

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

JnanaSangama, Belgaum-590014



**A Project Report On  
“Apartment Visitors Management System”**

**Submitted in Partial fulfillment of the Requirements for the VII Semester of the Degree of**

**Bachelor of Engineering**

**In**

**Computer Science & Engineering**

**By**

**KRUPA D(ICE17CS052)**

**Under the Guidance of**

**Mrs. DEEPIKA.R**

**Asst. Professor, Dept. of CSE**



**CITY ENGINEERING COLLEGE**

**Doddakallasandra, Kanakapura Road,**

**Bengaluru-560061**

**CITY ENGINEERING COLLEGE**  
Doddakallasandra, Kanakapura Road, Bengaluru-560061  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

Certified that the Project work entitled "**APARTMENT VISITOR MANAGEMENT SYSTEM**" has been carried out by **KRUPA D (1CE17CS052)**, bonafide student of City Engineering College in partial fulfilment for the award of **Bachelor of Engineering in Computer Science and Engineering** of the Visvesvaraya Technological University, Belgaum during the year **2020-2021**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The Project Report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said Degree.

*D. Deepika.R*  
**Mrs. Deepika.R**

Asst.Prof, Dept. Of CSE

*B. Vivekavardhana Reddy*  
**Mr. B Vivekavardhana Reddy**

Head, Dept. of CSE

*V. S Rama Murthy*  
**Dr. V. S Rama Murthy**

Principal

**External Viva**

Name of the examiners

Signature with date

1.

2.

## **ACKNOWLEDGEMENT**

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**KRUPA D (ICE17CS052)**

## **ABSTRACT**

The project, 'Apartment Visitors Management System Project', apartment management programs are designed to provide utilities to the daily operations of the apartment and this enables to keep records of the daily transactions I an electronical manner which saves a lot of energy, time and money. This software helps to keep track of records of the visitors and the login and logout of visitors, it helps in collecting the details. it helps in replacing the manual system. Every year the company is designing new apartments and it is difficult task to manage the record of each and every apartment in the manual system. It will not only take a lot of time but it also increases the chance of errors. Sometimes even after repeated cross checks errors are found which leads to wrong calculation of accounts and balance sheet. it creates a problem when you need details of any particular visitor.

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12 PGS

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## Chapter1

### INTRODUCTION

#### 1.1 Introduction of project

This project apartment visitor management is an online website provides utilities to the daily operations of the apartment and this enables to keep records of the daily transactions in an electronical manner which saves a lot of energy, time and manual work. This software helps in collecting information and retrieval of the same, this results in less error and loss of data, any time any where the retrieval of the particular visitor can be easily retrieved.

#### 1.2 Introduction to front end

##### 1.2.1 HTML:

Hypertext Markup Language (HTML) is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technology such as CSS and scripting languages such as JavaScript. Web browsers receive HTML documents from a web server or from local storage and render the document into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document. HTML element are the building blocks of HTML pages. With HTML constructs, images and other objects such as interaction forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as `<img>` and `</img>` directly introduce content into the page. Other tags `<p>` surround and provides information about document text and may includes other tags.

##### 1.2.2 CSS

Cascading Style Sheets (CSS) is a style sheet language used for describing The presentation of a document written in mark-up language. Although most often used to set the visual style of web pages and user interfaces written in HTML and XHTML, the language can be applied to any XML document, including plain XML, SVG and XUL, and is applicable to rendering in speech, or on other media. Along with HTML and JavaScript, CSS is a cornerstone technology

used by most websites to create visually engaging webpages, user interfaces for web applications, and user interfaces for many mobile applications.

CSS is designed primarily to enable the separation of presentation and content, including aspects such as the layout, colours, and fonts. This separation can improve content accessibility, provide more flexibility and control in the specification of presentation characteristics, enable multiple HTML pages to share formatting by specifying the relevant CSS in a separate .CSS file, and reduce complexity and repetition in the structural content. Separation of formatting and content makes it possible to present the same mark-up page in different styles for different rendering methods, such as on-screen, in print, by voice (via speech-based browser or screen reader), and onBraille-based tactile devices. It can also display the web page differently depending on the screen size or viewing device. Readers can also specify a different style sheet, such as a CSS file stored on their own computer, to override the one the author specified. Changes to the graphic design of a document (or hundreds of documents) can be applied quickly and easily, by editing a few lines in the CSS file they use, rather than by changing mark-up in the documents.

The CSS specifications are maintained by the World Wide Web Consortium(W3C). Internet media type (MIME type) text/CSS is registered for use with CSS by RFC 2318(March 1998). The W3C operates a freeCSS validation service for CSS

### **1.2.3 JavaScript**

JavaScript ; often abbreviated as JS, is a high-level, dynamic, weakly typed, prototype-based, multi-paradigm, and interpreted programming language. Alongside HTML and CSS, JavaScript is one of the three core technologies of World Wide Web content production. It is used to make webpages interactive and provide online programs, including video games. The majority of websites employ it, and all modern web browsers support it without the need for plug-ins by means of a built-in JavaScript engine. Each of the many JavaScript engines represent a different implementation of JavaScript, all based on the ECMA Script specification, with some engines not supporting the spec fully, and with many engines supporting additional features beyond ECMA.

Initially only implemented client-side in web browsers, JavaScript engines are now embedded in many other types of host software, including server-side in web servers and databases, and in non-web programs such as word processors and PDF software, and in runtime

environments that make JavaScript available for writing mobile and desktop applications, including desktop widgets.

Although there are strong outward similarities between JavaScript and Java, including language name, syntax, and respective standard libraries, the two languages are distinct and differ greatly in design; JavaScript was influenced by programming languages such as Self and Scheme.

