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**FACULTY OF SCIENCE**

**SCHOOL OF COMPUTER SCIENCE**

**2022-2023**

**A PROJECT REPORT**

**ON**

**Medical Store Management System**

**BY :-**

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IN PARTIAL FULFILLMENT OF

BACHELOR OF SCIENCE (COMPUTER SCIENCE)

MIT WORLD PEACE UNIVERSITY



SCHOOL OF COMPUTER SCIENCE

Certificate

This is to certify that Ayush Ovhal, Vaibhav More, Siddhesh Khairnar and Aryan Rathod are students of B.Sc.(Computer Science)

Semester VI have completed Mini Project “Medical Store Management System” in partial fulfilment of B.Sc. Computer Science, MIT World Peace University, for the academic year 2022-2023.

Dr. Rajeshree Khande Dr. C.H. Patil

Internal Guide Head of the School

Date: \_\_\_/\_\_\_/\_\_\_\_\_\_

External Examiners:

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



**ACKNOWLEDGEMENT**

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I feel to acknowledge my indebtedness and a deep sense of gratitude to our guide Dr Rajashree Khande, Associate Head & Program Head (BSc-CS), whose valuable guidance and kind supervision were given to us throughout the course which shaped the present work as its show.



**DECLARATION**

I hereby declared that this project is a genuine idea and outcome of our need.

This is not intended to be a replacement for any other applications out there and is not a copy of those either.

Pune

Date: Signature of the Candidate

**INDEX**

|  |  |  |
| --- | --- | --- |
| **Sr. No** | **Topic** | **Page No.** |
| 1 | Organizational overview | 6 |
| 2 | Description of Existing System | 7 |
| 3 | Limitations of present system | 8 |
| 4 | Proposed System and its advantages | 9 |
| 5 | Stakeholders | 10 |
| 6 | Technologies Used and their  Description | 11 |
| 7 | Event Table | 11 |
| 8 | Use case Diagram and Basic  Scenarios & Use Case Description | 14 |
| 9 | Entity-Relationship Diagram | 16 |
| 10 | Data Flow Diagram | 17 |
| 11 | Class Diagram | 18 |
| 12 | Sequence Diagram | 19 |
| 13 | Menu Tree | 20 |
| 14 | Database Table | 21 |
| 15 | System Coding | 23 |
| 16 | Future Enhancements | 55 |
| 17 | Bibliography | 56 |

Page 5

Medical Shop Management System

**Organizational overview**

Today the Worlds’ most forward-looking medical agency are trying to provide more reliable and accurate services in their flied, offering services to the customers and employees with all the available choices in their interest. It may be a Leading many different medical shops.

Every shop nowadays is trying to computerize its Activities to provide better services to its customers. The Computerize equipment’s and full-fledged Computer software, fulfilling their requirements. So, their valuable Data/information can be stored for longer period with easy accessing and manipulating of the same.

This project “Medical Store Management System” also step towards offering more or less the similar features. This system enables to manage and record the record the activities of whole medical shop of multi-facility skills only.

Medical Store management system project used to maintain and track medicine stock inventory detail and store customer and bill detail for medical store. This is Windows based application which is help to Medical to maintain Medicine’s and maintain stock.

It’s made easy to manage Customer’s and Store information in Database System

This project made using php. And My SQL is used for storing information and manage it.

Medical management system is designed to improve the accuracy, enhance safety and efficiency in the medical store. It is a computer-based system which helps the Pharmacist to improve inventory management, cost, medical safety etc.

Medical management system was developed to ensure the security of information and reliability of medical shop records when accessing and providing services to the customers. The information gathered during the data collection was properly analyses and the results provided the basis for the new system. The system was tested and found to be functional and the outputs produced by this system were encouraging. The application will hence reduce the loss of information unlike the existing system and also information will be processed fast.

**Description of Existing System**

The Medical store system software is a medicine stock inventory system used in medical store. This software stores detail of medicine purchase stock and sell stock. We can maintain purchase stock detail by company wise sell stock detail by customer wise. This software automated generate bill for every selling and generate reports for stock, sell, and customer detail.

In this project we tried to develop a computerised and web based Pharmacy management system. Our main intention is to allow this application to be used in most retailing pharmacies, where a small point of customization will be required to each pharmacy in the implementation period. This system is designed to overcome all challenges related to the management of medicine that were used to be handled locally and manually.

Its own significance to the retail pharmacy shops. Using this system, it will help us to records all transaction made at the daily sales, recognise all customers, employees, balance stock, etc. It will manage all activities around the shop that increases productivity and maximize profit, it will also minimizing the risk of getting loss because all transactions are recorded to the system.

Management system is designed to improve the accuracy, enhance safety and efficiency in the medicalical store. It is a computer based system which helps the Pharmacist to improve inventory management, cost, medical safety etc.

Medical management system was developed to ensure the security of information and reliability of medical records when accessing and providing services to the customers. The information gathered during the data collection was properly analysed and the results provided the basis for the new system. The system was tested and found to be functional and the outputs produced by this system were encouraging. The application will hence reduce the loss of information unlike the existing system and also information will be processed fast.

**Limitations of present system**

Problem Statement:

The medical record system is a database management system that uses database technology to construct, maintain and manipulate various kinds of data about a person’s medical history and care across time. The DBMS can track and update all the information of registered patients in the medical Centre during a particular time span.

Medical records are created when a patient receive treatment from a health professional. Records may include the patients:

• personal information

• medical history

• details about customer

• reports of medical and billing

The medical record serves a variety of purposes and is essential to the proper functioning of the medical practice especially in today’s complicated health care environment. The medical record is a key instrument used in planning, evaluating, and coordinating patient care in both the inpatient and the

outpatient settings. The content of the medical record is essential for patient care, accreditation (if applicable to the practitioner), and reimbursement purposes. The medical record administrator may be a clinician, billing

manager, coder, or anyone assigned the responsibility in the medical office. The medical record administrator is responsible for filing patient information in the medical record. He or she is also responsible for knowing medical insurance contract requirements, legal requirements pertaining to privacy and confidentiality of the patient

**Proposed System and its advantages**

This project concerned about developing a Medical Shop Management System that will be used for retail and wholesale pharmacies. The purpose of this project is to manage all data derived for a medical to maintain their business through the system rather than recording their data manually which is more risk to the business to maintain and to avoid loss. According to my Feasibility study of different medicals and recognized that most of them they recording their data manually through Book of accounts. This type of recording data it makes them to incurred more loss and they are not able to determine if they incurred loss or not for those who having a large stock of medicine. There are a lot of discrepancies of items in the stock, it is hard for them even to recognise their all customer’s records; they cannot have even their weekly, monthly or a yearly report easily because of recording manually. Due to this challenges which cause to minimize a business profit I became with solution on how they can reduce risk and maximize their profit through medical shop management system.

Scope:-

The user of this system is being able to manage all necessary activities of the pharmacy shop. The information management that provided by the system is a great advantage to reduce records errors associated with medical shops.

The system is handling all aspects of the inventory control function. It allow the Administrator, delete obsolete drugs and modify the current dosage and indications of a drug in the database.

Furthermore, the system will make the process of stock replenishment to be easily.

On the other hand, MSMS is able to generate reports on the list of drugs in the stock for a given period of time. Also a system allow to know the expire date of drugs from early expire date to late expired in the stock. Although a Pharmacist is not able to delete, or update any items to database because he/she has no authority to do so, even to view or print any report, but the system allow him/her to sale and to see which items sold at the time.

Medical Shop Management System covered the following areas.

Customer management

Sales management

Stock management

And reports management

The following are specific objectives for this project.

⮚ To provide easily accessibility of customers management

⮚ To provide easily accessibility of sales reports

⮚ To provide easily accessibility of stock reports

⮚ To provide easily accessibility of printing and prepare invoices for customers ⮚ Printing of customers and sales, Purchases and all inventory reports. ⮚ To minimise human errors.

**Stakeholders**

It is a complete product that retains its original simplicity yet offers comprehensive business functionalities such as search medicine, add medicine, purchase it online, managing n numbers of customer, stocks of medicine, invoice etc are the functionalities used there

1. Admin: admin is owner and the manager of the software, admin allowed to do any updated or modification

2.Customer: this are the one which uses software of their purpose that is medicine are they a, so limited with the functionality provided by the software .

3.Developer: this one who develops the software and enchance features .

4.Tester:this is the one who tests the software.

