`ContactNum`, `pharmacist`.`PEmailAddress`, `customer`.`CustomerName`, `customer`.`ContNumber`, `customer`.`CEmailAddress`, `customer`.`HomeAddress`, `customer`.`PurchaseQuantity`, `customer`.`DateOfPurchase`, `dealer`.`DealerName`, `dealer`.`ContactNumber`, `dealer`.`CompanyName`, `dealer`.`LocationAddress`, `dealer`.`StockReceivedDate`, `dealer`.`PurchaseRate`, `doctor`.`DName`, `doctor`.`DEmailAddress`, `doctor`.`HospitalName` FROM `medicine`, `pharmacist`, `customer`, `dealer`, `doctor`, `purchase` WHERE `customer`.`CustomerID` = $id AND `purchase`.`CustomID` = `customer`.`CustomerID` AND `purchase`.`MedicID` = `medicine`.`MedicineID` AND `customer`.`PharmacistPID` = `pharmacist`.`PharmacistID` AND `medicine`.`MedicineID` = `dealer`.`MedID` AND `customer`.`CustomerID` = `doctor`.`CustID` ;");

$row=mysqli_fetch_assoc($result);
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <h2><u>THE RETRIEVED INFORMATION IS AS FOLLOWS</u></h2>
    <u>MEDICINE ID</u>:<?php echo $row['MedicineID']; ?><br>
    <u>MEDICINE NAME</u>:<?php echo $row['MName']; ?><br>
    <u>MEDICINE CATEGORY</u>:<?php echo $row['Category']; ?><br>
    <u>MEDICINE DESCRIPTION</u>:<?php echo $row['Description']; ?><br>
    <u>MEDICINE STATUS</u>:<?php echo $row['Status']; ?><br>
    <u>MEDICINE QUANTITY</u>:<?php echo $row['Quantity']; ?><br>
    <u>MEDICINE PRICE</u>:<?php echo $row['Price']; ?><br>

```

```

<u>MEDICINE MFG DATE</u>:<?php echo $row['MfgDate']; ?><br>
<u>MEDICINE EXP DATE</u>:<?php echo $row['ExpiryDate']; ?><br>
<u>MEDICINE RACK</u>:<?php echo $row['Rack']; ?><br>
<u>PHARMACIST NAME</u>:<?php echo $row['PName']; ?><br>
<u>PHARMACIST CONTACT NUMBER</u>:<?php echo $row['ContactNum']; ?><br>
<u>PHARMACIST EMAIL ADDRESS</u>:<?php echo $row['PEmailAddress']; ?><br>