## Introduction to Backend

### 1.2.4 MySQL

MySQL is an open-source relational database management system (RDBMS). Its name is a combination of "My", the name of co-founder Michael Widenius's daughter, and "SQL", the abbreviation for Structured Query Language. MySQL is free and open-source software under the terms of the GNU General Public License, and is also available under a variety of proprietary licenses. MySQL was owned and sponsored by the Swedish company MySQL AB, which was bought by Sun Microsystems (now Oracle Corporation). In 2010, when Oracle acquired Sun, Widenius forked the open-source MySQL project to create Maria DB. MySQL is a component of the LAMP web application software stack (and others), which is an acronym.

#### Objectives

- The main objectives of this project work are that:
- The admin can see and access the sales report.
- This also will reduce the manual work of the persons in admin panel.
- It helps the admin to know the number of products that are there in pharmacy.
- Admin can see sales report and medicine stocks and manage it.
- To know the item available in stock.
- To ensure that the stock is well maintained.

### 1.2.5 PHP

for hypertext pre-processor, which is usually called personal home page php .PHP is a server-side scripting language. There are two types of webpages

1.static web page

2.dynamic web page

Static web page is a page which is static, which can only be viewed by user. Dynamic web page is a page which is static, which can only be viewed by the user. Dynamic web page is a page which is user interactive which means that type of page can interact with user .PHP is a server-side scripting/language used for creating dynamic web pages.

Main features of PHP

➢ PHP interact with one main external tool, the MYSQL database management

System to access data stored in database.

➢ PHP. is a server-side scripting language that can be embedded with HTML

➢ PHP scripts are parsed and interpreted on the server side of a web application.

PHP has promising future because it is popular with web developers and web designers. It is powerful and easy to use. It can handle larger projects as well as smaller personal home pages. PHP is an open-source software which means that it can be redistributed free of charge and its source code is available for development.

### 1.2.6 XAMPP

XAMPP is an abbreviation for cross-platform, Apache, MySQL, PHP and Perl, and it allows you to build WordPress site offline, on a local web server on your computer. This simple and lightweight solution works on Windows, Linux, and Mac – hence the “cross-platform” part. Since WordPress isn’t a stand-alone application, XAMPP provides two essential components for its installation – Apache, which is used to create the local server, and MySQL which you can use as a database for your website.

Working with XAMPP:

If you often want to access only a subset of your data that can be well defined by a filter condition, you can define a query. This is basically a name for the new view at the filtered data. You open the query and see the current data in the table layout that you defined. As we are using XAMPP, so the queries are done in the web pages like list some stored contents or insert or delete. The XAMPP comes with Apache server, we need to start the server by clicking on the “start” button, and for the sql click on “start” button, as the both are in running state now you can use the web page to add/view/delete data.

### **1.3 Objectives**

This apartment visitor management system enables security admin to collect the information about the visitors, the handwriting is often illegible making the information captured useless. The information captured in register is very difficult to search in case an investigation is to be done, the cctv camera footages are only stored for 7-8 days, so in case any criminal investigation is to be conducted beyond that, the manual register is the only source of information but when we want to search the hole register book? This task becomes more difficult, so in this case the software helps in bringing out the required data in that particular date and time would be easier. the main objective of this web project is to maintain efficiency and less manual work.

### **1.4 Modules related to our system**

#### **Admin**

- Login
- Update (user\_id, password )
- Add visitor details
- Manage new visitors
- Search visitor details
- Search visitor in between dates
- Visitor details
- Visitor form

## **Chapter2**

### **REQUIREMENT SPECIFICATION**

#### **2.1 Scope**

This project is used in many areas like in all corporate companies, hotels , lodges etc,...

- This project mainly includes the visitor details collection , how the admin can record the details of an visitor ,rather than spending time in writing down each and every information.
- PHP technology is used in development
- The admin of security head can use this application in order to record each and every user visited
- This application can be runed through the help of XAMP and displayed on the server
- As the web server can be acceded on any time and place this will work efficiently , trouble may occur when temporary server issues which is expected to ne minimal

#### **2.2 Functional Requirements**

Requirement analysis is a software engineering technique that is composed of the various tasks that determine the needs or conditions that are to be met for a new or altered product, taking into consideration the possible conflicting requirements of the various users

Functional requirements are those requirements that are used to illustrate the internal working nature of the system, the description of the system, and explanation of each subsystem. It consists of what task the system should perform, the processes involved, which data should the system holds and the interfaces with the user. The functional requirements identified are:

- This is used by admin to fill the details of the visitor
- The admin logins from user id and password .
- Admin can change his or her password and user id.
- Admin can track the details of visitor.
- Manage new visitors and also delete, update, add visitors.
- Can find the details of visitor between the dates.

#### **2.3 Data Requirements**

##### **User**

Login with the basic credentials, can change password and useid , update visitor details , add new visitor , track visitors .