**Technologies Used and their Description**

The tools that I have used in developing this System is: -

∙ Notepad

∙ Google chrome, Firefox, Internet Explorer

∙ Bootstrap Framework

∙ Microsoft word for project documentation

∙jQuery

∙ HTML

∙ PHP

∙ MYSQL

HARDWARE REQUIREMENTS

**1.** Personal computer with at least

∙ At least 4GB of RAM

∙ At least Hard disk (300GB, 500GB.etc.)

∙ At least Processor 2.7GHZ

**2.** Printer

**EVENT TABLE:**

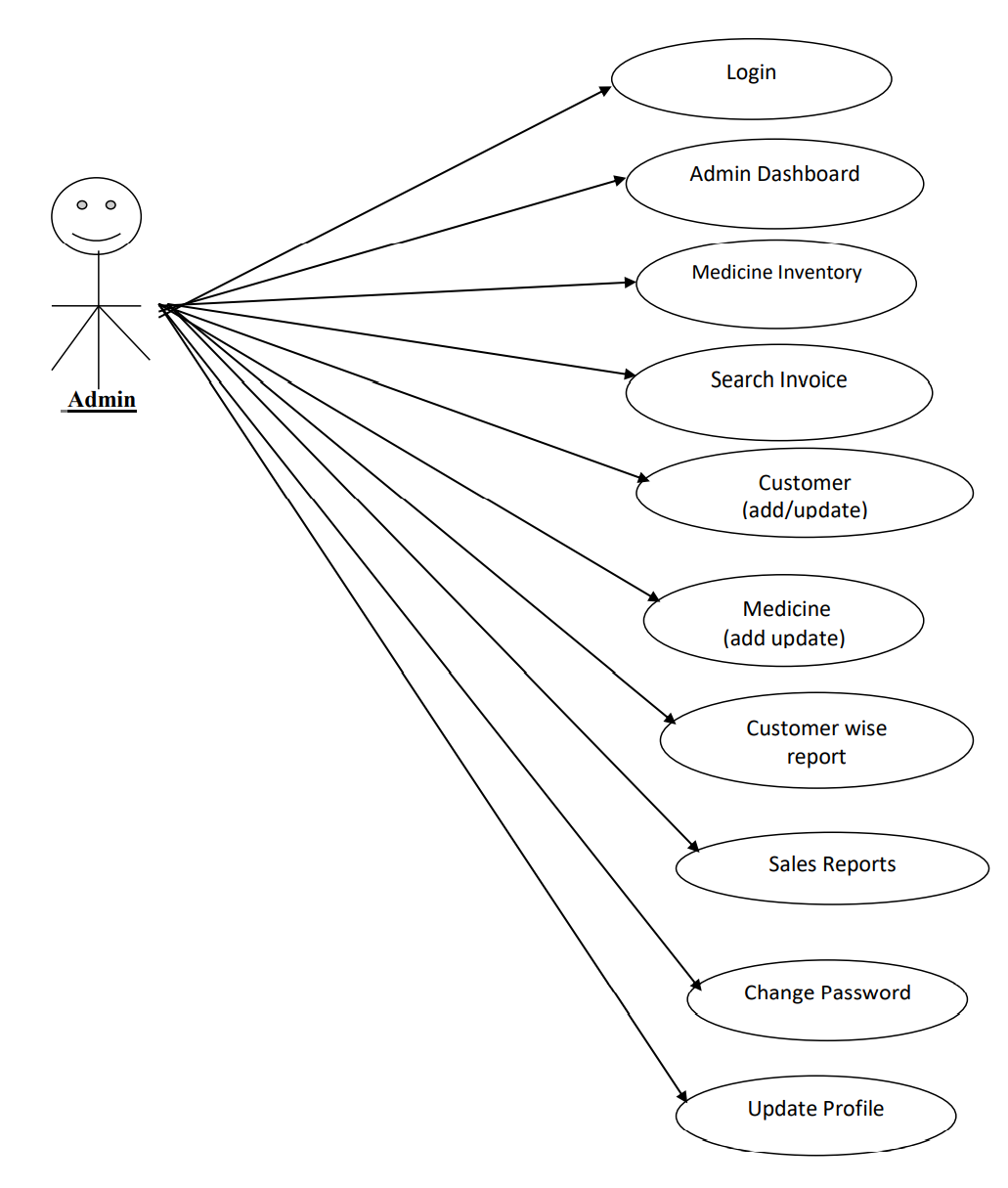
|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SR  NO | EVENT | TRIGGER | SOURCE | ACTIVITY | RESPONSE | DESTINATION |
| 1 | Admin login | Go to login page | Admin | Login with required  password | Login  sucessfull | Admin  dashboard |
| 2 | Admin  information update | Updates  the  information | Admin | Updates  the  information of admin | Information has been  updated | Admin profile |
| 3 | Admin  change  password | Changes  the  password | Admin | Replaces  old  password  with new  one | Password  changed | Admin profile |
| 4 | Admin  checks stocks | Keep  record | Admin | Keep track on stock | Stock  Record  stored | Admin reports |
| 5 | Customer  wise records | Keep  records | Admin | Admin  keeps  record of  customer | Records  according  customer  order placed | Customer wise report |
| 6 | Add  medicine | Add  medicine in stock | Admin | Admin  adds  medicine in stock | Medicine  added in  stock | Stock |
| 7 | Mange  medicine | Go to  Manages  medicine | Admin | Admin  manages  or updates the  medicine | Medicine  details has  been  updated | Stock |