<u>CUSTOMER NAME</u>:<?php echo $row['CustomerName']; ?><br>
<u>CUSTOMER CONTACT NUMBER</u>:<?php echo $row['ContNumber']; ?><br>
<u>CUSTOMER EMAIL ADDRESS</u>:<?php echo $row['CEmailAddress']; ?><br>
<u>CUSTOMER HOME ADDRESS</u>:<?php echo $row['HomeAddress']; ?><br>
<u>CUSTOMER PURCHASE QUANTITY</u>:<?php echo $row['PurchaseQuantity']; ?><br>
<u>CUSTOMER DATE OF PURCHASE</u>:<?php echo $row['DateOfPurchase']; ?><br>
<u>DEALER NAME</u>:<?php echo $row['DealerName']; ?><br>
<u>DEALER CONTACT NUMBER</u>:<?php echo $row['ContactNumber']; ?><br>
<u>DEALER COMPANY NAME</u>:<?php echo $row['CompanyName']; ?><br>
<u>DEALER LOCATION ADDRESS</u>:<?php echo $row['LocationAddress']; ?><br>
<u>DEALER STOCK RECEIVED DATE</u>:<?php echo $row['StockReceivedDate']; ?><br>
</body>
</html>
<?php

```

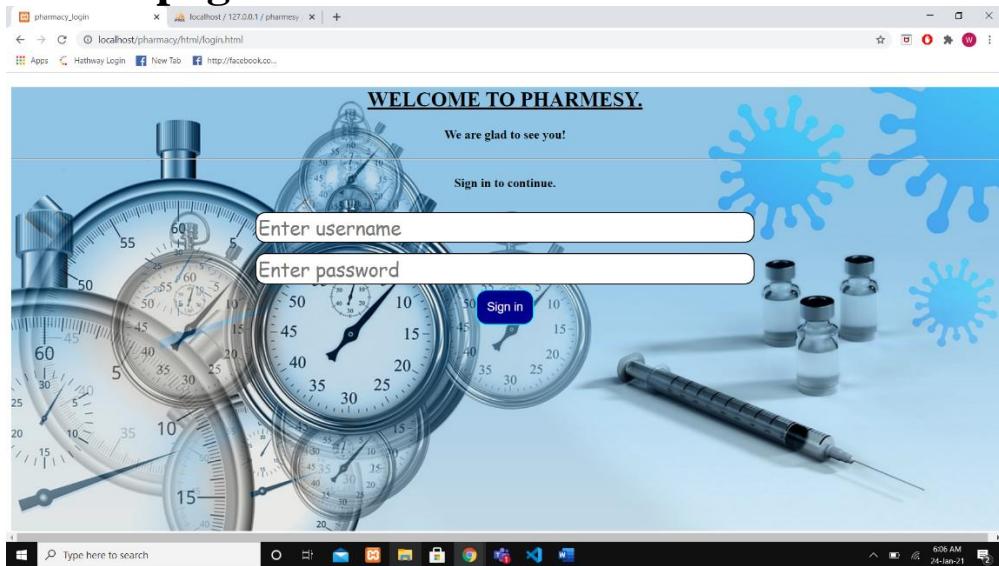
```

mysqli_close($con);
?>

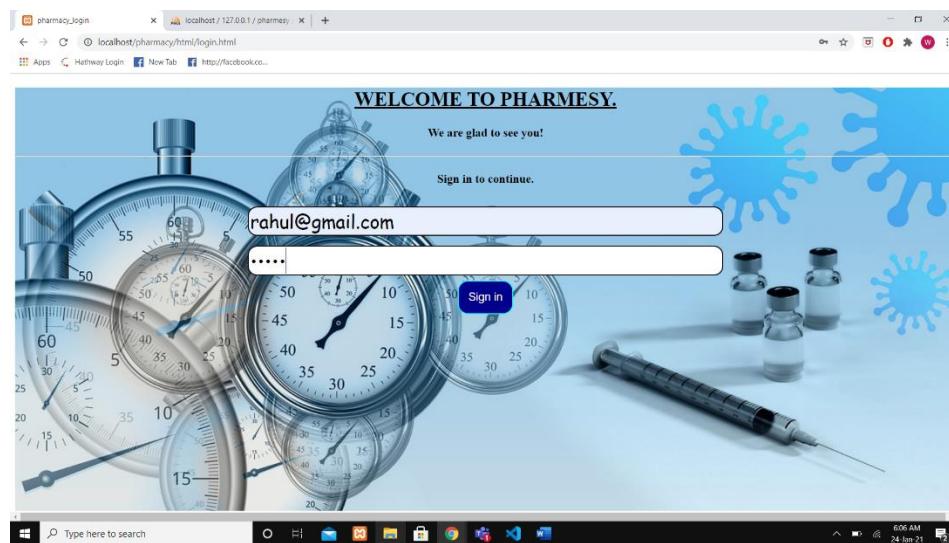
```

## 5 SNAPSHOTS

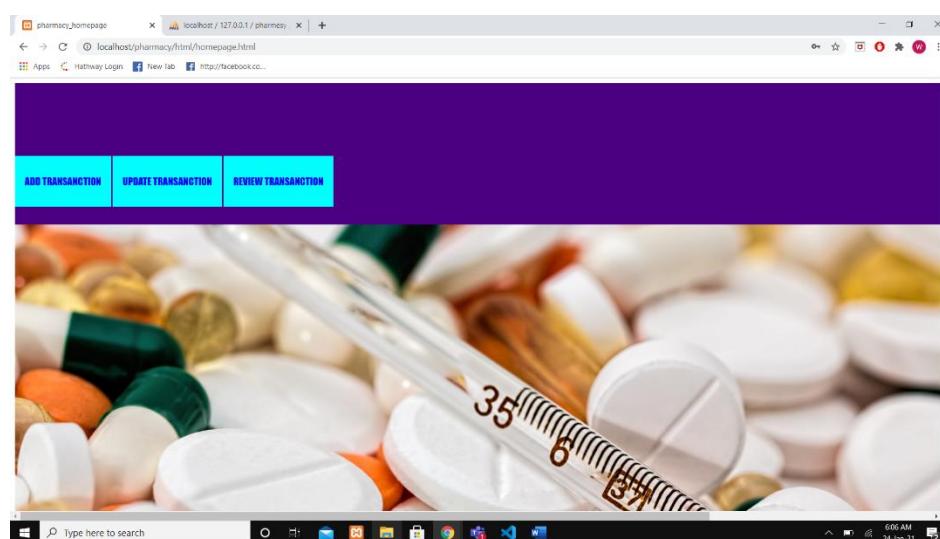
### Initial page

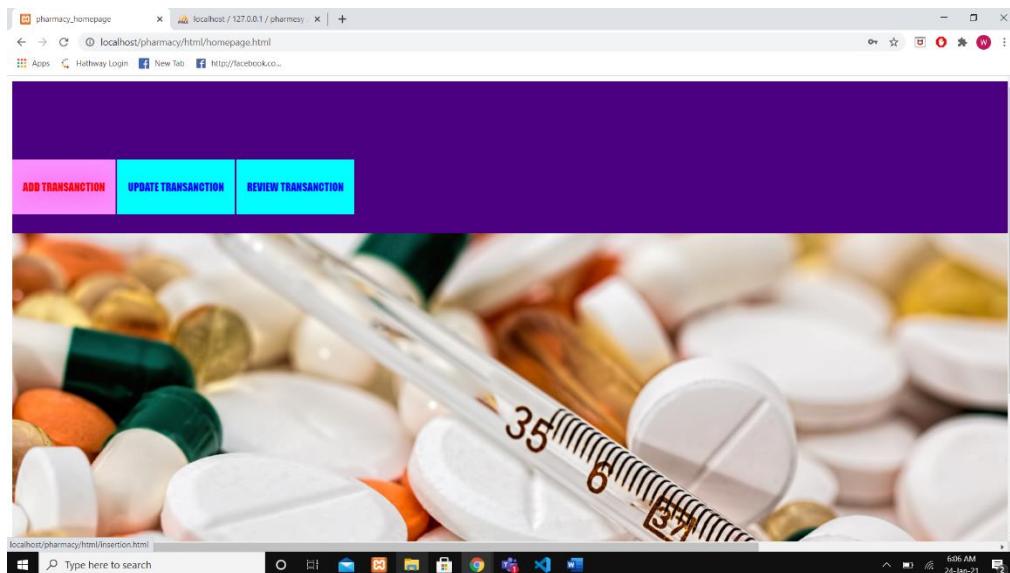


Login page with valid username and password

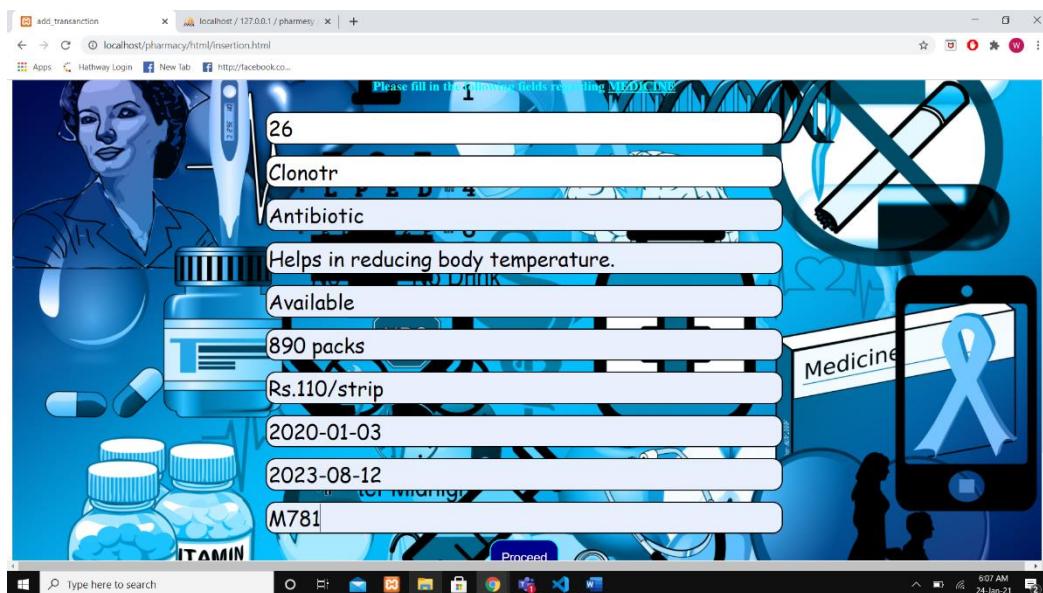
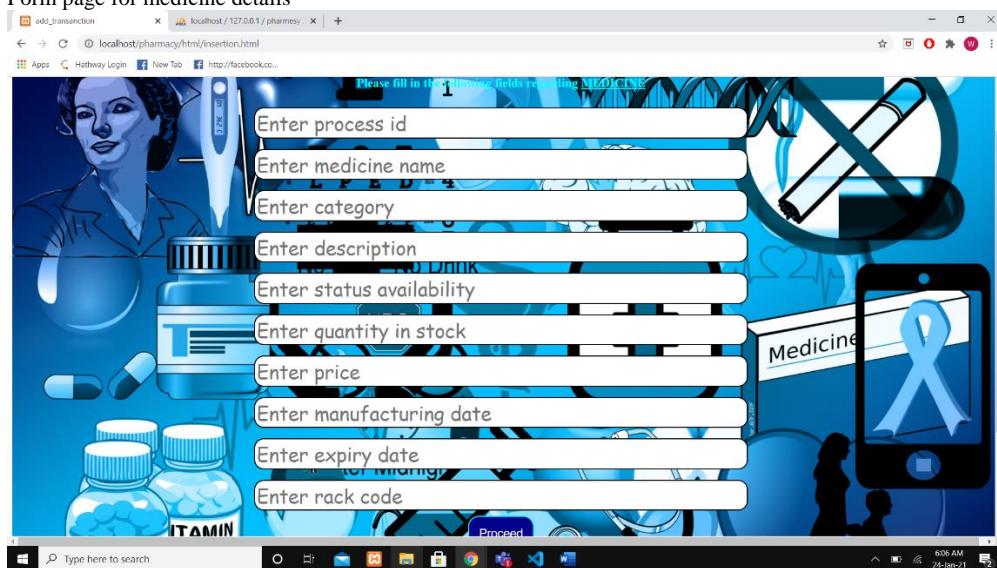


homepage

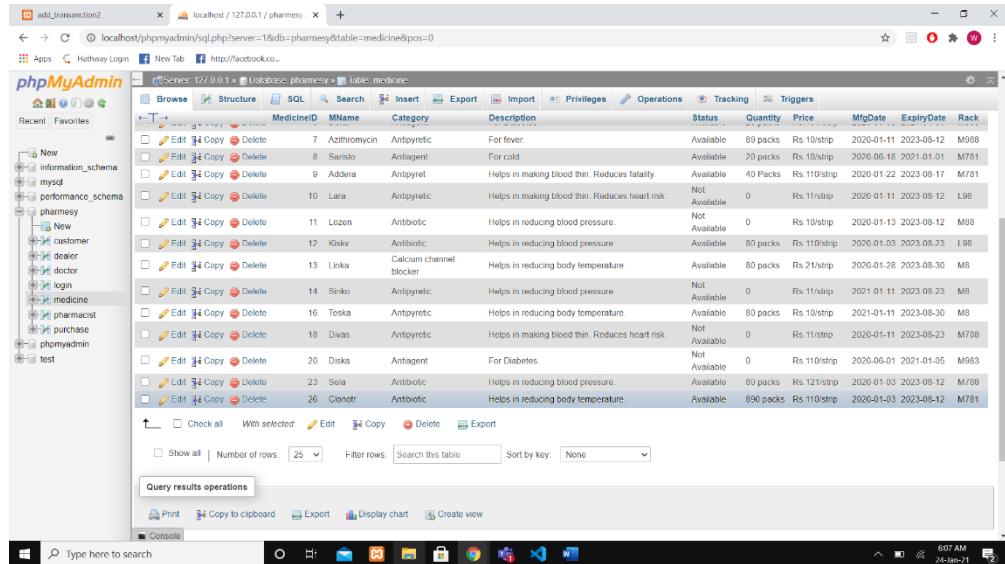




Form page for medicine details

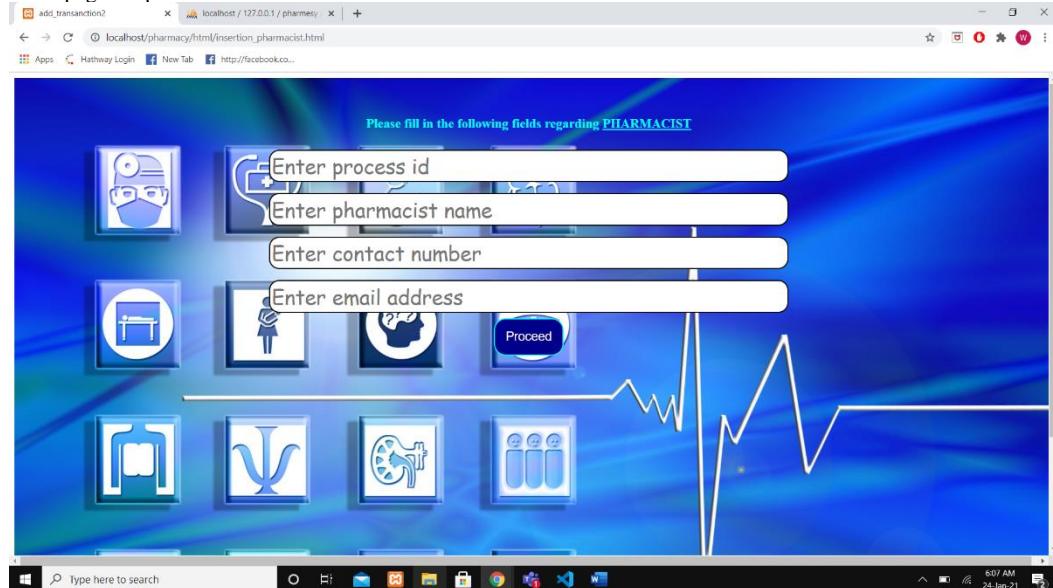


Entered data inserted into medicine table



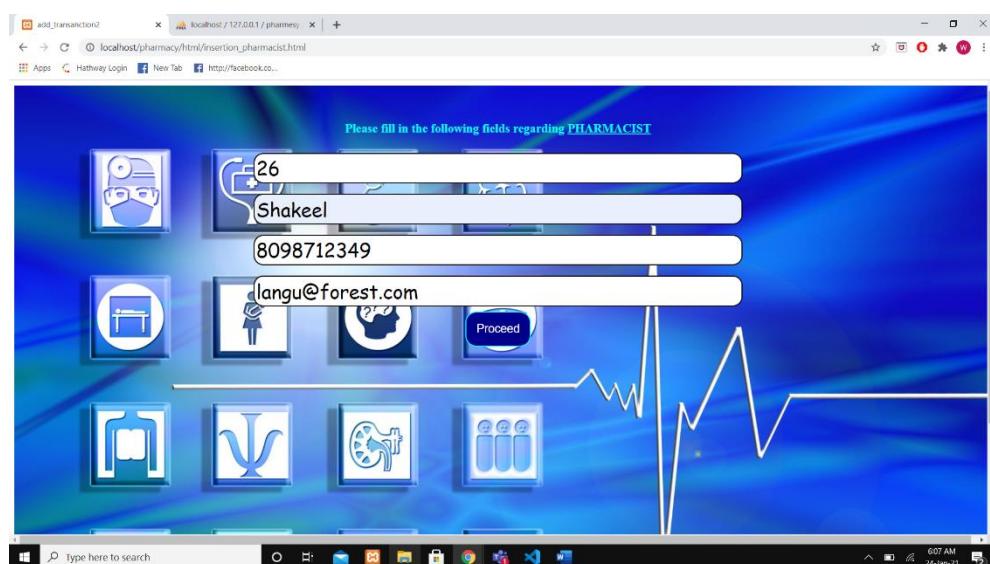
	MedicineID	MName	Category	Description	Status	Quantity	Price	MfgDate	ExpiryDate	Rack
	7	Azithromycin	Antipyretic	For fever	Available	80 packs	Rs.10/strip	2020-01-11	2023-08-12	M988
	8	Sanisto	Antilagent	For cold	Available	20 packs	Rs.10/strip	2020-05-18	2021-01-01	M781
	9	Adderla	Antipyretic	Helps in making blood thin. Reduces fatality	Available	40 Packs	Rs.110/strip	2020-01-22	2023-08-17	M781