## **2.4 Non Functional Requirements**

- **Hardware Requirements**

**Processor** : Intel core i3

**Memory** : 4GB RAM

**Hard Disk** : minimum 4GB

**Keyboard** : QWERTY

- **Software Requirements**

**Operating System** : Windows 10,UNIX

**Database** : MYSQL

**Server** : XAMPP

**Programming language** : PHP, HTML,CSS,JavaScript

**Chapter3****SOFTWARE DESIGN****3.1 Data Flow Diagram**

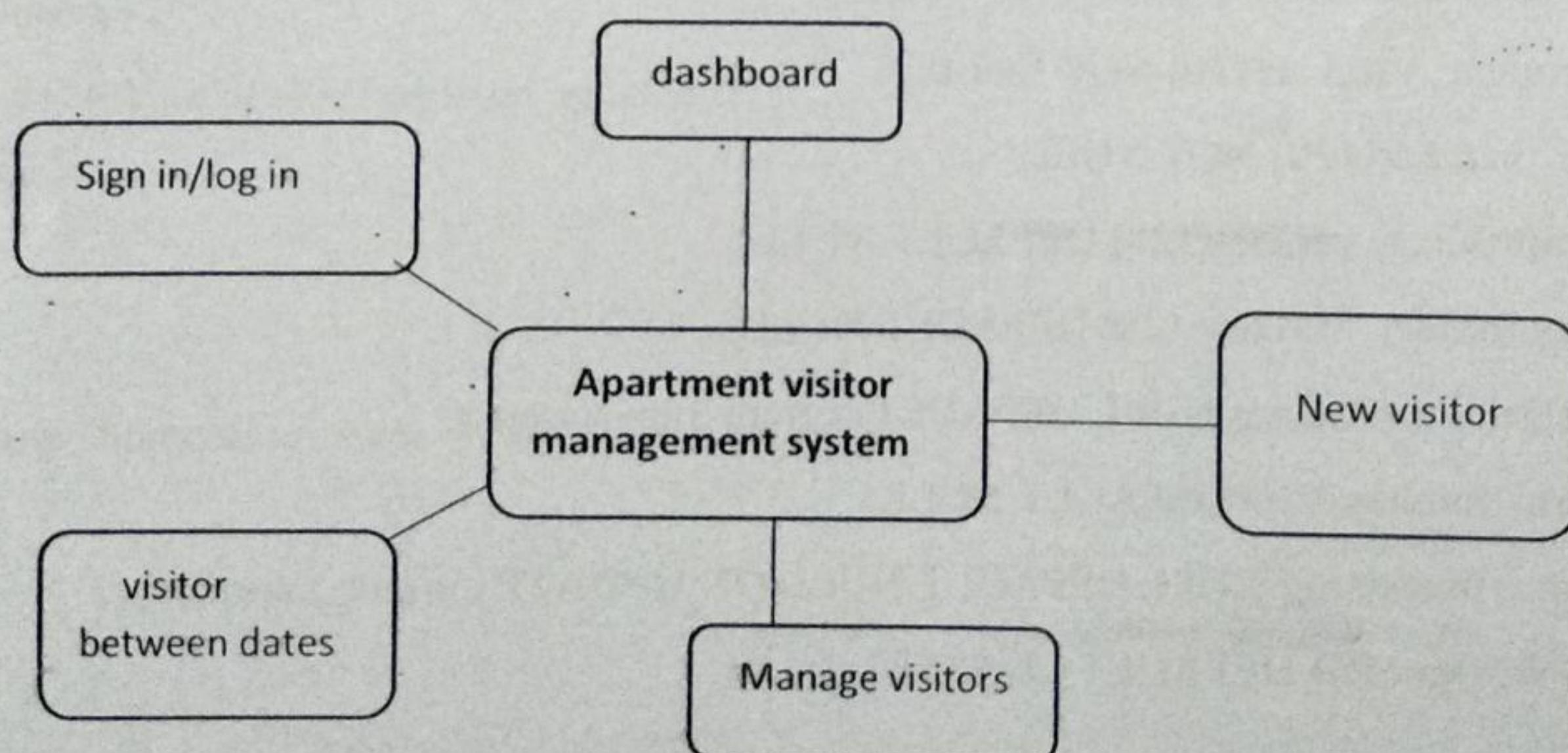
A data-flow diagram is a way of representing a flow of data through process or a system (usually an information system). The DFD also provides information about the outputs and inputs of each entity and the process itself. A data-flow diagram has no control flow, there are no decision rules and no loops. Specific operations based on the data can be represented by a flowchart.

There are several notations for displaying data-flow diagrams. The notation presented above was described in 1979 by Tom Marco as part of Structured Analysis.

For each data flow, at least one of the endpoints (source and / or destination) must exist in a process. The refined representation of a process can be done in another data-flow diagram, which subdivides this process into sub-processes.

The data-flow diagram is part of the structured-analysis modeling tools. When using UML, the diagram typically takes over the role of the data-flow diagram. A special form of data-flow plan is a site-oriented data-flow plan.

Data-flow diagrams can be regarded as inverted petri nets, because places in such networks correspond to the semantics of data memories. Analogously, the semantics of transitions from Petri nets and data flows and functions from data-flow diagrams should be considered equivalent.



## **IMPLEMENTATION**

### **4.1 CREATION OF TABLES**

```
CREATE TABLE `tbladmin` (
  `ID` int(5) NOT NULL,
  `AdminName` varchar(45) DEFAULT NULL,
  `UserName` char(45) DEFAULT NULL,
  `MobileNumber` bigint(11) DEFAULT NULL,
  `Email` varchar(120) DEFAULT NULL,
  `Password` varchar(120) DEFAULT NULL,
  `AdminRegdate` timestamp NULL DEFAULT current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

```
CREATE TABLE `tblvisitor` (
  `ID` int(5) NOT NULL,
  `VisitorName` varchar(120) DEFAULT NULL,
  `MobileNumber` bigint(11) DEFAULT NULL,
  `Address` varchar(250) DEFAULT NULL,
  `Apartment` varchar(120) NOT NULL,
  `Floor` varchar(120) NOT NULL,
  `WhomtoMeet` varchar(120) DEFAULT NULL,
  `ReasonToMeet` varchar(120) DEFAULT NULL,
  `EnterDate` timestamp NULL DEFAULT current_timestamp(),
  `remark` varchar(255) DEFAULT NULL,
  `outtime` timestamp NULL DEFAULT NULL ON UPDATE current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