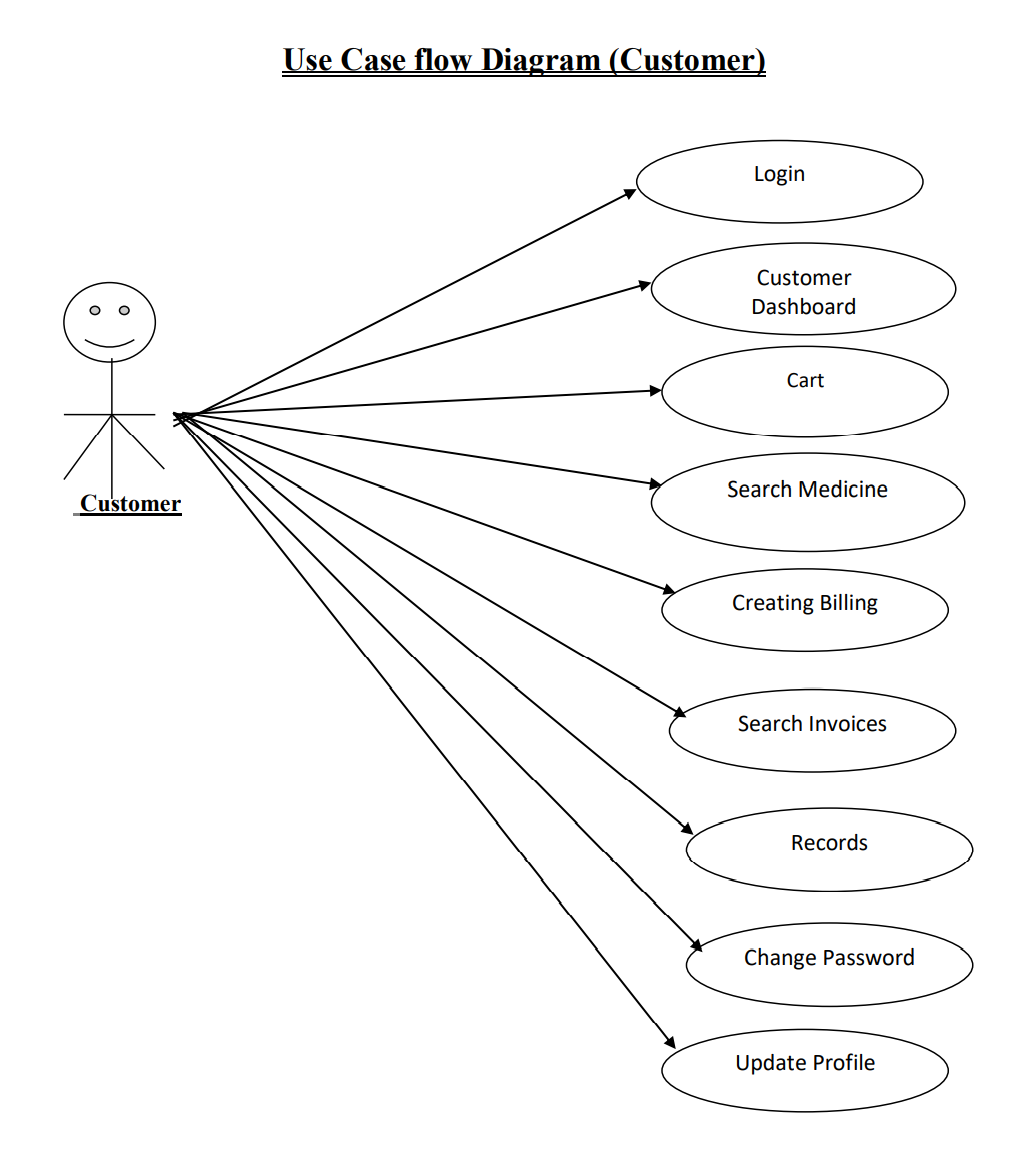
Page 10

Medical Shop Management System

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | details in  stock |  |  |
| 8 | Add  customer | Go to Add customer | Admin | Creates  username  and  password  for user | Created the new  customer | Customer |
| 9 | Mange  customer | Go to  Manages  the  customer | Admin | Admin  manages or updates the customer  details | Customer  details has  been  updated | Customer |
| 10 | Serach  invoice | Go to  invoice | Admin | Search  invoice | Invoice  found | Invoice |
| 11 | Customer  login | Go to  customer  login | User | Login with required  detail | Login  sucessfull | Customer  dashboard |
| 12 | Customer  information update | Go to my  profile | User | Updates  the  information of  customer | Information has been  updated | customer profile |
| 13 | Customer  change  password | Go to  Changes  password | User | Replaces  old  password  with new  one | Password  changed | customer profile |
| 14 | Search  medicine | Go to  search | User | Search by  medicine  name | Medicine  available | Customer cart |
| 15 | Cart | Go to cart | User | Generates  order  according  to customer | Order  generated | Customer cart |
| 16 | Billing | Go to cart | User | Pay  according  to mode | Bill  generated  successfully | Customer cart |
| 17 | Invoice | Go to  invoice | User | Search by  bill number and get  print | Invoice  displayed  according  bill no | Customer |

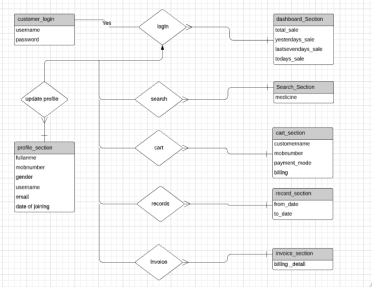
**Use Case flow Diagram (Admin)**

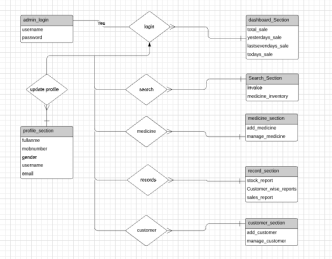
****

****

**ENTITY-RELATIONSHIP Diagrams**

ER Diagram(customer)

ER diagram(Admin)

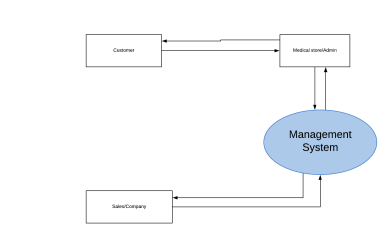


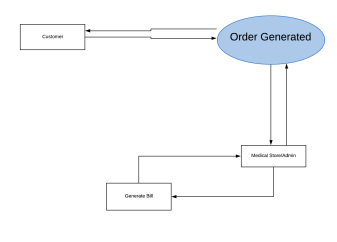
Page 16

Medical Shop Management System

**Data flow**

**diagram:** Level 0:

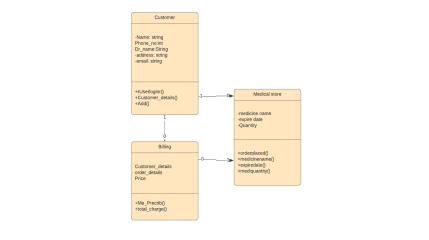
Level 1:



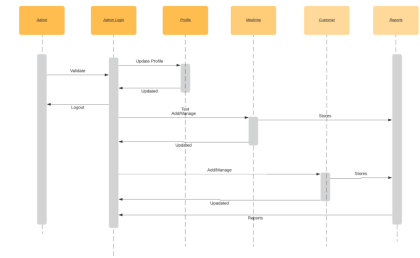
Page 17

Medical Shop Management System

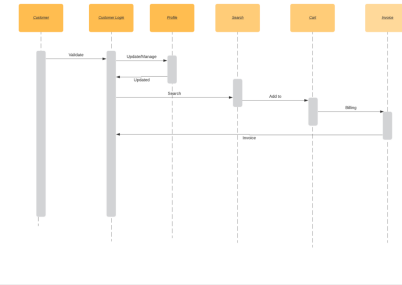
**Class Diagram:**

****

**Sequence Diagram(for admin)**

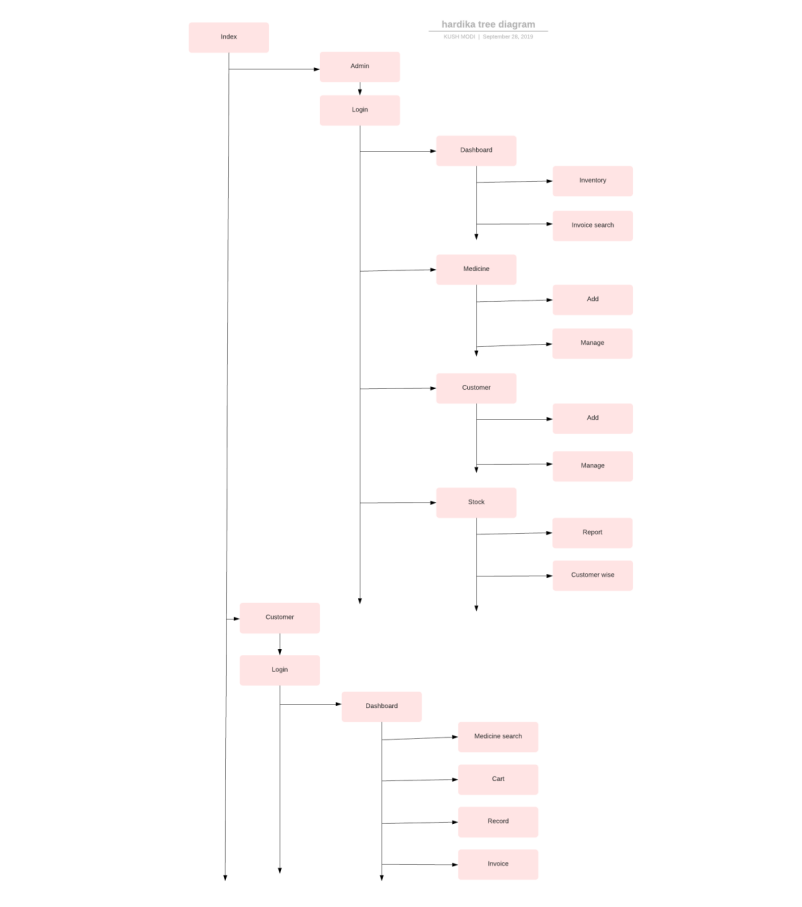
****

**Sequence Diagram(customer)**

**** Page 19

Medical Shop Management System

**Menu Tree Diagram**

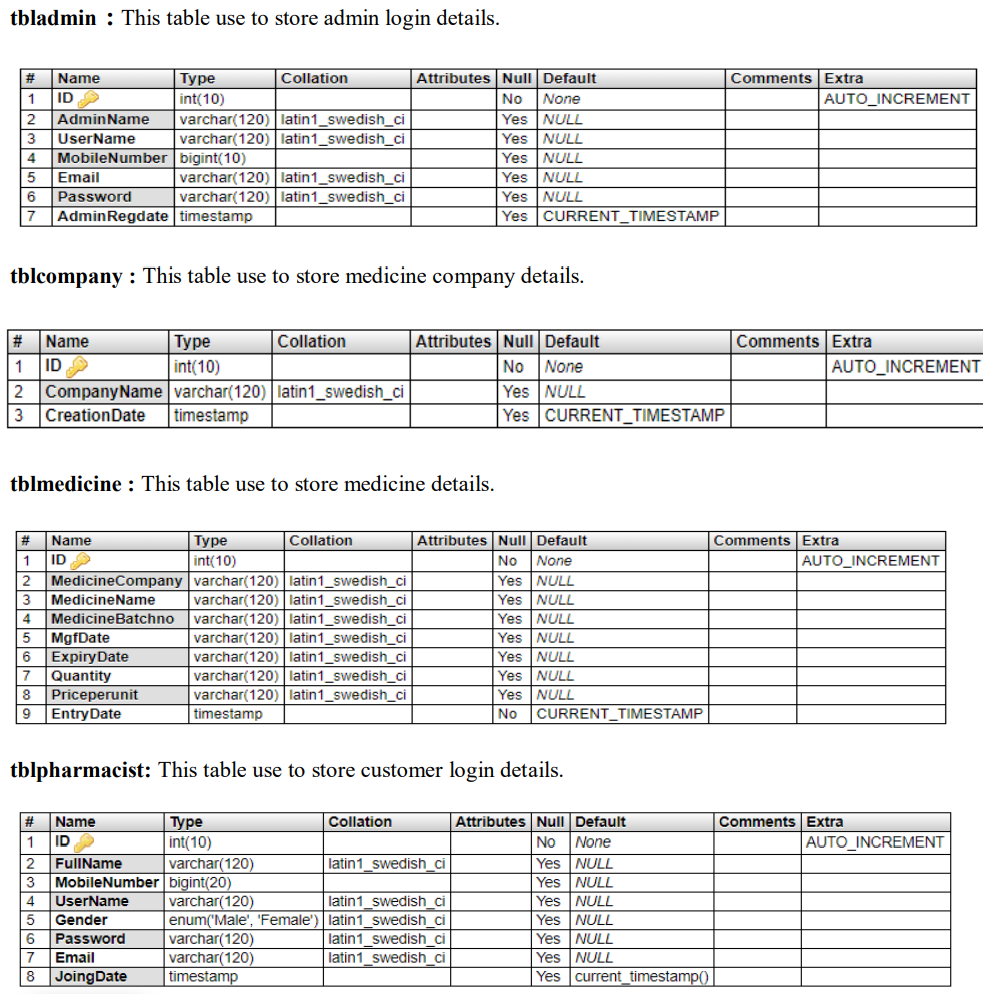
****

Page 20

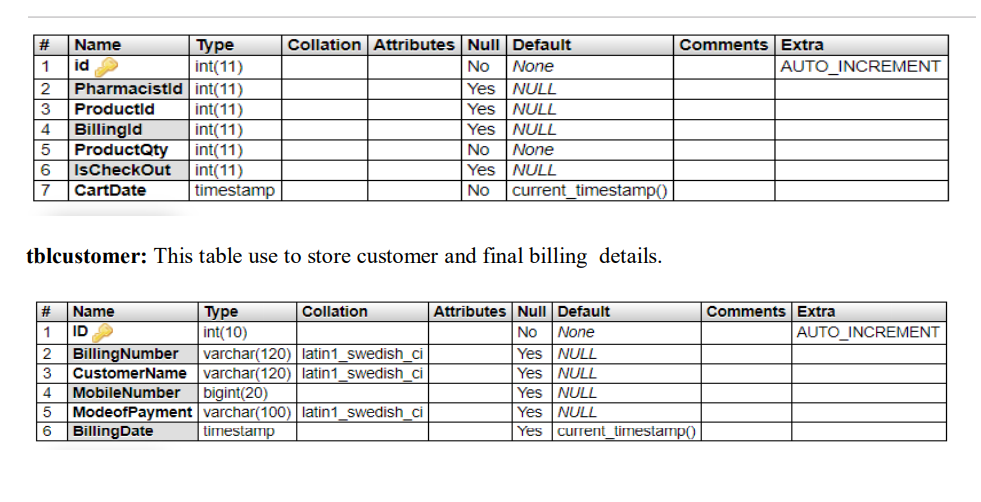
Medical Shop Management System

**Database tables**

In this project various tables used for maintain the information.



tblcart: This table use to store billing medicine details.







**System Code:**

For index.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink to-fit=no">

<meta name="description" content="">

<meta name="author" content="">

<title>Medical Shop Management System</title>

<!-- Bootstrap Core CSS -->

<link href="vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<!-- Custom Fonts -->

<link href="vendor/fontawesome-free/css/all.min.css" rel="stylesheet"

type="text/css">

<linkhref="https://fonts.googleapis.com/css?family=Source+Sans+Pro:3

00,400,700,300italic,400italic,700italic" rel="stylesheet" type="text/css">

<link href="vendor/simple-line-icons/css/simple-line-icons.css"

rel="stylesheet">

<!-- Custom CSS -->

<link href="css/stylish-portfolio.min.css" rel="stylesheet">

</head>

Page 20

Medical Shop Management System

<body id="page-top">

<!-- Header -->

<header class="masthead d-flex">

<div class="container text-center my-auto">

<h1 class="mb-1">MSMS</h1>

<h3 class="mb-5">

<em style="font-size:42px !important;">Medical Shop

Management System</em>

</h3>

<aclass="btn-btn-primary-btn-xl-js-scroll

trigger"href="customer/">Customer</a>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<a class="btn btn-primary btn-xl js-scroll-trigger"

href="admin">Admin</a>

</div>

<div class="overlay">

</div>

</header>

<!-- Footer -->

<footer class="footer text-center">

<div class="container">

</ul>

<p class="text-muted small mb-0">Copyright &copy; MSMS

2023</p>

</div>

</footer>

<!-- Scroll to Top Button-->

<a class="scroll-to-top rounded js-scroll-trigger" href="#page-top">

<i class="fas fa-angle-up">

</i>

</a>

<!-- Bootstrap core JavaScript -->

<script src="vendor/jquery/jquery.min.js">

</script>

<script src="vendor/bootstrap/js/bootstrap.bundle.min.js">

</script>

<!-- Plugin JavaScript -->

<script src="vendor/jquery-easing/jquery.easing.min.js">

</script>

<!-- Custom scripts for this template -->

<script src="js/stylish-portfolio.min.js">

</script>

</body>

</html>

For admin index.php

<nav class="navbar navbar-vertical fixed-left navbar-expand-md navbar-light bg-white" id="sidenav main">

<div class="container-fluid">

<!-- Toggler -->

Page 21

Medical Shop Management System

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#sidenav collapse-main" aria-controls="sidenav-main" aria-expanded="false" aria-label="Toggle navigation"> <span class="navbar-toggler-icon"></span>

</button>

<!-- Brand -->

<h2 class="navbar-brand pt-0" style="color: red"><i class=" fa fa-plus-square"></i> MSMS</h2> <!-- Collapse -->

<div class="collapse navbar-collapse" id="sidenav-collapse-main">

<!-- Collapse header -->

<ul class="navbar-nav">

<li class="nav-item">

<a class=" nav-link active " href="dashboard.php" style="color:#000"> <i class="ni ni-tv-2 text primary"></i> Dashboard

</a>

</li>

<li class="nav-item">

<a class="nav-link " href="invoice-search.php" style="color:#000">

<i class="fa fa-search text-orange"></i> Invoice Search

</a>

</li>

<li class="nav-item">

<a class="nav-link " href="medicine-inventory.php" style="color:#000"> <i class="ni ni-fat-add text-blue"></i> Medicine Inventory

</a>

</li>

<hr class="my-3">

</ul>

<hr class="my-3">

<!-- Heading -->

<h6 class="navbar-heading text-muted" >Medicine</h6>

<!-- Navigation -->

<ul class="navbar-nav mb-md-3">

<li class="nav-item">

<a class="nav-link" href="add-medicine.php" style="color:#000">

<i class="ni ni-fat-add text-blue" ></i> Add Medicine

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="manage-medicine.php" style="color:#000"> <i class="ni ni-palette text-red"></i> Manage Medicine

</a>

</li>

</ul>

<hr class="my-3">

<!-- Heading -->

<h6 class="navbar-heading text-muted">Customer</h6>

<!-- Navigation -->

<ul class="navbar-nav mb-md-3">

<li class="nav-item">

<a class="nav-link" href="add-customer.php" style="color:#000">

Page 22

Medical Shop Management System

<i class="ni ni-circle-08 text-blue"></i> Add Customer </a>

</li>

<li class="nav-item">

<a class="nav-link" href="manage-customer.php" style="color:#000"> <i class="ni ni-palette text-red"></i> Update Customer </a>

</li>

</ul>

<hr class="my-3">

<h6 class="navbar-heading text-muted">Reports</h6>

<!-- Navigation -->

<ul class="navbar-nav mb-md-3">

<li class="nav-item">

<a class="nav-link" href="bwdates-reports-ds.php" style="color:#000"> <i class="ni ni-spaceship text-blue"></i> Stock Reports </a>