	10	Lara	Antipyretic	Helps in making blood thin. Reduces heart risk.	Not Available	0	Rs.11/strip	2020-01-11	2023-08-12	L98
	11	Lozen	Antibiotic	Helps in reducing blood pressure.	Not Available	0	Rs.10/strip	2020-01-13	2023-08-12	M98
	12	Kisiv	Antibiotic	Helps in reducing blood pressure	Available	80 packs	Rs.110/strip	2020-01-03	2023-08-23	I98
	13	Linka	Calcium channel blocker	Helps in reducing body temperature	Available	80 packs	Rs.21/strip	2020-01-28	2023-08-30	M8
	14	Sinko	Antipyretic	Helps in reducing blood pressure	Not Available	0	Rs.11/strip	2021-01-11	2023-08-23	M8
	16	Teska	Antipyretic	Helps in reducing body temperature	Available	80 packs	Rs.10/strip	2021-01-11	2023-08-30	M8
	18	Divas	Antipyretic	Helps in making blood thin. Reduces heart risk.	Not Available	0	Rs.11/strip	2020-01-11	2023-08-23	M788
	20	Diska	Antifagent	For Diabetes	Not Available	0	Rs.110/strip	2020-06-01	2021-01-05	M983
	23	Sela	Antibiotic	Helps in reducing blood pressure.	Available	80 packs	Rs.121/strip	2020-01-03	2023-08-12	M788
	26	Clonotr	Antibiotic	Helps in reducing body temperature	Available	800 packs	Rs.110/strip	2020-01-03	2023-08-12	M781

Form page for pharmacist details



Please fill in the following fields regarding PHARMACIST

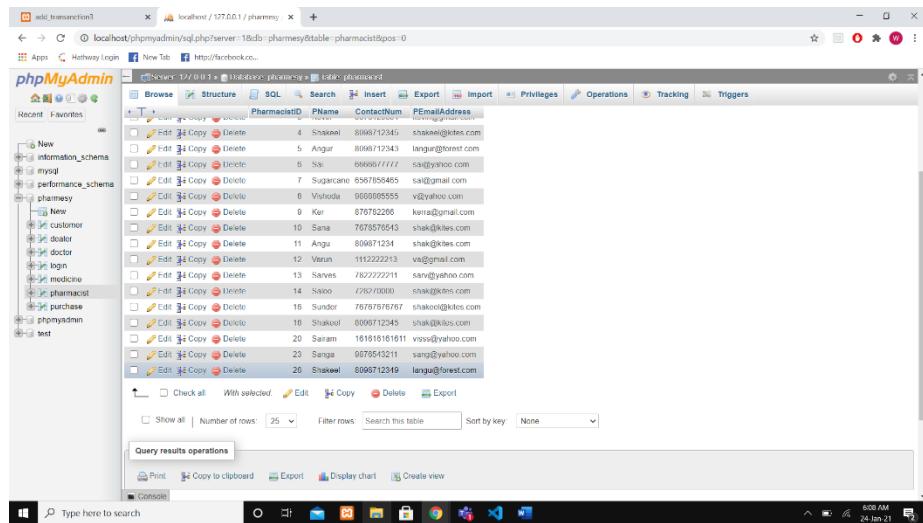
Enter process id  
 Enter pharmacist name  
 Enter contact number  
 Enter email address  
 Proceed



Please fill in the following fields regarding PHARMACIST

26  
 Shakeel  
 8098712349  
 langu@forest.com  
 Proceed

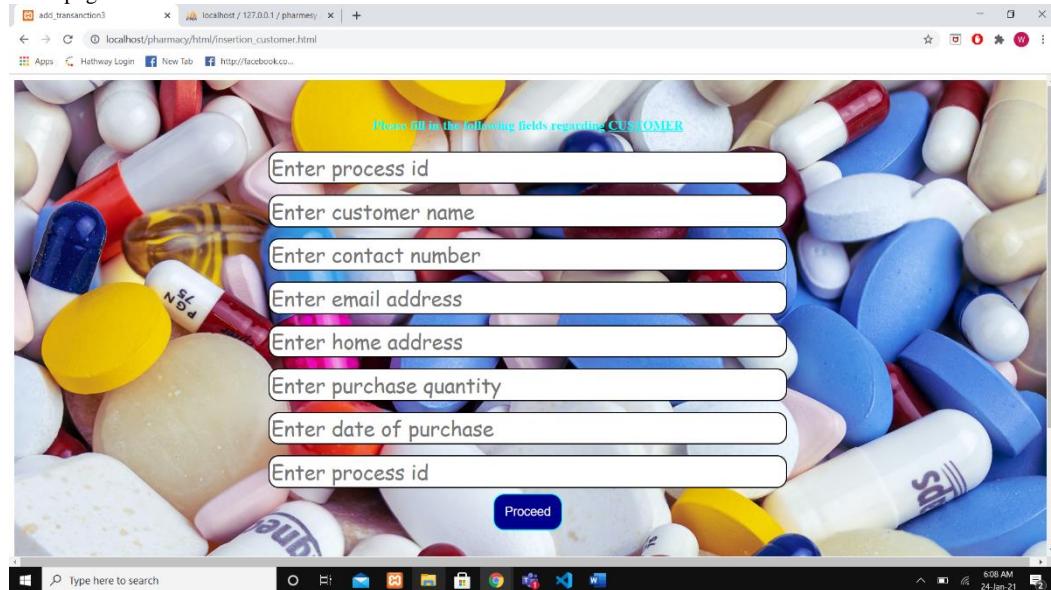
Entered data inserted into pharmacist table



The screenshot shows the 'pharmacist' table in phpMyAdmin. The table has columns: PharmacistID, PName, ContactNum, PEAddress. There are 26 rows of data, each representing a different pharmacist with their name, contact number, and address.