## 4.2 CODE FOR IMPORTANT MODULES

### 4.2.1 ADMIN PROFILE

```
<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if (strlen($_SESSION['avmsaid']==0)) {
    header('location:logout.php');
} else{
    if(isset($_POST['submit']))
    {
        $adminid=$_SESSION['avmsaid'];
        $AName=$_POST['adminname'];
        $mobno=$_POST['mobilenumber'];
        $email=$_POST['email'];

        $query=mysqli_query($con, "update tbladmin set AdminName='$AName', MobileNumber
        ='$mobno', Email= '$email' where ID='$adminid'");
        if ($query) {
            $msg="Admin profile has been updated.";
        }
        else
        {
            $msg="Something Went Wrong. Please try again.";
        }
    }
    ?>
<!DOCTYPE html>
<html lang="en">
<head>
```

```
<!-- Required meta tags-->
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
<meta name="description" content="au theme template">
<meta name="author" content="Hau Nguyen">
<meta name="keywords" content="au theme template">

<!-- Title Page-->
<title>AVSM Admin Profile</title>

<!-- Fontfaces CSS-->
<link href="css/font-face.css" rel="stylesheet" media="all">
<link href="vendor/font-awesome-5/css/fontawesome-all.min.css" rel="stylesheet" media="all">
<link href="vendor/font-awesome-4.7/css/fontawesome.min.css" rel="stylesheet" media="all">
<link href="vendor mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet" media="all">

<!-- Bootstrap CSS-->
<link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">

<!-- Vendor CSS-->
<link href="vendor/animsition/animsition.min.css" rel="stylesheet" media="all">
<link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css" rel="stylesheet" media="all">
<link href="vendor/wow/animate.css" rel="stylesheet" media="all">
<link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet" media="all">
<link href="vendor/slick/slick.css" rel="stylesheet" media="all">
<link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">
<link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet" media="all">
```

```
<!-- Main CSS-->
<link href="css/theme.css" rel="stylesheet" media="all">

</head>

<body class="animsition">
  <div class="page-wrapper">
    <!-- HEADER MOBILE-->
    <?php include_once('includes/sidebar.php');?>
    <!-- END HEADER MOBILE-->

    <!-- MENU SIDEBAR-->

    <!-- END MENU SIDEBAR-->

    <!-- PAGE CONTAINER-->
    <div class="page-container">
      <!-- HEADER DESKTOP-->
      <?php include_once('includes/header.php');?>
      <!-- HEADER DESKTOP-->

      <!-- MAIN CONTENT-->
      <div class="main-content">
        <div class="section__content section__content--p30">
          <div class="container-fluid">
            <div class="row">

              <div class="col-lg-12">
                <div class="card">
                  <div class="card-header">
                    <strong>Update</strong> Admin Profile
                  </div>
```

```

<div class="card-body card-block">
    <form action="" method="post" enctype="multipart/form-data"
        class="form-horizontal">
        <p style="font-size:16px; color:red" align="center"> <?php
        if($msg){
            echo $msg;
        } ?> </p>

        <?php
        $adminid=$_SESSION['avmsaid'];
        $ret=mysqli_query($con,"select * from tbladmin where ID='$adminid'");
        $cnt=1;
        while ($row=mysqli_fetch_array($ret)) {
            ?>
            <div class="row form-group">
                <div class="col col-md-3">
                    <label for="text-input" class="form-control-label">Admin
                    Name</label>
                </div>
                <div class="col-12 col-md-9">
                    <input type="text" id="adminname" name="adminname"
                        value="<?php echo $row['AdminName'];?>" class="form-control" required="">
                </div>
            </div>
            <div class="row form-group">
                <div class="col col-md-3">
                    <label for="email-input" class="form-control-label">Email
                    Input</label>
                </div>
                <div class="col-12 col-md-9">

```

```
<input type="email" id="email" name="email" value=<?php  
echo $row['Email'];?>> class="form-control" required="">  
  
    </div>  
    </div>  
    <div class="row form-group">  
        <div class="col col-md-3">  
            <label for="password-input" class="form-control-label">Phone Number</label>  
            </div>  
        <div class="col-12 col-md-9">  
            <input type="text" id="mobilenumber" name="mobilenumber" class="form-control" maxlength="10" value=<?php echo $row['MobileNumber'];?>> required="">  
        </div>  
    </div>  
    </div>  
  
    <div class="row form-group">  
        <div class="col col-md-3">  
            <label for="textarea-input" class="form-control-label">User  
Name</label>  
            </div>  
        <div class="col-12 col-md-9">  
            <input name="username" id="username" rows="9" class="form-control" required="" readonly="" value=<?php echo $row['UserName'];?>>  
        </div>  
    </div>  
    </div>  
    <div class="row form-group">  
        <div class="col col-md-3">  
            <label for="password-input" class="form-control-label">Admin Registration date</label>
```

```
</div>

<div class="col-12 col-md-9">
    <input type="text" id="adminregdate" name="adminregdate"
value="php echo $row['AdminRegdate'];?"
    class="form-control" required=""
    readonly=""/>

</div>
</div>

<?php } ?>
<div class="card-footer">
    <p style="text-align: center;"><button type="submit" name="submit"
id="submit" class="btn btn-primary btn-sm">Update
    </button></p>
</div>
</div>
</form>
</div>

</div>

<?php include_once('includes/footer.php');?>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- Jquery JS-->
<script src="vendor/jquery-3.2.1.min.js"></script>
<!-- Bootstrap JS-->
<script src="vendor/bootstrap-4.1/popper.min.js"></script>
<script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>
```

```

<!-- Vendor JS -->
<script src="vendor/slick/slick.min.js">
</script>
<script src="vendor/wow/wow.min.js"></script>
<script src="vendor/animsition/animsition.min.js"></script>
<script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">
</script>
<script src="vendor/counter-up/jquery.waypoints.min.js"></script>
<script src="vendor/counter-up/jquery.counterup.min.js">
</script>
<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>

<!-- Main JS-->
<script src="js/main.js"></script>

</body>

</html>
<!-- end document-->
<?php ?>