</li>

<li class="nav-item">

<a class="nav-link" href="pharmacist-report-ds.php" style="color:#000"> <i class="ni ni-palette text-red"></i> Customer wise Reports </a>

</li>

<li class="nav-item">

<a class="nav-link" href="sales-reports.php" style="color:#000"> <i class="ni ni-ui-04 text-green"></i> Sales Report

</a>

</li>

</ul>

</div>

</div>

</nav>

For admin database connection

<?php

$con=mysqli\_connect("localhost", "root", "", "pmsdb");

if(mysqli\_connect\_errno()){

echo "Connection Fail".mysqli\_connect\_error();

}?>

For adding new customer

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

Page 23

Medical Shop Management System

if (strlen($\_SESSION['pmsaid']==0))

{

header('location:logout.php');

}

Else

{

if(isset($\_POST['submit']))

{

$fname=$\_POST['fullname'];

$mobno=$\_POST['mobnumber'];

$email=$\_POST['email'];

$uname=$\_POST['username'];

$gender=$\_POST['gender'];

$password=md5($\_POST['password']);

$ret=mysqli\_query($con, "select UserName from tblpharmacist where UserName='$uname'");

$result=mysqli\_fetch\_array($ret);

if($result>0)

{

$msg="This user name already associated with another person";

}

Else

{

$query=mysqli\_query($con,"insert\*ntotblpharmacist(FullName,MobileNumber,UserName,Gen der,Password,Email) value('$fname','$mobno','$uname','$gender','$password','$email')"); if ($query) {

$msg="Customer has been added.";

}

else

{

$msg="Something Went Wrong. Please try again";

}

}

} ?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>

Medical Shop Management System - Add New Customer

</title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

Page 24

Medical Shop Management System

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header pb-8 pt-5 pt-lg-8 d-flex align-items-center" style="min-height: 30px; background-image: url(assets/img/theme/pharmacy.jpg); background-size: cover; background-position: center top;">

<!-- Mask -->

<span class="mask bg-gradient-default opacity-8"></span>

<!-- Header container -->

</div>

<!-- Page content -->

<div class="container-fluid mt--7">

<div class="row">

<div class="col-xl-12 order-xl-1">

<div class="card bg-secondary shadow">

<div class="card-header bg-white border-0">

<div class="row align-items-center">

<div class="col-8">

<h3 class="mb-0">Customer</h3>

</div>

</div>

</div>

<div class="card-body">

<form method="post">

<p style="font-size:16px; color:red" align="center"> <?php if($msg){ echo $msg;

} ?> </p>

<h6 class="heading-small text-muted mb-4">Add New Customer</h6> <div class="pl-lg-12">

<div class="row">

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Full Name</label> <input type="text" id="fullname" name="fullname" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;">

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Mobile Number</label> <input type="text" id="mobnumber" name="mobnumber" class="form-control form control-alternative" value="" required="true" maxlength="10" pattern="[0-9]+" style="border:1px #000 solid;">

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">User Name</label>

Page 25

Medical Shop Management System

<input type="text" id="username" name="username" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;" >

</div>

</div>

<label class="form-control-label" for="input-username">Gender</label> <div class="col-lg-6">

<label class="checkbox-inline">

<input type="radio" id="gender" name="gender" value="Male" checked="true" required="true" > Male

</label>

<label class="checkbox-inline">

<input type="radio" id="gender" name="gender" value="Female" required="true"> Female

</label>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Password</label> <input id="password" name="password" type="password" class="form-control form control-alternative" value="" required="true" style="border:1px #000 solid;">

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Email</label> <input id="email" name="email" type="email" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;" >

</div>

</div>

</div>

<div class="row">

</div>

</div>

<hr class="my-4" />

<!-- Description -->

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="submit">Add</button> </div>

</div>

</form>

</div>

</div>

</div>

</div>

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

Page 26

Medical Shop Management System

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For managing customers by admin

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmsaid']==0))

{

header('location:logout.php');

}

else

{

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>

Medical Shop Management System - Manage Customer

</title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

Page 27

Medical Shop Management System

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col">

<div class="card shadow">

<div class="card-header border-0">

<h3 class="mb-0">Manage Customer</h3>

</div>

<div class="table-responsive" style="margin-top:2%">

<table class="table align-items-center" style="font-size:22px;" border="2"> <thead class="thead-light">

<tr>

<th scope="col">S.NO</th>

<th scope="col">Employee Name</th>

<th scope="col">User Name</th>

<th scope="col">Action</th>

</tr>

</thead>

<tbody>

<?php

$ret=mysqli\_query($con,"select \*from tblpharmacist");

$cnt=1;

while ($row=mysqli\_fetch\_array($ret)) {

?>

<tr>

<td><?php echo $cnt;?></td>

<td><?php echo $row['FullName'];?></td>

<td><?php echo $row['UserName'];?></td>

<td><a href="edit-pharmacist.php?editid=<?phpecho $row['ID'];?>">Edit Details</a></td> </tr>

<?php

$cnt=$cnt+1;

}?>

</tbody>

</table>

</div>

<div class="card-footer py-4">

</div>

</div>

</div>

</div>

<!-- Dark table -->

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For adding medicine in stock

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmsaid']==0)) {

header('location:logout.php');

} else{

if(isset($\_POST['submit']))

{

$compname=$\_POST['compname'];

$medname=$\_POST['medname'];

$batchnumber=$\_POST['batchnumber'];

$mgfdate=$\_POST['mgfdate'];

$expirydate=$\_POST['expirydate'];

$quantity=$\_POST['quantity'];

$price=$\_POST['price'];

$query=mysqli\_query($con,"insert\*intotblmedicine(MedicineCompany,MedicineName,MedicineBatch no,MgfDate,ExpiryDate,Quantity,Priceperunit)

value('$compname','$medname','$batchnumber','$mgfdate','$expirydate','$quantity','$price')"); if ($query) {

echo "<script>alert('Medicine has been added.');</script>";

echo "<script>window.location.href ='add-medicine.php'</script>";

}

Page 29

Medical Shop Management System

else

{

$msg="Something Went Wrong. Please try again";

}

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>

Medical Shop Management System - Add Medicine

</title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header pb-8 pt-5 pt-lg-8 d-flex align-items-center" style="min-height: 30px; background-image: url(assets/img/theme/pharmacy.jpg); background-size: cover; background-position: center top;">

<!-- Mask -->

<span class="mask bg-gradient-default opacity-8"></span>

<!-- Header container -->

</div>

<!-- Page content -->

<div class="container-fluid mt--7">

<div class="row">

<div class="col-xl-12 order-xl-1">

<div class="card bg-secondary shadow">

<div class="card-header bg-white border-0">

<div class="row align-items-center">

<div class="col-8">

<h3 class="mb-0">Medicine</h3>

</div>

</div>

</div>

<div class="card-body">

<form method="post" >

<p style="font-size:16px; color:red" align="center"> <?php if($msg){ echo $msg;

Page 30

Medical Shop Management System

} ?> </p>

<h6 class="heading-small text-muted mb-4">Add Medicine</h6>

<div class="pl-lg-12">

<div class="row">

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Medicine Company</label> <select class="form-control m-bot15" name="compname" id="compname" style="border:1px #000 solid;">

<option value="">Choose Medicine Company</option>

<?php $query=mysqli\_query($con,"select \* from tblcompany"); while($row=mysqli\_fetch\_array($query))

{

?>

<option value="<?php echo $row['CompanyName'];?>"><?php echo $row['CompanyName'];?></option>

<?php } ?>

</select>

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Medicine Name</label> <input type="text" id="medname" name="medname" type="text" class="form-control form-control-alternative" value="" required="true" style="border:1px #000 solid;"> </div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Medicine Batch No.</label> <input type="text" id="batchnumber" name="batchnumber" type="text" class="form control form-control-alternative" value="" required="true" style="border:1px #000 solid;"> </div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">MGF Date</label> <input type="date" id="mgfdate" name="mgfdate" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;" >

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Expiry Date</label> <input type="date" id="expirydate" name="expirydate" class="form-control form control-alternative" value="" required="true" style="border:1px #000 solid;" > </div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Quantity(Total Units)</label>

Page 31

Medical Shop Management System

<input type="text" id="quantity" name="quantity" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;" >

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Price per Units</label> <input type="text" id="price" name="price" class="form-control form-control alternative" value="" required="true" style="border:1px #000 solid;" >