	PharmacistID	PName	ContactNum	PEAddress
1	Shakeel	8999712345	shakeel@kites.com	
2	Augur	8999712343	augur@forest.com	
3	Sai	9999971111	sai@yahoo.com	
4	Sugarcane	8587054555	sai@gmail.com	
5	Vishwadev	9999855555	v@yahoo.com	
6	Keri	8707822266	keri@gmail.com	
7	Sana	7075756543	sana@kites.com	
8	Anga	8999712344	shak@kites.com	
9	Venus	9112222213	va@gmail.com	
10	Sarves	7822227111	sav@yahoo.com	
11	Sundar	7676787678	shak@kites.com	
12	Shakoor	8999712345	shak@kites.com	
13	Sarita	7676787678	ssita@kites.com	
14	Sarita	7676787678	ssita@kites.com	
15	Sarita	7676787678	ssita@kites.com	
16	Sarita	7676787678	ssita@kites.com	
17	Sarita	7676787678	ssita@kites.com	
18	Sarita	7676787678	ssita@kites.com	
19	Sarita	7676787678	ssita@kites.com	
20	Sarita	7676787678	ssita@kites.com	
21	Sarita	7676787678	ssita@kites.com	
22	Sarita	7676787678	ssita@kites.com	
23	Sarita	7676787678	ssita@kites.com	
24	Sarita	7676787678	ssita@kites.com	
25	Sarita	7676787678	ssita@kites.com	
26	Shakeel	8999712349	langu@forest.com	

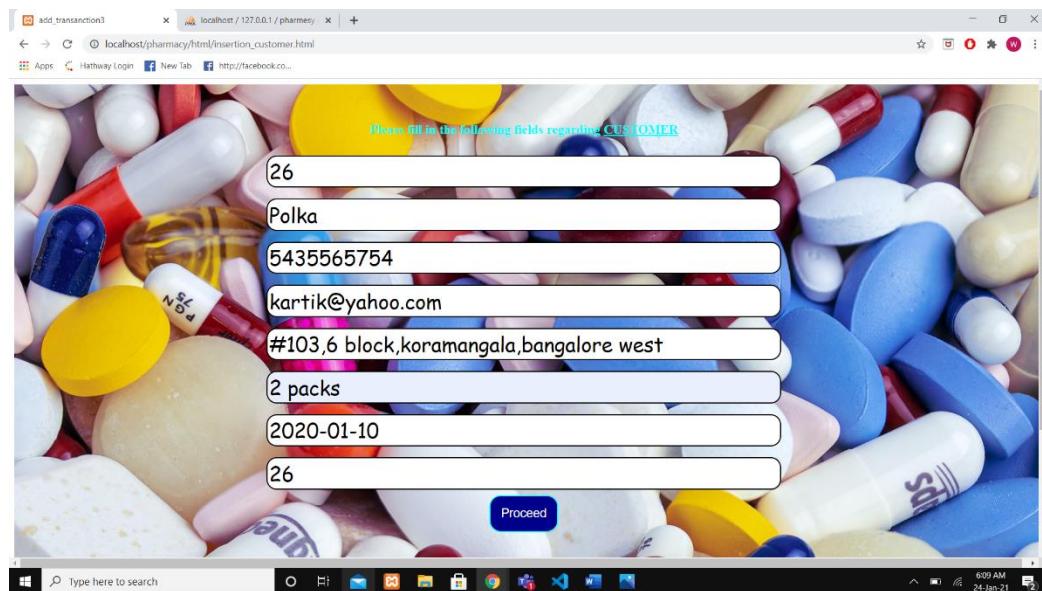
Form page for customer details



The screenshot shows a form titled "Please fill in the following fields regarding CUSTOMER". The form contains the following fields:

- Enter process id
- Enter customer name
- Enter contact number
- Enter email address
- Enter home address
- Enter purchase quantity
- Enter date of purchase
- Enter process id

Below the form is a "Proceed" button.

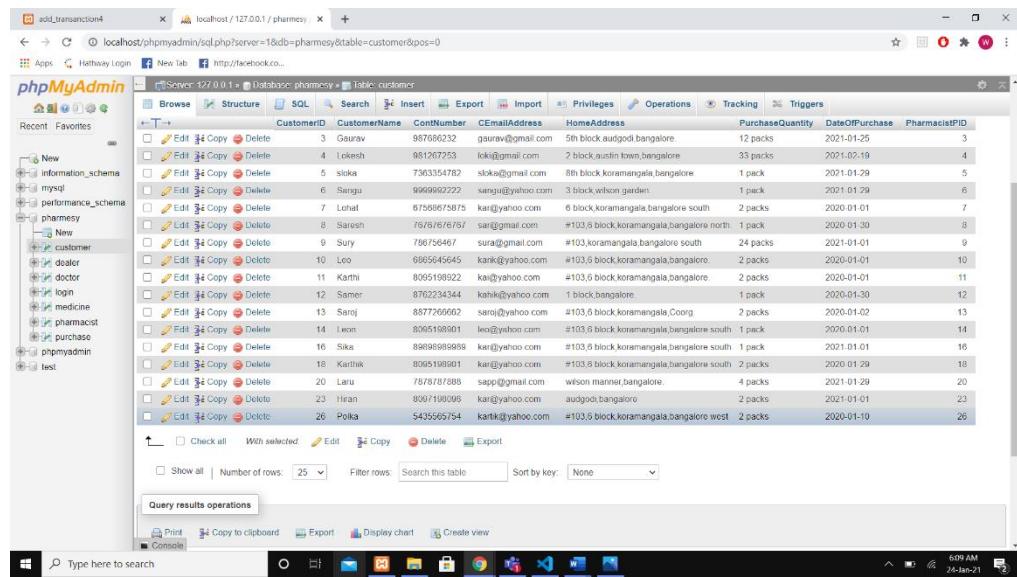


The screenshot shows the same form filled with data:

- 26
- Polka
- 5435565754
- kartik@yahoo.com
- #103,6 block,koramangala,bangalore west
- 2 packs
- 2020-01-10
- 26

Below the form is a "Proceed" button.

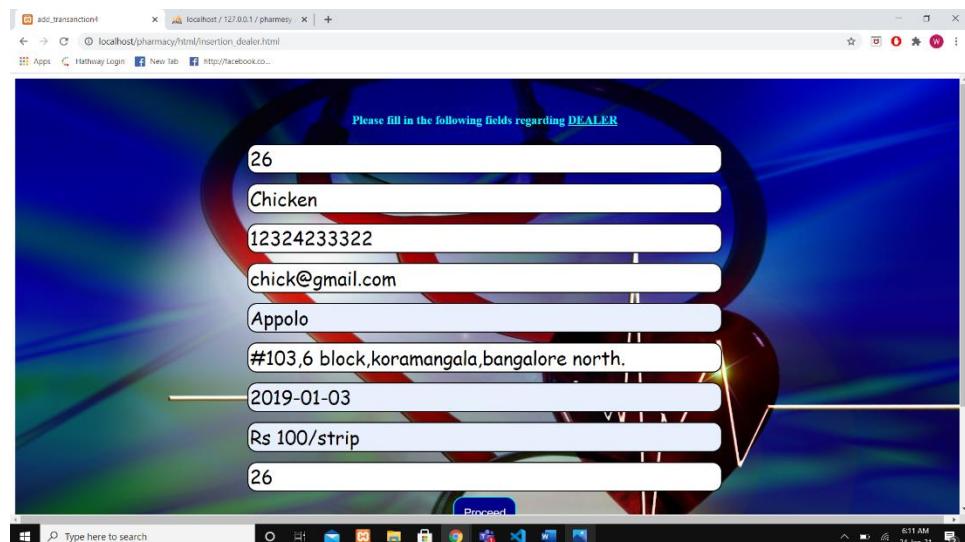
Entered data inserted into customer table



The screenshot shows the 'customer' table in phpMyAdmin. The table has columns: CustomerID, CustomerName, ContNumber, CEmailAddress, HomeAddress, PurchaseQuantity, DateOfPurchase, and PharmacistID. The data includes various customers like Gaurav, Lokesha, Slokam, Sangeetha, Lohith, Sarath, Sury, Karthi, Samer, Saroj, Leon, Sika, Karthik, Laru, Hiru, and Polka, with their respective addresses and purchase details.