```

#### 4.2.2 BETWEEN THE DATES

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if (strlen($_SESSION['avmsaid']==0)) {
    header('location:logout.php');
}

```

```
} else{  
}  
?>  
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <!-- Required meta tags-->  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">  
    <meta name="description" content="au theme template">  
    <meta name="author" content="Hau Nguyen">  
    <meta name="keywords" content="au theme template">  
  
    <!-- Title Page-->  
    <title>AVSM Reports</title>  
  
    <!-- Fontfaces CSS-->  
    <link href="css/font-face.css" rel="stylesheet" media="all">  
    <link href="vendor/font-awesome-5/css/fontawesome-all.min.css" rel="stylesheet" media="all">  
    <link href="vendor/font-awesome-4.7/css/fontawesome.min.css" rel="stylesheet" media="all">  
    <link href="vendor/mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet" media="all">  
  
    <!-- Bootstrap CSS-->  
    <link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">  
  
    <!-- Vendor CSS-->  
    <link href="vendor/animstion/animstion.min.css" rel="stylesheet" media="all">  
    <link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css" rel="stylesheet" media="all">
```

```
<link href="vendor/wow/animate.css" rel="stylesheet" media="all">
<link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet" media="all">
<link href="vendor/slick/slick.css" rel="stylesheet" media="all">
<link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">
<link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet" media="all">

<!-- Main CSS-->
<link href="css/theme.css" rel="stylesheet" media="all">

</head>

<body class="animsition">
<div class="page-wrapper">
    <!-- HEADER MOBILE-->
    <?php include_once('includes/sidebar.php');?>
    <!-- END HEADER MOBILE-->

    <!-- MENU SIDEBAR-->

    <!-- END MENU SIDEBAR-->

    <!-- PAGE CONTAINER-->
    <div class="page-container">
        <!-- HEADER DESKTOP-->
        <?php include_once('includes/header.php');?>
        <!-- HEADER DESKTOP-->

        <!-- MAIN CONTENT-->
        <div class="main-content">
            <div class="section__content section__content--p30">
                <div class="container-fluid">
                    <div class="row">
```

```

<div class="col-lg-12">
    <div class="card">
        <div class="card-header">
            <strong>Between</strong> Dates Reports
        </div>
        <div class="card-body card-block">
            <form method="post" enctype="multipart/form-data" class="form-horizontal" name="bwdatesreport" action="bwdates-reports-details.php">
                <p style="font-size:16px; color:red" align="center"> <?php
if($msg){
    echo $msg;
} ?> </p>

                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="text-input" class="form-control-label">From Date</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="date" id="fromdate" name="fromdate" value="" class="form-control" required="">
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="email-input" class="form-control-label">To Date</label>
                    </div>
                    <div class="col-12 col-md-9">

```

```
        <input type="date" id="todate" name="todate" value=""  
class="form-control" required="">  
    </div>  
    </div>  
    <div class="card-footer">  
        <p style="text-align: center;"><button type="submit" name="submit"  
id="submit" class="btn btn-primary btn-sm">Submit  
        </button></p>  
    </div>  
    </form>  
    </div>  
    </DIV>  
<?php include_once('includes/footer.php');?>  
    </div>  
    </div>  
    </div>  
    </div>  
    </div>  
    </div>  
    <!-- Jquery JS-->  
    <script src="vendor/jquery-3.2.1.min.js"></script>  
    <!-- Bootstrap JS-->  
    <script src="vendor/bootstrap-4.1/popper.min.js"></script>  
    <script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>  
    <!-- Vendor JS -->  
    <script src="vendor/slick/slick.min.js">  
    </script>  
    <script src="vendor/wow/wow.min.js"></script>  
    <script src="vendor/animstion/animstion.min.js"></script>  
    <script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">  
    </script>  
    <script src="vendor/counter-up/jquery.waypoints.min.js"></script>
```

```

<script src="vendor/counter-up/jquery.counterup.min.js">
</script>

<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>

<!-- Main JS-->

<script src="js/main.js"></script>
</body>
</html>

<!-- end document-->

```

#### 4.2.3 dashboard

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
error_reporting(0);
if (strlen($_SESSION['avmsaid']==0)) {
header('location:logout.php');
} else{ ?>
<!DOCTYPE html>
<html lang="en">
<head>
<!-- Required meta tags-->
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
<meta name="description" content="au theme template">
<meta name="author" content="Hau Nguyen">
<meta name="keywords" content="au theme template">