</div>

</div>

</div>

<div class="row">

</div>

</div>

<hr class="my-4" />

<!-- Description -->

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="submit">Add</button> </div>

</div>

</form>

</div>

</div>

</div>

</div>

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For managing medicine

Page 32

Medical Shop Management System

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmsaid']==0))

{

header('location:logout.php');

}

else{

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Medical Shop Management System - Manage Medicines </title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet">

<!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css"rel="stylesheet" />

<!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" /> </head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col">

<div class="card shadow">

<div class="card-header border-0">

<h3 class="mb-0">Manage Medicines</h3>

</div>

<div class="table-responsive" style="margin-top:2%">

<table class="table align-items-center" style="font-size:22px;" border="2"> <thead class="thead-light">

<tr>

Page 33

Medical Shop Management System

<th scope="col">S.NO</th>

<th scope="col">Medicine Company</th>

<th scope="col">Medicine Name</th>

<th scope="col">Medicine Batch Number</th>

<th scope="col">Action</th>

</tr>

</thead>

<tbody>

<?php

$ret=mysqli\_query($con,"select \*from tblmedicine");

$cnt=1;

while ($row=mysqli\_fetch\_array($ret)) {

?>

<tr>

<td><?php echo $cnt;?></td>

<td><?php echo $row['MedicineCompany'];?></td>

<td><?php echo $row['MedicineName'];?></td>

<td><?php echo $row['MedicineBatchno'];?></td>

<td><a href="edit-medicine.php?editid=<?php echo $row['ID'];?>">Edit</a></td> </tr>

<?php

$cnt=$cnt+1;

}?>

</tbody>

</table>

</div>

<div class="card-footer py-4">

</div>

</div>

</div>

</div>

<!-- Dark table -->

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

Page 34

Medical Shop Management System

</html>

<?php } ?>

For sale reports

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmsaid']==0)) {

header('location:logout.php');

} else{

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Medical Shop Management System - Sale Report

</title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header pb-8 pt-5 pt-lg-8 d-flex align-items-center" style="min-height: 30px; background-image: url(assets/img/theme/profile-cover.jpg); background-size: cover; background position: center top;">

<!-- Mask -->

<span class="mask bg-gradient-default opacity-8"></span>

<!-- Header container -->

<div class="container-fluid d-flex align-items-center">

<div class="row">

</div>

</div>

</div>

<!-- Page content -->

<div class="container-fluid mt--7">

<div class="row">

<div class="col-xl-12 order-xl-1">

<div class="card bg-secondary shadow">

<div class="card-header bg-white border-0">

Page 35

Medical Shop Management System

<div class="row align-items-center">

<div class="col-8">

<h3 class="mb-0">Sales Reports</h3>

</div>

</div>

</div>

<div class="card-body">

<form name="bwdatesreport" action="sales-reports-detailed.php" method="post"> <p style="font-size:16px; color:red" align="center"> <?php if($msg){ echo $msg;

} ?> </p>

<h6 class="heading-small text-muted mb-4">Sales Reports</h6>

<div class="pl-lg-12">

<div class="row">

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">From Date</label> <input type="date" name="fromdate" class="form-control form-control-alternative" required= "true" value="">

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">To Date</label> <input type="date" name="todate" class="form-control form-control-alternative" value="" required="true">

</div>

</div>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Request Type</label> <input type="radio" name="requesttype" value="mtwise" checked="true">Month wise <input type="radio" name="requesttype" value="yrwise">Year wise </div>

</div>

</div>

<div class="row">

</div>

</div>

<hr class="my-4" />

<!-- Description -->

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="submit">Submit</button> </div>

</div>

</form>

</div>

</div>

</div>

</div>

Page 36

Medical Shop Management System

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html><?php } ?>

For invoice of customer

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmsaid']==0)) {

header('location:logout.php');

} else

{ ?>

<!DOCTYPE html>

<html lang="en">

<head>

<title> Medical Shop Management System - Invoice Search </title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

Page 37

Medical Shop Management System

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col" id="exampl">

<div class="card shadow">

<div class="card-header border-0">

<form method="post" name="search" method="post" action="">

<p style="font-size:16px; color:red" align="left"> <?php if($msg){

echo $msg;

} ?> </p>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Search Invoice</label> <input type="text" id="searchdata" name="searchdata" class="form-control form control-alternative" value="" required="true" style="border:1px #000 solid;" placeholder="Search by Billing Number or Mobile Number">

</div>

</div>

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="search">Search</button> </div>

</div>

</form>

<?php

if(isset($\_POST['search']))

{

$sdata=$\_POST['searchdata'];

?>

<h4 align="center">Result against "<?php echo $sdata;?>" keyword </h4> <?php

$billingid=$\_POST['invoiceid'];

$ret=mysqli\_query($con,"select\*distincttblcustomer.BillingNumber,tblcustomer.CustomerName,tblcus tomer.MobileNumber,tblcustomer.ModeofPayment,tblcustomer.BillingDate from tblcart join tblcustomerontblcustomer.BillingNumber=tblcart.BillingId where (tblcustomer.BillingNumber='$sdata' || tblcustomer.MobileNumber='$sdata') ");

while ($row=mysqli\_fetch\_array($ret)) {

?>

<h3 class="mb-4">Invoice #<?php echo $row['BillingNumber'];?></h3>

<div class="table-responsive">

<table class="table align-items-center" style="font-size:22px !important;" border="1"> <tr>

<th>Customer Name:</th>

<td> <?php echo $row['CustomerName'];?> </td>

<th>Customer Number:</th>

<td> <?php echo $row['MobileNumber'];?> </td>

Page 38

Medical Shop Management System

</tr>

<tr>

<th>Mode of Payment:</th>

<td colspan="3"> <?php echo $row['ModeofPayment'];?> </td>

</tr>

</table>

</div>

<?php } ?>

</div>

<div class="table-responsive" style="margin-top:2%">

<table class="table align-items-center" style="font-size:22px;" border="1"> <thead class="thead-light">

<tr>

<th scope="col">S.NO</th>

<th scope="col">Medicine Name</th>

<th scope="col">Quantity</th>

<th scope="col">Price(per unit)</th>

<th scope="col">Total</th>

</tr>

</thead>

<tbody>

<?php

$ret=mysqli\_query($con,"select

tblcart.ID,tblmedicine.MedicineName,tblcart.ProductQty,tblmedicine.Priceperunit from tblcart join tblmedicine on tblcart.ProductId=tblmedicine.ID join tblcustomer on tblcustomer.BillingNumber=tblcart.BillingId where tblcustomer.BillingNumber='$sdata' || tblcustomer.MobileNumber='$sdata'");

$num=mysqli\_num\_rows($ret);

if($num>0){

$cnt=1;

while ($row=mysqli\_fetch\_array($ret))

{

?>

<tr>

<td><?php echo $cnt;?></td>

<td><?php echo $row['MedicineName'];?></td>

<td><?php echo ($pq=$row['ProductQty']);?></td>

<td><?php echo($ppu= $row['Priceperunit']);?></td>

<td><?php echo($total=$pq\*$ppu);?></td>

</tr>

<?php

$gtotal+=$total;

$cnt=$cnt+1;

} ?>

<tr>

<th colspan="4" style="text-align: center;">Grand Total</th>

<th colspan="2"><?php echo $gtotal;?></th>

</tr>

<?php } else { ?>

<tr>

<td colspan="8"> No record found against this search</td>

Page 39

Medical Shop Management System

</tr>

<?php } }?>

</tbody>

</table>

</div>

<div class="card-footer py-4">

</div>

</div>

</div>

</div>

<!-- Dark table -->

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For customer index page

<nav class="navbar navbar-vertical fixed-left navbar-expand-md navbar-light bg-white" id="sidenav main">

<div class="container-fluid">

<!-- Toggler -->

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#sidenav collapse-main" aria-controls="sidenav-main" aria-expanded="false" aria-label="Toggle navigation"> <span class="navbar-toggler-icon"></span>

</button>

<!-- Brand -->

<h2 class="navbar-brand pt-0" style="color: red"><i class=" fa fa-plus-square"></i> MSMS</h2> <!-- User -->

<!-- Collapse -->

<div class="collapse navbar-collapse" id="sidenav-collapse-main">

<!-- Collapse header -->

<div class="navbar-collapse-header d-md-none">

Page 40

Medical Shop Management System

<div class="row">

<div class="col-6 collapse-brand">

<a href="index.html">

<img src="assets/img/brand/pharmacylogo.jpg">

</a>

</div>

<div class="col-6 collapse-close">

<button type="button" class="navbar-toggler" data-toggle="collapse" data-target="#sidenav collapse-main" aria-controls="sidenav-main" aria-expanded="false" aria-label="Toggle sidenav"> <span></span>