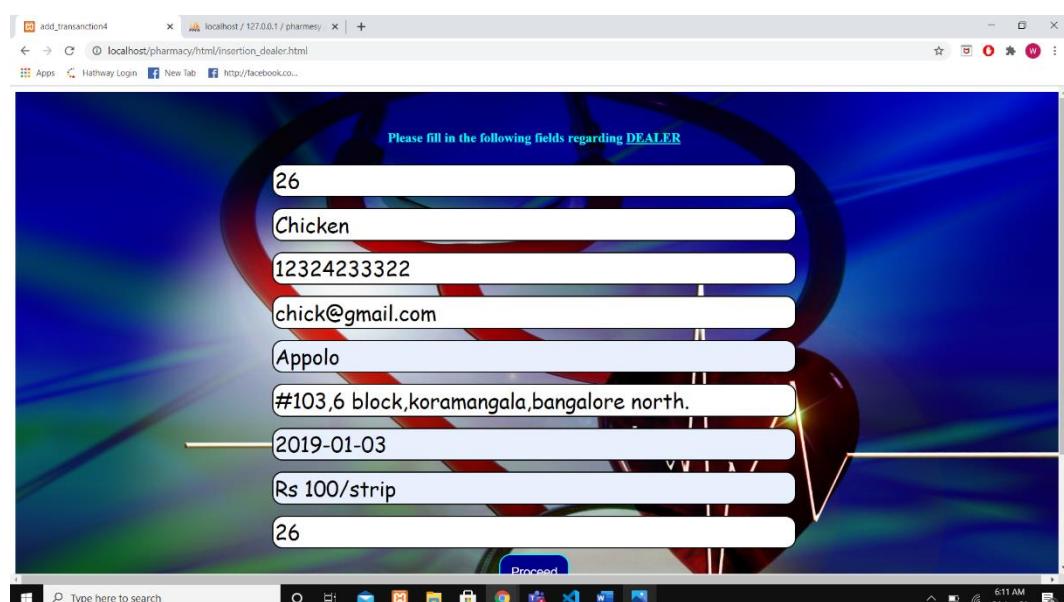
	CustomerID	CustomerName	ContNumber	CEmailAddress	HomeAddress	PurchaseQuantity	DateOfPurchase	PharmacistID
1	3	Gaurav	987666232	gaurav@gmail.com	5th block audigod bangalore	12 packs	2021-01-25	3
2	4	Lokesha	981267275	lolk@gmail.com	2 block austin town,bangalore	33 packs	2021-02-19	4
3	5	Slokam	7363354782	slokam@gmail.com	8th block koramangala,bangalore	1 pack	2021-01-29	5
4	6	Sangeetha	9996990222	sangi@yahoo.com	3 block wilson garden	1 pack	2021-01-29	6
5	7	Lohith	67568675875	kari@yahoo.com	6 block koramangala,bangalore south	2 packs	2020-01-01	7
6	8	Sarath	76767676767	sar@gmail.com	#103.5 block,koramangala,bangalore north	1 pack	2020-01-30	8
7	9	Sury	76676467	sura@gmail.com	#103 koramangala,bangalore south	24 packs	2021-01-01	9
8	10	Lori	9885645645	karik@yahoo.com	#103.6 block,koramangala,bangalore	2 packs	2020-01-01	10
9	11	Karthi	8095108922	kai@yahoo.com	#103.6 block,koramangala,bangalore	2 packs	2020-01-01	11
10	12	Samer	8762234344	kaihik@yahoo.com	1 block,bangalore	1 pack	2020-01-30	12
11	13	Saroj	8877269901	saroj@yahoo.com	#103.6 block koramangala,Coorg	2 packs	2020-01-02	13
12	14	Leon	8095108901	leo@yahoo.com	#103.6 block koramangala,bangalore south	1 pack	2020-01-01	14
13	15	Sika	88698589898	karli@yahoo.com	#103.6 block koramangala,bangalore south	1 pack	2021-01-01	15
14	16	Karthik	8065108901	karthik@yahoo.com	#103.8 block koramangala,bangalore south	2 packs	2020-01-29	16
15	17	Laru	7878787888	sapp@gmail.com	wision manner,bangalore	4 packs	2021-01-29	20
16	18	Hiran	8001108008	kar@yahoo.com	audigod,bangalore	2 packs	2021-01-01	23
17	19	Polka	5435565754	kark@yahoo.com	#103.6 block,koramangala,bangalore west	2 packs	2020-01-10	26

Form page for dealer details



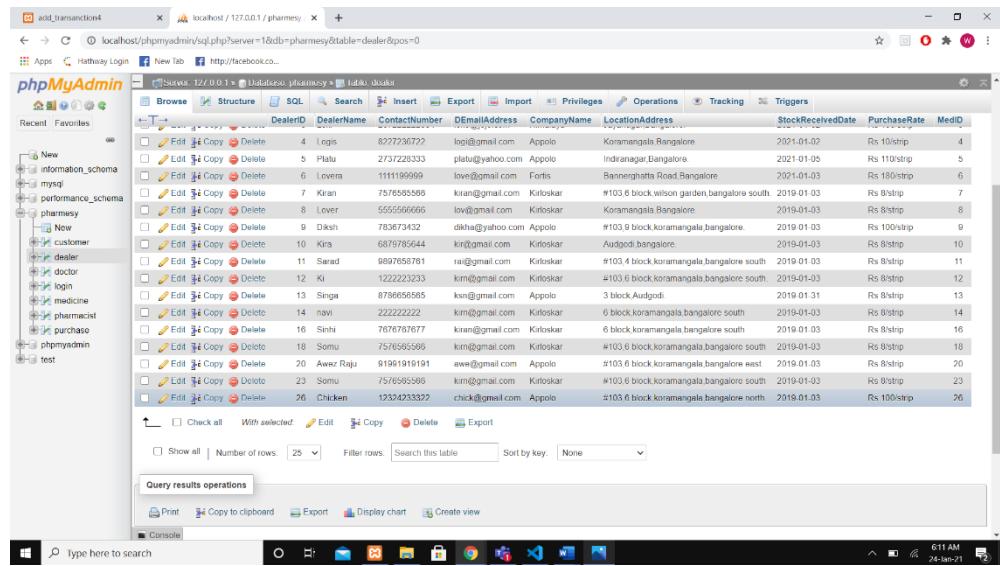
The screenshot shows a form titled "Please fill in the following fields regarding DEALER". The form contains the following fields with sample data:

- Dealer ID: 26
- Dealer Name: Chicken
- Contact Number: 12324233322
- Email Address: chick@gmail.com
- Address: #103,6 block,koramangala,bangalore north.
- Date: 2019-01-03
- Rate: Rs 100/strip
- Stock Level: 26



This screenshot shows a second instance of the same dealer form. The fields are identical to the first one, with sample data entered into each field.

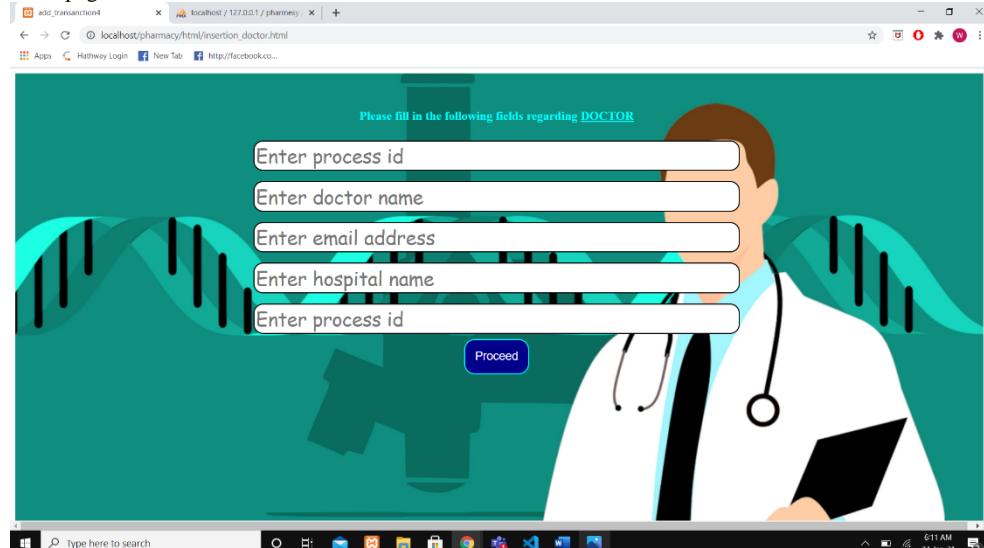
Entered data inserted into dealer table



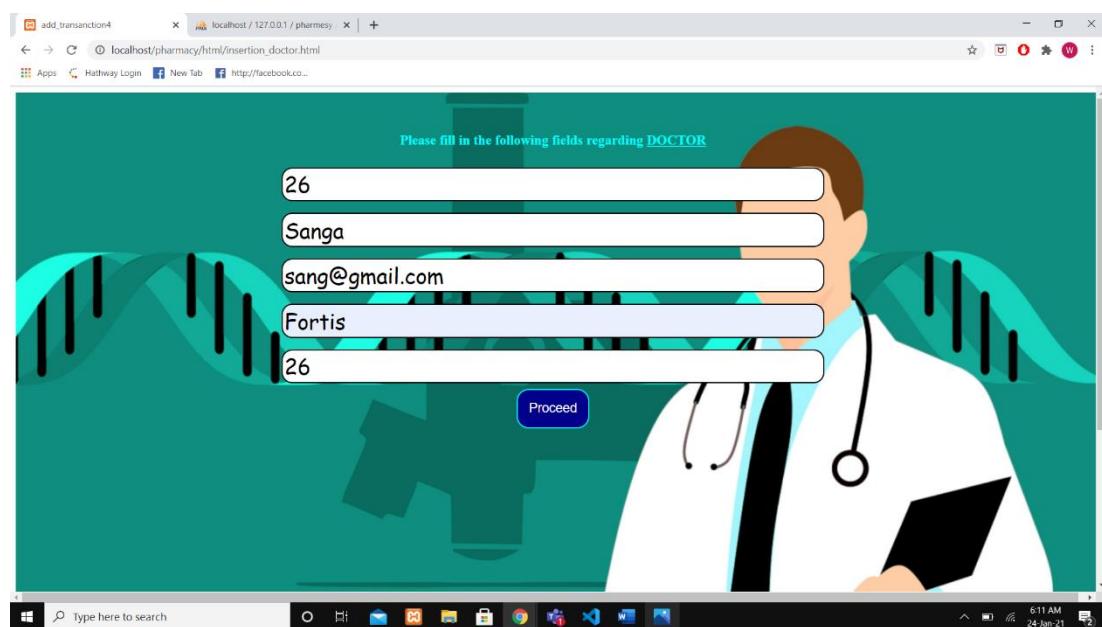
The screenshot shows the phpMyAdmin interface for the 'dealer' table. The table has columns: DealerID, DealerName, ContactNumber, DEmailAddress, CompanyName, LocationAddress, StockReceivedDate, PurchaseRate, and MediD. The data consists of 26 rows, each representing a dealer with their details like name, contact number, email, company, location, and purchase rate.