```

```

<!-- Title Page-->
<title>Dashboard</title>
<!-- Fontfaces CSS-->
<link href="css/font-face.css" rel="stylesheet" media="all">
<link href="vendor/fontawesome-4.7/css/fontawesome.min.css" rel="stylesheet" media="all">
<link href="vendor/fontawesome-5/css/fontawesome-all.min.css" rel="stylesheet" media="all">
<link href="vendor mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet" media="all">
<!-- Bootstrap CSS-->
<link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">
<!-- Vendor CSS-->
<link href="vendor/animsition/animsition.min.css" rel="stylesheet" media="all">
<link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css" rel="stylesheet" media="all">
<link href="vendor/wow/animate.css" rel="stylesheet" media="all">
<link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet" media="all">
<link href="vendor/slick/slick.css" rel="stylesheet" media="all">
<link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">
<link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet" media="all">
<!-- Main CSS-->
<link href="css/theme.css" rel="stylesheet" media="all">
</head>
<body class="animsition">
<div class="page-wrapper">
<!-- HEADER MOBILE-->
<!-- MENU SIDEBAR-->
<?php include_once('includes/sidebar.php');?>
<!-- END MENU SIDEBAR-->
<!-- PAGE CONTAINER-->
<div class="page-container">

```

```
<!-- HEADER DESKTOP-->
<?php include_once('includes/header.php');?>
<!-- HEADER DESKTOP-->
<!-- MAIN CONTENT-->
<div class="main-content">
    <div class="section_content section_content--p30">
        <div class="container-fluid">
<?php
//todays visitors
$query=mysqli_query($con,"select ID from tblvisitor where date(EnterDate)=CURDATE()");
$count_today_visitors=mysqli_num_rows($query);
?>
    <div class="row m-t-25">
        <div class="col-sm-6 col-lg-3">
            <div class="overview-item overview-item--c1">
                <div class="overview_inner">
                    <div class="overview-box clearfix">
                        <div class="icon">
                            <i class="zmdi zmdi-account-o"></i>
                        </div>
                        <div class="text">
                            <h2><?php echo $count_today_visitors?></h2>
                            <span> Today's Visitors</span>
                        </div>
                    </div>
                </div>
            </div>
        </div>
<?php
//Yesterdays visitors
$query1=mysqli_query($con,"select ID from tblvisitor where date(EnterDate)=CURDATE()-1");

```

```

$count_yesterday_visitors=mysqli_num_rows($query1);

?>

<div class="col-sm-6 col-lg-3">
    <div class="overview-item overview-item--c2">
        <div class="overview__inner">
            <div class="overview-box clearfix">
                <div class="icon">
                    <i class="zmdi zmdi-account-o"></i>
                </div>
                <div class="text">
                    <h2><?php echo $count_yesterday_visitors?></h2>
                    <span>Yesterday Visitors</span>
                </div>
            </div>
        </div>
    </div>

<?php

//Last Seven days visitors

$query2=mysqli_query($con,"select ID from tblvisitor where date(EnterDate)>=(DATE(NOW()) - INTERVAL 7 DAY);");

$count_lastsevendays_visitors=mysqli_num_rows($query2);

?>           <div class="col-sm-6 col-lg-3">
    <div class="overview-item overview-item--c3">
        <div class="overview__inner">
            <div class="overview-box clearfix">
                <div class="icon">
                    <i class="zmdi zmdi-account-o"></i>
                </div>
                <div class="text">
                    <h2><?php echo $count_lastsevendays_visitors?></h2>

```

```
<span>Last 7 Days Visitors</span>
</div>
</div>
</div>
</div>
</div>

<?php
//Total Visitors visitors
$query3=mysqli_query($con,"select ID from tblvisitor");
$count_total_visitors=mysqli_num_rows($query3);
?>

<div class="col-sm-6 col-lg-3">
    <div class="overview-item overview-item--c4">
        <div class="overview__inner">
            <div class="overview-box clearfix">
                <div class="icon">
                    <i class="zmdi zmdi-account-o"></i>
                </div>
                <div class="text">
                    <h2><?php echo $count_total_visitors?></h2>
                    <span>Total Visitors Till Date</span>
                </div>
            </div>
        </div>
    </div>
</div>

<?php include_once('includes/footer.php');?>
</div>
</div>
```

```
</div>
</div>
<!-- Jquery JS-->
<script src="vendor/jquery-3.2.1.min.js"></script>
<!-- Bootstrap JS-->
<script src="vendor/bootstrap-4.1/popper.min.js"></script>
<script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>
<!-- Vendor JS -->
<script src="vendor/slick/slick.min.js">
</script>
<script src="vendor/wow/wow.min.js"></script>
<script src="vendor/animsition/animsition.min.js"></script>
<script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">
</script>
<script src="vendor/counter-up/jquery.waypoints.min.js"></script>
<script src="vendor/counter-up/jquery.counterup.min.js">
</script>
<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>
<!-- Main JS-->
<script src="js/main.js"></script>
</body>
</html>
<!-- end document-->
<?php } ?>
```