<span></span>

</button>

</div>

</div>

</div>

<!-- Form -->

<form class="mt-4 mb-3 d-md-none">

<div class="input-group input-group-rounded input-group-merge">

<input type="search" class="form-control form-control-rounded form-control-prepended" placeholder="Search" aria-label="Search">

<div class="input-group-prepend">

<div class="input-group-text">

<span class="fa fa-search"></span>

</div>

</div>

</div>

</form>

<!-- Navigation -->

<ul class="navbar-nav">

<li class="nav-item class=" active=''>

<a class=" nav-link active " href="dashboard.php"> <i class="ni ni-tv-2 text-primary"></i> Dashboard

</a>

</li>

<li class="nav-item">

<a class="nav-link " href="search.php">

<i class="fa fa-search text-red"></i> Search

</a>

</li>

<li class="nav-item">

<a class="nav-link " href="cart.php">

<i class="fas fa-shopping-cart text-blue"></i> cart

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="customer-report-ds.php">

<i class="ni ni-ui-04 text-green"></i> Record

</a>

</li>

<li class="nav-item">

<a class="nav-link " href="invoice-search.php">

Page 41

Medical Shop Management System

<i class="fa fa-search text-red"></i> Invoice

</a>

</li>

</ul>

<!-- Divider -->

<!-- Heading -->

<!-- Navigation -->

</div>

</div>

</nav>

For database coonection of customer

<?php

$con=mysqli\_connect("localhost", "root", "", "pmsdb");

if(mysqli\_connect\_errno()){

echo "Connection Fail".mysqli\_connect\_error();

} ?>

Search medicine by customer

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmspid']==0)) {

header('location:logout.php');

} else

{

if(isset($\_POST['cart']))

{

$pmid=$\_SESSION['pmspid'];

$pid=$\_POST['mid'];

$pqty=$\_POST['pqty'];

$ischecout=0;

$remainqty=$\_SESSION['rqty'];

if($pqty<=$remainqty)

{

$query=mysqli\_query($con,"insert into tblcart(PharmacistId,ProductId,ProductQty,IsCheckOut) value('$pmid','$pid','$pqty','$ischecout')");

echo "<script>alert('Medicine has been added in to the cart');</script>";

echo "<script>window.location.href = 'search.php'</script>";

} else{

$msg="You can't add quantity more than Remaining quantity";

}

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

Page 42

Medical Shop Management System

<title>Medical Shop Management System - Search Medicines

</title>

<!-- Favicon -->

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col">

<div class="card shadow">

<div class="card-header border-0">

<form method="post" name="search" method="post" action="">

<p style="font-size:16px; color:red" align="left"> <?php if($msg){

echo $msg;

} ?> </p>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Search Medicine</label> <input type="text" id="searchdata" name="searchdata" class="form-control form control-alternative" value="" required="true" style="border:1px #000 solid;" placeholder="Search by Medicine Name">

</div>

</div>

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="search">Search</button> </div>

</div>

</form>

<?php

Page 43

Medical Shop Management System

if(isset($\_POST['search']))

{

$sdata=$\_POST['searchdata'];

?>

<h4 align="center">Result against "<?php echo $sdata;?>" keyword </h4> </div>

<div class="table-responsive">

<table class="table align-items-center table-flush">

<thead class="thead-light">

<tr>

<th scope="col">S.NO</th>

<th scope="col"> Company</th>

<th scope="col"> Name</th>

<th scope="col"> Batch Number</th>

<th scope="col"> Qty</th>

<th scope="col"> Remaining Qty</th>

<th scope="col"> Buying Qty</th>

<th scope="col">Action</th>

</tr>

</thead>

<form name="cart" method="post">

<tbody>

<?php

$query=mysqli\_query($con,"Select sum(ProductQty) as selledqty from tblcart join tblmedicine on tblmedicine.ID=tblcart.ProductId where tblmedicine.MedicineName like '%$sdata%'"); $result=mysqli\_fetch\_array($query);

$qty=$result['selledqty'];

$ret=mysqli\_query($con,"select \* from tblmedicine where MedicineName like '%$sdata%'"); $num=mysqli\_num\_rows($ret);

if($num>0){

$cnt=1;

while ($row=mysqli\_fetch\_array($ret)) {

?>

<tr>

<input type="hidden" name="mid" value="<?php echo $row['ID'];?>"> <td><?php echo $cnt;?></td>

<td><?php echo $row['MedicineCompany'];?></td>

<td><?php echo $row['MedicineName'];?></td>

<td><?php echo $row['MedicineBatchno'];?></td>

<td><?php echo $row['Quantity'];?></td>

<td><?php echo ($\_SESSION['rqty']=$row['Quantity']-$qty);?></td> <td><input type="number" name="pqty" value="1" required="true" style="width:40px;"></td>

<td><button type="submit" name="cart" class="btn btn-primary my-4">Add to Cart</button></td>

</tr>

<?php

$cnt=$cnt+1;

} } else { ?>

Page 44

Medical Shop Management System

<tr>

<td colspan="8"> No record found against this search</td>

</tr>

<?php } }?>

</tbody>

</form>

</table>

</div>

<div class="card-footer py-4">

</div>

</div>

</div>

</div>

<!-- Dark table -->

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script> <script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script> <script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script> <script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For cart

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmspid']==0)) {

header('location:logout.php');

} else{

if(isset($\_GET['delid']))

{

$rid=intval($\_GET['delid']);

$query=mysqli\_query($con,"delete from tblcart where Id='$rid'"); echo "<script>alert('Data deleted');</script>";

echo "<script>window.location.href = 'cart.php'</script>";

Page 45

Medical Shop Management System

}

if(isset($\_POST['submit']))

{

$custname=$\_POST['customername'];

$custmobilenum=$\_POST['mobilenumber'];

$billiningnum= mt\_rand(100000000, 999999999);

$modepayment=$\_POST['modepayment'];

$query="update tblcart set BillingId='$billiningnum',IsCheckOut=1 where IsCheckOut=0;"; $query.="insert into tblcustomer(BillingNumber,CustomerName,MobileNumber,ModeofPayment) value('$billiningnum','$custname','$custmobilenum','$modepayment');";

$result = mysqli\_multi\_query($con, $query);

if ($result) {

$\_SESSION['invoiceid']=$billiningnum;

echo '<script>alert("Invoice created successfully. Billing number is "+"'.$billiningnum.'")</script>'; echo "<script>window.location.href='invoice.php'</script>";

}

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Medical Shop Management System - Cart </title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col">

<div class="card shadow">

<div class="card-header border-0">

<h3 class="mb-0">Cart</h3>

Page 46

Medical Shop Management System

<form method="post" name="submit" method="post" action="">

<p style="font-size:16px; color:red" align="left"> <?php if($msg){

echo $msg;

} ?> </p>

<div class="row">

<div class="col-lg-6">

<div class="form-group">

<label class="form-control-label" for="input-username">Customer Name</label> <input type="text" id="customername" name="customername" class="form-control form-control-alternative" required="true" style="border:1px #000 solid;">

</div>

</div>

<div class="col-lg-6">

<div class="form-group">

<label class="form-control-label" for="input-username">Customer Mobile Number</label>

<input type="text" id="mobilenumber" name="mobilenumber" class="form-control form-control-alternative" required="true" maxlength="10" pattern="[0-9]+" style="border:1px #000 solid;">

</div>

</div>

<div class="col-lg-6">

<div class="form-group">

<label class="form-control-label" for="input-username">Mode of payment</label> <input type="radio" name="modepayment" value="cash" checked="true"> Cash <input type="radio" name="modepayment" value="card"> Card </div>

</div>

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="submit">Submit</button> </div>

</div>

</div>

</form>

</div>

<div class="table-responsive">

<table class="table align-items-center table-flush">

<thead class="thead-light">

<tr>

<th scope="col">S.NO</th>

<th scope="col">Medicine Name</th>

<th scope="col">Quantity</th>

<th scope="col">Price(per unit)</th>

<th scope="col">Total</th>

<th scope="col">Action</th>

</tr>

</thead>

<tbody>

<?php

$pmspid= $\_SESSION['pmspid'];