	DealerID	DealerName	ContactNumber	DEmailAddress	CompanyName	LocationAddress	StockReceivedDate	PurchaseRate	MediD
1	4	Logis	8277736722	logi@gmail.com	Appolo	Koramangala,Bangalore	2021-01-07	Rs 10strip	4
2	5	Platu	2737228333	platu@yahoo.com	Appolo	Indiranagar,Bangalore	2021-01-08	Rs 110strip	5
3	6	Lovera	1111199999	love@gmail.com	Fortis	Bannergatta Road,Bangalore	2021-01-03	Rs 150strip	6
4	7	Kiran	7576585585	kiran@gmail.com	Kiloskar	#103.6 block,wilson garden,bangalore south	2019-01-03	Rs 8strip	7
5	8	Lover	5555560666	liver@gmail.com	Kiloskar	Koramangala,Bangalore	2019-01-03	Rs 8strip	8
6	9	Diksh	783673432	diksh@gmail.com	Appolo	#103.9 block,koramangala,bangalore	2019-01-03	Rs 100strip	9
7	10	Kira	6879785644	kira@gmail.com	Kiloskar	Audipadi,bangalore	2019-01-03	Rs 8strip	10
8	11	Sarad	9897658781	rai@gmail.com	Kiloskar	#103.4 block,koramangala,bangalore south	2019-01-03	Rs 8strip	11
9	12	Ki	1222223233	kim@gmail.com	Kiloskar	#103.6 block,koramangala,bangalore south	2019-01-03	Rs 8strip	12
10	13	Singa	8786656585	ken@gmail.com	Appolo	3 block,Audipadi	2019-01-31	Rs 8strip	13
11	14	navi	2222222222	kim@gmail.com	Kiloskar	6 block,koramangala,bangalore south	2019-01-03	Rs 8strip	14
12	15	Sini	7676787677	kiran@gmail.com	Kiloskar	6 block,koramangala,bangalore south	2019-01-03	Rs 8strip	15
13	16	Somu	7576585585	kim@gmail.com	Kiloskar	#103.8 block,koramangala,bangalore south	2019-01-03	Rs 8strip	16
14	17	Awez Raja	91991919191	awa@gmail.com	Appolo	#103.6 block,koramangala,bangalore west	2019-01-03	Rs 8strip	17
15	18	Somu	7576585585	kim@gmail.com	Kiloskar	#103.6 block,koramangala,bangalore south	2019-01-03	Rs 8strip	18
16	19	Chicken	1232423322	chick@gmail.com	Appolo	#103.6 block,koramangala,bangalore north	2019-01-03	Rs 100strip	19
17	20								20
18	21								21
19	22								22
20	23								23
21	24								24
22	25								25
23	26								26

Form page for doctor details



The screenshot shows a web form titled "Please fill in the following fields regarding DOCTOR". It contains five input fields: "Enter process id", "Enter doctor name", "Enter email address", "Enter hospital name", and "Enter process id". Below the fields is a "Proceed" button. The background features a doctor's illustration.



The screenshot shows the same web form with the following data entered:

- Enter process id: 26
- Enter doctor name: Sanga
- Enter email address: sang@gmail.com
- Enter hospital name: Fortis
- Enter process id: 26

The "Proceed" button is visible at the bottom of the form.

Entered data inserted into doctor table

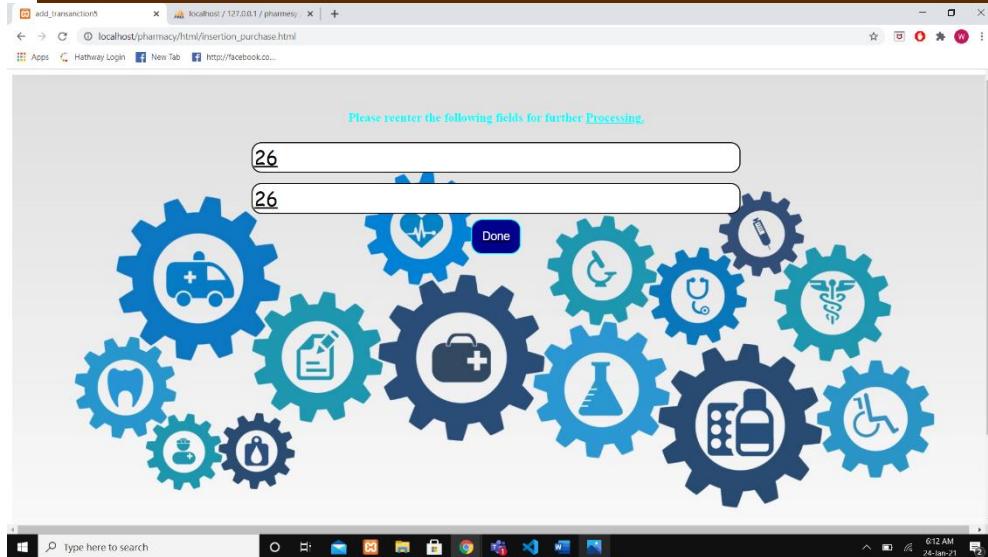
	DoctorID	DName	DEmailAddress	HospitalName	CustID
	3	Ishit	iohit@gmail.com	Acura	3
	4	Watson	john@gmail.com	St. Johns	4
	5	Munro	ilq@gmail.com	Acura	5
	6	Darry	danya@gmail.com	Revo	6
	7	Divya	divya@gmail.com	Beams	7
	8	Dane	ksat@gmail.com	Beams	8
	9	Nav	nav@gmail.com	Fortis	9
	10	Ravinder	king@gmail.com	Fortis	10
	11	Ravinder	@gmail.com	Fortis	11
	12	Sadd	sadd@gmail.com	Fortis	12
	13	Cask	cask@gmail.com	Fortis	13
	14	sadu	sadu@mail.com	Fortis	14
	15	Jai	kimj@gmail.com	Fortis	15
	16	Ravinder	kim@gmail.com	Fortis	16
	17	Karan	ksaww@gmail.com	Fortis	17
	18	Ravinder	kim@gmail.com	Fortis	18
	19	Karan	ksaww@gmail.com	Fortis	19
	20	Ravinder	kim@gmail.com	Fortis	20
	21	Ravinder	kim@gmail.com	Fortis	21
	22	Sanga	sangam@gmail.com	Fortis	22
	23	Ravinder	kim@gmail.com	Fortis	23
	24	Sanga	sangam@gmail.com	Fortis	24
	25	Ravinder	kim@gmail.com	Fortis	25
	26	Sanga	sangam@gmail.com	Fortis	26

Form page for process details

Please reenter the following fields for further Processing.

Enter process id  
Reenter process id

Done



Entered data inserted into purchase table

CustomID	MedicID
7	7
8	7
9	9
10	10
11	11
12	12
13	13
14	14
16	16
18	18
20	20
23	23
26	26

Update option

Form page for entering details to be updated.

Please fill in the following fields regarding UPDATION

Please enter the Process ID.

Enter process id

Please enter the following fields.

Enter medicine name

Enter medicine category

Enter medicine description

Enter medicine status availability

Enter medicine quantity in stock

Enter medicine manufacturing date

Enter medicine expiry date

Enter medicine manufacturing date

Enter medicine expiry date

Enter pharmacist name

Enter pharmacist contact number

Enter pharmacist email address

Enter customer name

Enter customer contact number

Enter customer email address

Enter customer home address

Enter customer purchase quantity

Enter dealer name

Enter customer contact number

Enter customer email address

Enter customer home address

Enter customer purchase quantity

Enter dealer name

Enter dealer contact number

Enter dealer email address

Enter doctor name

Enter doctor email address

Enter doctor hospital name

Please fill in the following fields regarding UPDATION

Please enter the Process ID.

7

Please enter the following fields.

Delt

Antibody

For Diabetes.

Available

21 packs

2020-06-30

2021-01-04

21 packs

2020-06-30

2021-01-04

Sais

9999988888

ssai@yahoo.com

Saresh

76767676722

sani@yahoo.com

#103,6 block,koramangala,bangalore.

4 packs

76767676722

sani@yahoo.com

#103,6 block,koramangala,bangalore.

4 packs

Lovs

8787565622

loq@gmail.com

Danaa

kiaa@gmail.com

Fortiss

Update

Updated details in respective tables.