#### 4.2.4 index

```
<?php
session_start();
error_reporting(0);
```

```
include('includes/dbconnection.php');
if(isset($_POST['login']))
{
    $adminuser=$_POST['username'];
    $password=md5($_POST['password']);
    $query=mysqli_query($con,"select ID from tbladmin where UserName='$adminuser' &&
    Password='$password' ");
    $ret=mysqli_fetch_array($query);
    if($ret>0){
        $_SESSION['avmsaid']=$ret['ID'];
        header('location:dashboard.php');
    }
    else{
        $msg="Invalid Details.";
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <!-- Required meta tags-->
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <meta name="description" content="au theme template">
    <meta name="author" content="Hau Nguyen">
    <meta name="keywords" content="au theme template">
    <!-- Title Page-->
    <title>AVMS Login</title>
    <!-- Fontfaces CSS-->
    <link href="css/font-face.css" rel="stylesheet" media="all">
    <link href="vendor/font-awesome-4.7/css/font-awesome.min.css" rel="stylesheet"
    media="all">
```

```
<link href="vendor/fontawesome-5/css/fontawesome-all.min.css" rel="stylesheet"
media="all">

<link href="vendor mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet"
media="all">

<!-- Bootstrap CSS-->

<link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">

<!-- Vendor CSS-->

<link href="vendor/animsition/animsition.min.css" rel="stylesheet" media="all">

<link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css"
rel="stylesheet" media="all">

<link href="vendor/wow/animate.css" rel="stylesheet" media="all">

<link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet" media="all">

<link href="vendor/slick/slick.css" rel="stylesheet" media="all">

<link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">

<link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet" media="all">

<!-- Main CSS-->

<link href="css/theme.css" rel="stylesheet" media="all">

</head>

<body class="animsition">

<div class="page-wrapper">

<div class="page-content--bge5">

<div class="container">

<div class="login-wrap">

<div class="login-content">

<div class="login-logo">

<a href="index.php" style="font-size:24px;">

Apartment Visitor Management System (AVMS)

</a>

</div>

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

echo $msg;

} ?></p>
```

```
<div class="login-form">
    <form action="" method="post" name="login">
        <div class="form-group">
            <label>User Name</label>
            <input class="au-input au-input--full" type="text" name="username"
placeholder="User Name" required="true">
        </div>
        <div class="form-group">
            <label>Password</label>
            <input class="au-input au-input--full" type="password"
name="password" placeholder="Password">
        </div>
        <div class="login-checkbox">
            <label>
                <a href="forgot-password.php">Forgotten Password?</a>
            </label>
        </div>
        <button class="au-btn au-btn--block au-btn--green m-b-20" type="submit"
name="login">sign in</button>
        <div class="social-login-content">
        </div>
    </form>
</div>
</div>
</div>
<!-- Jquery JS-->
<script src="vendor/jquery-3.2.1.min.js"></script>
<!-- Bootstrap JS-->
<script src="vendor/bootstrap-4.1/popper.min.js"></script>
```

```
<script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>
<!-- Vendor JS -->
<script src="vendor/slick/slick.min.js">
</script>
<script src="vendor/wow/wow.min.js"></script>
<script src="vendor/animsition/animsition.min.js"></script>
<script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">
</script>
<script src="vendor/counter-up/jquery.waypoints.min.js"></script>
<script src="vendor/counter-up/jquery.counterup.min.js">
</script>
<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>
<!-- Main JS-->
<script src="js/main.js"></script>
</body>
</html>
<!-- end document-->
```

#### 4.2.5 logout

```
<?php
session_start();
session_unset();
session_destroy();
header('location:index.php');
?>
```

#### 4.2.6 manage-newvisitors

```
<?php
session_start();
```

```
error_reporting(0);
include('includes/dbconnection.php');
if (strlen($_SESSION['avmsaid']==0)) {
    header('location:logout.php');
} else {
    ?>
<!DOCTYPE html>
<html lang="en">
<head>
    <!-- Required meta tags-->
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <meta name="description" content="au theme template">
    <meta name="author" content="Hau Nguyen">
    <meta name="keywords" content="au theme template">
    <!-- Title Page-->
    <title>AVMS Visitors</title>
    <!-- Fontfaces CSS-->
    <link href="css/font-face.css" rel="stylesheet" media="all">
    <link href="vendor/font-awesome-4.7/css/font-awesome.min.css" rel="stylesheet" media="all">
    <link href="vendor/font-awesome-5/css/fontawesome-all.min.css" rel="stylesheet" media="all">
    <link href="vendor mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet" media="all">
    <!-- Bootstrap CSS-->
    <link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">
    <!-- Vendor CSS-->
    <link href="vendor/animsition/animsition.min.css" rel="stylesheet" media="all">
    <link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css" rel="stylesheet" media="all">
    <link href="vendor/wow/animate.css" rel="stylesheet" media="all">
```

```

<link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet"
media="all">

    <link href="vendor/slick/slick.css" rel="stylesheet" media="all">
    <link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">
    <link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet"
media="all">

<!-- Main CSS-->
<link href="css/theme.css" rel="stylesheet" media="all">
</head>

<body class="animsition">
    <div class="page-wrapper">
        <!-- HEADER MOBILE-->
        <?php include_once('includes/sidebar.php');?>
        <!-- END HEADER MOBILE-->
        <!-- MENU SIDEBAR-->
        <!-- END MENU SIDEBAR-->
        <!-- PAGE CONTAINER-->
        <div class="page-container">
            <!-- HEADER DESKTOP-->
            <?php include_once('includes/header.php');?>
            <!-- END HEADER DESKTOP-->
<!-- MAIN CONTENT-->
            <div class="main-content">
                <div class="section__content section__content--p30">
                    <div class="container-fluid">
                        <div class="row">
                            <div class="col-lg-12">
                                <div class="table-responsive table--no-card m-b-30">
                                    <table class="table table-borderless table-striped table-earning">
                                        <thead>
                                            <tr>
                                                <tr>
                                                    <th>S.NO</th>

```

```

<th>Visitor Name</th>
<th>Contact Number</th>
<th>Whom To Visit</th>
<th>Action</th>
</tr>
</tr>
</thead>
<?php
$ret=mysqli_query($con,"select *from tblvisitor");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {
?>
<tr>
<td><?php echo $cnt;?></td>
<td><?php echo $row['VisitorName'];?></td>
<td><?php echo $row['MobileNumber'];?></td>
<td><?php echo $row['WhomtoMeet'];?></td>
<td><a href="visitor-detail.php?editid=<?php echo $row['ID'];?>" title="View Full Details"><i class="fa fa-edit fa-1x"></i></a></td>
</tr>
<?php
$cnt=$cnt+1;
}?>
</table>
</div>
</div>
<?php include_once('includes/footer.php');?>
</div>
</div>
</div>
</div>
</div>