$ret=mysqli\_query($con,"select

tblcart.ID,tblmedicine.MedicineName,tblcart.ProductQty,tblmedicine.Priceperunit from tblcart join tblmedicine on tblcart.ProductId=tblmedicine.ID where tblcart.IsCheckOut='0' && tblcart.PharmacistId='$pmspid'");

$cnt=1;

$num=mysqli\_num\_rows($ret);

if($num>0){

while ($row=mysqli\_fetch\_array($ret))

{

?>

<tr>

<td><?php echo $cnt;?></td>

<td><?php echo $row['MedicineName'];?></td>

<td><?php echo ($pq=$row['ProductQty']);?></td>

<td><?php echo($ppu= $row['Priceperunit']);?></td>

<td><?php echo($total=$pq\*$ppu);?></td>

<td><a href="cart.php?delid=<?php echo $row['ID'];?>" onclick="return confirm('Do you really want to Delete ?');">Delete</a></td>

</tr>

<?php

$cnt=$cnt+1;

$gtotal+=$total;

}?>

<tr>

<th colspan="4" style="text-align: center;">Grand Total</th>

<th colspan="2"><?php echo $gtotal;?></th>

</tr>

<?php } else {?>

<tr>

<td colspan="6" style="color:red; text-align:center"> No item found in cart</td> </tr>

<?php } ?>

</tbody>

</table>

</div>

<div class="card-footer py-4">

</div>

</div>

</div>

</div>

<!-- Dark table -->

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

</body>

</html>

<?php } ?>

For invoice page of customer

<?php

session\_start();

error\_reporting(0);

include('includes/dbconnection.php');

if (strlen($\_SESSION['pmspid']==0)) {

header('location:logout.php');

} else

{

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Medical Shop Management System - Invoice Search </title>

<!-- Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet"> <!-- Icons -->

<link href="assets/js/plugins/nucleo/css/nucleo.css" rel="stylesheet" />

<link href="assets/js/plugins/@fortawesome/fontawesome-free/css/all.min.css" rel="stylesheet" /> <!-- CSS Files -->

<link href="assets/css/argon-dashboard.css?v=1.1.0" rel="stylesheet" />

</head>

<body class="">

<?php include\_once('includes/navbar.php');?>

<div class="main-content">

<!-- Navbar -->

<?php include\_once('includes/sidebar.php');?>

<!-- End Navbar -->

<!-- Header -->

<div class="header bg-gradient-primary pb-8 pt-5 pt-md-8">

<div class="container-fluid">

<div class="header-body">

<!-- Card stats -->

</div>

</div>

</div>

<div class="container-fluid mt--7">

<!-- Table -->

<div class="row">

<div class="col">

<div class="card shadow">

<div class="card-header border-0">

<form method="post" name="search" method="post" action="">

<p style="font-size:16px; color:red" align="left"> <?php if($msg){

echo $msg;

} ?> </p>

<div class="col-lg-12">

<div class="form-group">

<label class="form-control-label" for="input-username">Search Invoice</label> <input type="text" id="searchdata" name="searchdata" class="form-control form control-alternative" value="" required="true" style="border:1px #000 solid;" placeholder="Search by Billing Number or Mobile Number">

</div>

</div>

<div class="pl-lg-4">

<div class="text-center">

<button class="btn btn-primary my-4" type="submit" name="search">Search</button> </div>

</div>

</form>

<?php

if(isset($\_POST['search']))

{

$sdata=$\_POST['searchdata'];

?>

<h4 align="center">Result against "<?php echo $sdata;?>" keyword </h4> <div id="exampl">

<?php

$pmspid= $\_SESSION['pmspid'];

$billingid=$\_POST['invoiceid'];

$ret=mysqli\_query($con,"select distinct tblcustomer.BillingNumber,tblcustomer.CustomerName,tblcustomer.MobileNumber,tblcustomer.Mode ofPayment,tblcustomer.BillingDate from tblcart join tblcustomer on tblcustomer.BillingNumber=tblcart.BillingId where tblcart.PharmacistId='$pmspid' and

(tblcustomer.BillingNumber='$sdata' || tblcustomer.MobileNumber='$sdata') "); while ($row=mysqli\_fetch\_array($ret)) {

?>

<h3 class="mb-4">Invoice #<?php echo $row['BillingNumber'];?></h3>

<div class="table-responsive" >

<table class="table align-items-center" style="font-size:22px !important;" border="1"> <tr>

<th>Customer Name:</th>

<td> <?php echo $row['CustomerName'];?> </td>

<th>Customer Number:</th>

<td> <?php echo $row['MobileNumber'];?> </td>

</tr>

<tr>

<th>Mode of Payment:</th>

<td colspan="3"> <?php echo $row['ModeofPayment'];?> </td>

</tr>

</table>

<?php } ?>

</div>

<div class="table-responsive" style="margin-top:2%">

<table class="table align-items-center" style="font-size:22px;" border="1"> <thead class="thead-light">

<tr>

<th scope="col">S.NO</th>

<th scope="col">Medicine Name</th>

<th scope="col">Quantity</th>

<th scope="col">Price(per unit)</th>

<th scope="col">Total</th>

</tr>

</thead>

<tbody>

<?php

$ret=mysqli\_query($con,"select

tblcart.ID,tblmedicine.MedicineName,tblcart.ProductQty,tblmedicine.Priceperunit from tblcart join tblmedicine on tblcart.ProductId=tblmedicine.ID join tblcustomer on tblcustomer.BillingNumber=tblcart.BillingId where tblcustomer.BillingNumber='$sdata' || tblcustomer.MobileNumber='$sdata'");

$num=mysqli\_num\_rows($ret);

if($num>0){

$cnt=1;

while ($row=mysqli\_fetch\_array($ret))

{

?>

<tr>

<td><?php echo $cnt;?></td>

<td><?php echo $row['MedicineName'];?></td>

<td><?php echo ($pq=$row['ProductQty']);?></td>

<td><?php echo($ppu= $row['Priceperunit']);?></td>

<td><?php echo($total=$pq\*$ppu);?></td>

</tr>

<?php

$gtotal+=$total;

$cnt=$cnt+1;

}?><tr>

<th colspan="4" style="text-align: center;">Grand Total</th>

<th colspan="2"><?php echo $gtotal;?></th>

</tr>

<tr>

<td colspan="5" align="center"> <i class="fa fa-print fa-2x" style="cursor: pointer;" OnClick="CallPrint(this.value)" ></i></td>

</tr>

<?php } else { ?>

<tr>

<td colspan="8"> No record found against this search</td>

</tr>

<?php } }?>

</tbody>

</table>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Footer -->

<?php include\_once('includes/footer.php');?>

</div>

</div>

<!-- Core -->

<script src="assets/js/plugins/jquery/dist/jquery.min.js"></script>

<script src="assets/js/plugins/bootstrap/dist/js/bootstrap.bundle.min.js"></script> <!-- Optional JS -->

<!-- Argon JS -->

<script src="assets/js/argon-dashboard.min.js?v=1.1.0"></script>

<script src="https://cdn.trackjs.com/agent/v3/latest/t.js"></script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

<script>

window.TrackJS &&

TrackJS.install({

token: "ee6fab19c5a04ac1a32a645abde4613a",

application: "argon-dashboard-free"

});

</script>

<script>

function CallPrint(strid) {

var prtContent = document.getElementById("exampl");

var WinPrint = window.open('', '', 'left=0,top=0,width=800,height=900,toolbar=0,scrollbars=0,status=0');

WinPrint.document.write(prtContent.innerHTML);

WinPrint.document.close();

WinPrint.focus();

WinPrint.print();

WinPrint.close();

}

</script>

</body>

</html><?php } ?>

Future enchancement

Designing this application is not an easy task. It all started from the requirement gathering and passes through so many other stages before completion. Based on the benefits of this system and tremendous value it will add to customer-user satisfaction, the below recommendation will be considered; It is recommended that the new system should be used with the necessary specifications of the system requirements and provision for an uninterrupted power supply should be made available throughout the hours of operation of the pharmacy to avoid power outage. There should also be basic computer knowledge for the users of the software. It is recommended that the software be improved especially in areas of accounting as it will be of great impact to the development of retail pharmacy. Future scope for this project there would be the only one database for two or more than two medical stores. This means there will be message service provided to customer for updation or managing etc.

**Bibliography**

For PHP

https://www.w3schools.com/php/default.asp

https://www.sitepoint.com/php/

https://www.php.net/

For MySQL

https://www.mysql.com/

http://www.mysqltutorial.org

For XAMPP

https://www.apachefriends.org/download.html