**medicine Table Data:**

MedicineID	MName	Category	Description	Status	Quantity	Price	MfgDate	ExpiryDate	Rack
1	Dolo650	Antibiotic	Dolo 650 Tablet contains paracetamol as the main ingredient.	Available	30 Packs	Rs 19/strip	2021-01-05	2021-06-17	M23
2	Crocin500	Acetaminophen	Crocin Pain Relief provides targeted pain relief.	Available	40 Packs	Rs 10/strip	2021-01-11	2021-01-23	K39
3	Detzem SR	Calcium channel blocker	Detzem is used to prevent chest pain (angina).	Not Available	0	Rs 110/strip	2021-01-11	2021-08-12	M788
4	Cloacil	Blood Thinner	Helps in making blood thin. Reduces heart risk.	Available	80 packs	Rs 11/strip	2021-01-11	2021-08-19	L98
5	Crocin advance	Antibiotic	Helps in reducing body temperature.	Available	0	Rs 121/strip	2011-01-11	2041-08-12	M88
6	Urolac	Antilagent	For Diabetes.	Available	20 packs	Rs 19/strip	2020-06-30	2021-01-04	M908
7	Dott	Antibody	For Diabetes	Available	21 packs	Rs 10/strip	2020-06-30	2021-01-04	M908
8	Sanisto	Antilagent	For cold	Available	20 packs	Rs 10/strip	2020-06-30	2021-01-01	M781
9	Addera	Antipyret	Helps in making blood thin. Reduces fatality.	Available	40 Packs	Rs 110/strip	2020-01-28	2023-08-17	M781
10	Lara	Antipyretic	Helps in making blood thin. Reduces heart risk.	Not Available	0	Rs 11/strip	2020-01-11	2023-08-12	L98
11	Lozen	Antibiotic	Helps in reducing blood pressure.	Not Available	0	Rs 10/strip	2020-01-13	2023-06-12	M88
12	Koska	Antibiotic	Helps in reducing blood pressure.	Available	80 packs	Rs 110/strip	2020-01-03	2023-08-23	L98
13	Linka	Calcium channel blocker	Helps in reducing body temperature.	Available	80 packs	Rs 21/strip	2020-01-28	2023-06-30	M8

**pharmacist Table Data:**

PharmacistID	PName	ContactNum	PEmailAddress
1	Kishan	8095198901	kishan@gmail.com
2	Sury	9845421790	surya@gmail.com
3	Kevin	9878125631	kevin@gmail.com
4	Shakoor	8098712345	shakoor@kites.com
5	Angur	8098712343	angur@forest.com
6	Sai	6566077777	sai@yahoo.com
7	Sai	9999988888	sse@yahoo.com
8	Vishnu	9888885555	v@yahoocom
9	Ker	876782266	keria@gmail.com
10	Sana	7871576543	sana@kites.com
11	Angu	809871234	shak@kites.com
12	Varun	1112222213	va@gmail.com
13	Sarves	7822222211	sarv@yahoo.com
14	Saloo	728270000	shak@kites.com
15	Sunder	70767076767	shakeel@kites.com
16	Shakeel	8098712345	shak@kites.com

The screenshot shows the phpMyAdmin interface for the 'customer' table in the 'pharmacy' database. The table contains 19 rows of customer information, including CustomerID, CustomerName, ContNumber, EmailAddress, HomeAddress, PurchaseQuantity, DateOfPurchase, and PharmacistPID.

CustomerID	CustomerName	ContNumber	EmailAddress	HomeAddress	PurchaseQuantity	DateOfPurchase	PharmacistPID
1	Francis	9876543210	Francis@garden.com	1st cross, 8th block, Madivala, Bangalore.	2 packs	2021-01-15	1
2	Melvin	1234567890	melvin@farm.com	8th cross, madivala, bangalore.	4 packs	2021-01-09	2
3	Gaurav	987656232	gaurav@gmail.com	5th block, audugdi, bangalore.	12 packs	2021-01-25	3
4	Lokesh	9871267253	lok@gmail.com	2 block, austin town, bangalore.	33 packs	2021-02-19	4
5	sloka	7363354782	sloka@gmail.com	8th block, koramangala, bangalore.	1 pack	2021-01-29	5
6	Santu	9999992222	santu@yahoo.com	3 block, wilson garden.	1 pack	2021-01-29	6
7	Saresi	7676767672	sari@gmail.com	#103.6 block, koramangala, bangalore.	4 packs	2020-01-01	7
8	Saresh	7676767676	sar@gmail.com	#103.6 block, koramangala, bangalore north.	1 pack	2020-01-30	8
9	Sury	786756467	suri@gmail.com	#103, koramangala, bangalore south	24 packs	2021-01-01	9
10	Loo	6865645645	kank@yahoo.com	#103.6 block, koramangala, bangalore.	2 packs	2020-01-01	10
11	Karthi	8095198922	kai@yahoo.com	#103.6 block, koramangala, bangalore.	2 packs	2020-01-01	11
12	Samer	8762234344	kahik@yahoo.com	1 block, bangalore	1 pack	2020-01-30	12
13	Saroj	8877266662	saroj@yahoo.com	#103.6 block, koramangala, Coorg	2 packs	2020-01-02	13
14	Leon	8095190901	leo@yahoo.com	#103.6 block, koramangala, bangalore south	1 pack	2020-01-01	14
15	Sika	89898989989	kar@yahoo.com	#103.6 block, koramangala, bangalore south	1 pack	2021-01-01	15
16	Karthik	8095198901	kar@yahoo.com	#103.6 block, koramangala, bangalore south	2 packs	2020-01-29	16
17	Laru	7872787200	saru@gmail.com	wilson garden, bangalore	4 packs	2021-01-29	17
18	Laru	91981919191	asaru@gmail.com	#103.6 block, koramangala, bangalore east	70 packs	2021-01-29	18

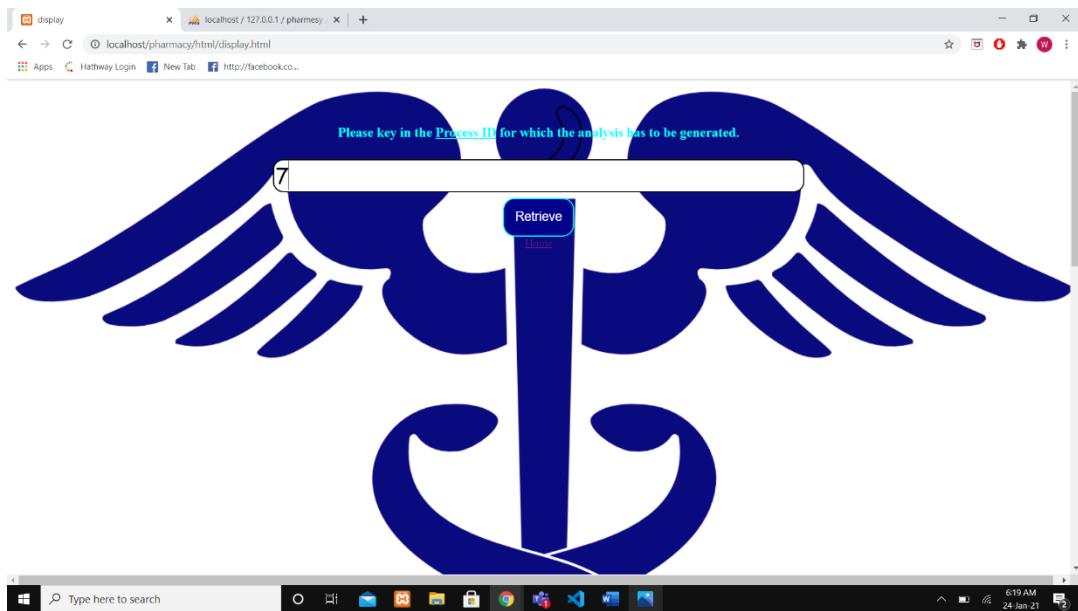
The screenshot shows the phpMyAdmin interface for the 'dealer' table in the 'pharmacy' database. The table contains 19 rows of dealer information, including DealerID, DealerName, ContactNumber, EmailAddress, CompanyName, LocationAddress, StockReceivedDate, PurchaseRate, and MediID.

DealerID	DealerName	ContactNumber	EmailAddress	CompanyName	LocationAddress	StockReceivedDate	PurchaseRate	MediID
1	Karun	2757635543	karun@gmail.com	MediPlus	Brigade Road, Bangalore	2021-01-15	Rs 16/strip	1
2	Taran	2167237812	taran@gmail.com	ME'Dox	Sarjapur Road, Bangalore	2021-01-22	Rs 8/strip	2
3	Loki	28722222334	loko@jio.com	Himalaya	Jayanagar, Bangalore	2021-01-02	Rs 100/strip	3
4	Logis	8227230722	logi@gmail.com	Appolo	Koramangala, Bangalore	2021-01-02	Rs 10/strip	4
5	Platu	2737228333	platu@yahoo.com	Appolo	Indiranagar, Bangalore	2021-01-05	Rs 110/strip	5
6	Lovera	1111199899	lovera@gmail.com	Forte	Bannerghatta Road, Bangalore	2021-01-03	Rs 180/strip	6
7	Lova	8787565622	lova@gmail.com	Kirkoskar	#103.8 block, wilson garden, bangalore south	2019-01-03	Rs 8/strip	7
8	Lover	5555566666	lover@gmail.com	Kirkoskar	Koramangala, Bangalore	2019-01-03	Rs 8/strip	8
9	Diksh	783673432	diksh@yahoo.com	Appolo	#103.6 block, koramangala, bangalore.	2019-01-03	Rs 100/strip	9
10	Kira	6879785944	kir@gmail.com	Kirkoskar	Audugdi, Bangalore	2019-01-03	Rs 8/strip	10
11	Sarad	9897658761	rai@gmail.com	Kirkoskar	#103.4 block, koramangala, bangalore south	2019-01-03	Rs 8/strip	11
12	Ki	1222223333	ki@gmail.com	Kirkoskar	#103.6 block, koramangala, bangalore south	2019-01-03	Rs 8/strip	12
13	Singa	8786656565	ksn@gmail.com	Appolo	3 block, Audugdi	2019-01-31	Rs 8/strip	13
14	navi	2222222222	kim@gmail.com	Kirkoskar	6 block, koramangala, bangalore south	2019-01-03	Rs 8/strip	14
15	Sini	7676767677	kiran@gmail.com	Kirkoskar	6 block, koramangala, bangalore south	2019-01-03	Rs 8/strip	15
16	Somu	7576565666	kim@gmail.com	Kirkoskar	#103.6 block, koramangala, bangalore south	2019-01-03	Rs 8/strip	16
17	Ayesha	91981919191	asamu@gmail.com	Appolo	#103.6 block, koramangala, bangalore east	2019-01-03	Rs 8/strip	17

DoctorID	DName	DEmailAddress	HospitalName	CustID
1	Varun	varun@gmail.com	Fortis	1
2	Narendra	nani@gmail.com	Appolo	2
3	Lohit	lohit@gmail.com	Acura	3
4	Watson	lohi@gmail.com	St.Johns	4
5	Munee	lit@gmail.com	Acura	5
6	Danya	danya@gmail.com	Bearo	6
7	Danae	kiaa@gmail.com	Fortiss	7
8	Dana	ksa@gmail.com	Bearos	8
9	Nav	nav@gmail.com	Fortone	9
10	Ravindra	kin@gmail.com	Fortis	10
11	Ravindra	r@gmail.com	Fortis	11
12	Sada	sada@gmail.com	Fortis	12
13	Cask	cas@gmail.com	Fortis	13
14	Sadu	sadu@gmail.com	Fortis	14
15	Jai	kim@gmail.com	Fortis	15
16	Ravindra	kiran@gmail.com	Fortis	16
17	Karia	ksauiw@gmail.com	Fortis	17
18				20

## Review option

Form page for entering unique id.



## Displaying details

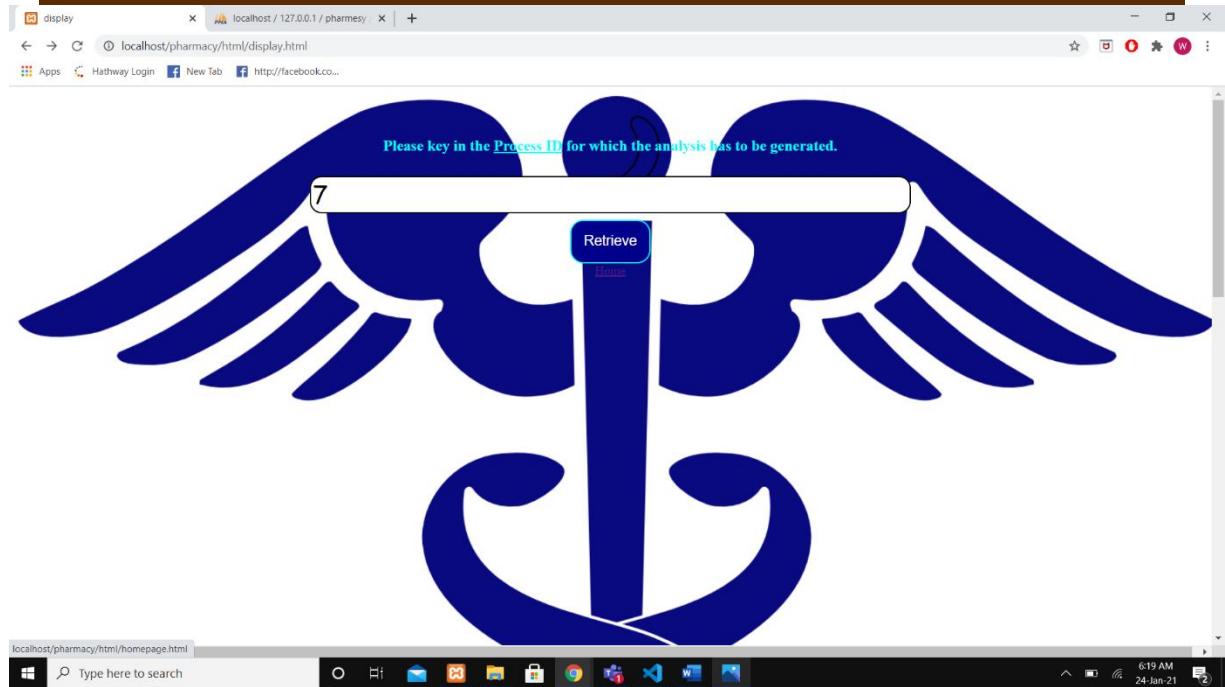
**THE RETRIEVED INFORMATION IS AS FOLLOWS**

```

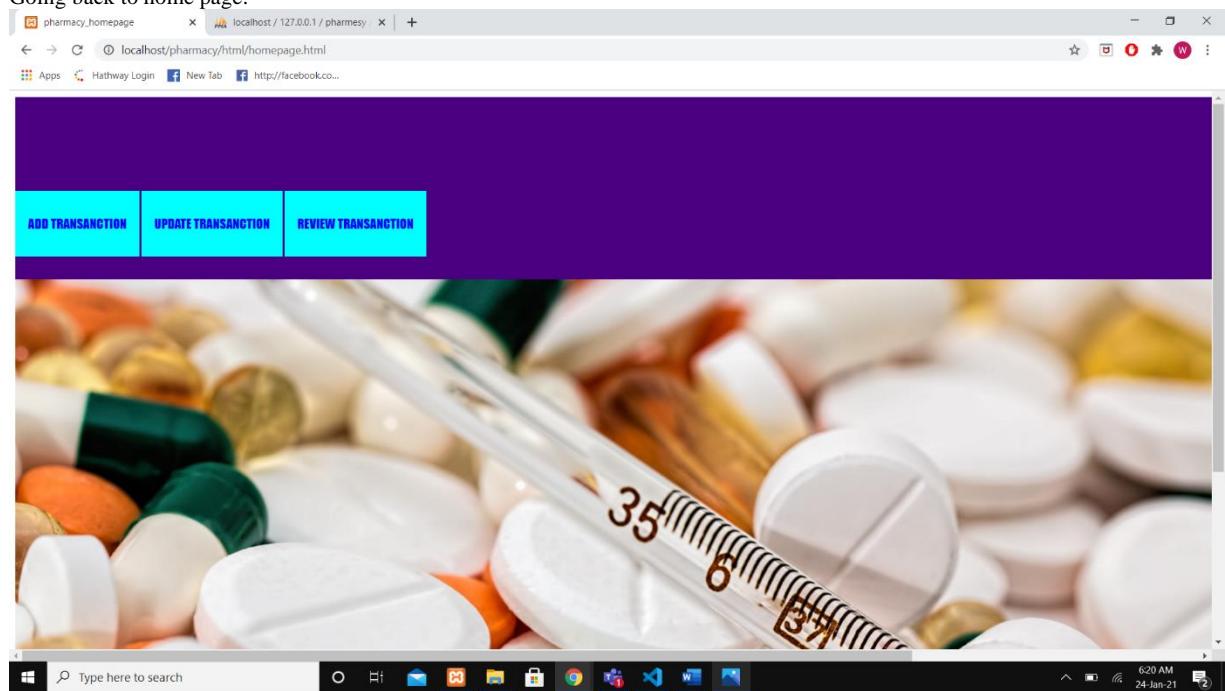
MEDICINE ID:7
MEDICINE NAME:Dig
MEDICINE COMPANY:Autobody
MEDICINE DESCRIPTION:For Diabetes.
MEDICINE STATUS:Available
MEDICINE QUANTITY:21 packs
MEDICINE PRICE:Rs 10 strip
MEDICINE EXPIRY DATE:2020-06-30
MEDICINE EXP DATE:2021-01-04
MEDICINE PACK:M08
PHARMACIST NAME:Sai
PHARMACIST CONTACT NUMBER:9999998888
PHARMACIST EMAIL ADDRESS:sai@yahoo.com
CUSTOMER NAME:Sai
CUSTOMER CONTACT NUMBER:7676767672
CUSTOMER EMAIL ADDRESS:sai@yahoo.com
CUSTOMER HOME ADDRESS:#103 6 block,koramangala,bangalore.
CUSTOMER PURCHASE QUANTITY:4 packs
CUSTOMER DATE OF PURCHASE:2020-01-01
DEALER NAME:Fortis
DEALER CONTACT NUMBER:8787565622
DEALER COMPANY NAME:Kirloskar
DEALER LOCATION ADDRESS:#103.6 block,wilson garden,bangalore south.
DEALER STOCK RECEIVED DATE:2019-01-03
DEALER PURCHASE PRICE:Rs 8 strip
DOCTOR NAME:Dwaa
DOCTOR EMAIL ADDRESS:kisa@gmail.com
DOCTOR HOSPITAL NAME:Fortis

```





Going back to home page.



**CHAPTER 6****CONCLUSION**

With this project, storing information and maintenance of drugs in the pharmacy will be eased to a very great extent. It will minimize the time and resource by maintaining the details of the drug, customer, etc systematically so that the data can be used in possible quickest time. This Pharmacy Management System will reduce the burden on pharmacist of manual storing, updating information about the dealers, drugs, customers. And it will give an alert when a particular drug stock is about to end.. The sensitive data will be safe and accurate with implementation of this system.

Here we conclude that the Pharmacy Management System will satisfy all the needs of a pharmacy.

## BIBLIOGRAPHY

### WEBSITES REFERRED:

1. [www.w3schools.com](http://www.w3schools.com)
2. [www.geeksforgeeks.org](http://www.geeksforgeeks.org)