```

```
<!-- Jquery JS-->
<script src="vendor/jquery-3.2.1.min.js"></script>
<!-- Bootstrap JS-->
<script src="vendor/bootstrap-4.1/popper.min.js"></script>
<script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>
<!-- Vendor JS -->
<script src="vendor/slick/slick.min.js">
</script>
<script src="vendor/wow/wow.min.js"></script>
<script src="vendor/animsition/animsition.min.js"></script>
<script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">
</script>
<script src="vendor/counter-up/jquery.waypoints.min.js"></script>
<script src="vendor/counter-up/jquery.counterup.min.js">
</script>
<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>
<!-- Main JS-->
<script src="js/main.js"></script>
</body>
</html>
<?php } ?>
```

#### 4.2.7 search-visitor

```
<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if (strlen($_SESSION['avmsaid']==0)) {
header('location:logout.php');
} else {
```

```
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <!-- Required meta tags-->
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <meta name="description" content="au theme template">
    <meta name="author" content="Hau Nguyen">
    <meta name="keywords" content="au theme template">
    <!-- Title Page-->
    <title>AVMS Visitors Search</title>
    <!-- Fontfaces CSS-->
    <link href="css/font-face.css" rel="stylesheet" media="all">
    <link href="vendor/fontawesome-4.7/css/fontawesome.min.css" rel="stylesheet" media="all">
    <link href="vendor/fontawesome-5/css/fontawesome-all.min.css" rel="stylesheet" media="all">
    <link href="vendor mdi-font/css/material-design-iconic-font.min.css" rel="stylesheet" media="all">
    <!-- Bootstrap CSS-->
    <link href="vendor/bootstrap-4.1/bootstrap.min.css" rel="stylesheet" media="all">
    <!-- Vendor CSS-->
    <link href="vendor/animsition/animsition.min.css" rel="stylesheet" media="all">
    <link href="vendor/bootstrap-progressbar/bootstrap-progressbar-3.3.4.min.css" rel="stylesheet" media="all">
    <link href="vendor/wow/animate.css" rel="stylesheet" media="all">
    <link href="vendor/css-hamburgers/hamburgers.min.css" rel="stylesheet" media="all">
    <link href="vendor/slick/slick.css" rel="stylesheet" media="all">
    <link href="vendor/select2/select2.min.css" rel="stylesheet" media="all">
```

```

<link href="vendor/perfect-scrollbar/perfect-scrollbar.css" rel="stylesheet"
media="all">

<!-- Main CSS-->

<link href="css/theme.css" rel="stylesheet" media="all">
</head>

<body class="animsition">
<div class="page-wrapper">

<!-- HEADER MOBILE-->
<?php include_once('includes/sidebar.php');?>
<!-- END HEADER MOBILE-->
<!-- MENU SIDEBAR-->
<!-- END MENU SIDEBAR-->
<!-- PAGE CONTAINER-->
<div class="page-container">
<!-- HEADER DESKTOP-->
<?php include_once('includes/header.php');?>
<!-- END HEADER DESKTOP-->
<!-- MAIN CONTENT-->
<div class="main-content">
<div class="section__content section__content--p30">
<div class="container-fluid">
<div class="row">
<div class="col-lg-12">
<div class="table-responsive table--no-card m-b-30">
<?php
if(isset($_POST['search'])) {
    $sdata=$_POST['searchdata'];
?>
<h4 align="center">Result against "<?php echo $sdata;?>" keyword </h4>
<hr /> <table class="table table-borderless table-striped table-earning">
<thead>
<tr>
<tr>

```

```

<th>S.NO</th>
<th>Visistor Name</th>
<th>Contact Number</th>
<th>Whom to Meet</th>
<th>Action</th>
</tr>
</tr>
</thead>
<?php
$ret=mysqli_query($con,"select * from tblvisitor where VisitorName like
'$sdata%'||MobileNumber like '$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['VisitorName'];?></td>
<td><?php echo $row['MobileNumber'];?></td>
<td><?php echo $row['WhomtoMeet'];?></td>
<td><a href="visitor-detail.php?editid=<?php echo $row['ID'];?>"><i
class="fa fa-edit fa-1x"></i></a></a></td>
</tr>
<?php
$cnt=$cnt+1;
} } else { ?>
<tr>
<td colspan="8"> No record found against this search</td>
</tr>
<?php } } </table>
</div>
</div>
</div>

```

```
</div>
</div>
</div>
</div>
</div>

<?php include_once('includes/footer.php');?>

<!-- Jquery JS-->
<script src="vendor/jquery-3.2.1.min.js"></script>
<!-- Bootstrap JS-->
<script src="vendor/bootstrap-4.1/popper.min.js"></script>
<script src="vendor/bootstrap-4.1/bootstrap.min.js"></script>
<!-- Vendor JS      -->
<script src="vendor/slick/slick.min.js">
</script>
<script src="vendor/wow/wow.min.js"></script>
<script src="vendor/animstion/animstion.min.js"></script>
<script src="vendor/bootstrap-progressbar/bootstrap-progressbar.min.js">
</script>
<script src="vendor/counter-up/jquery.waypoints.min.js"></script>
<script src="vendor/counter-up/jquery.counterup.min.js">
</script>
<script src="vendor/circle-progress/circle-progress.min.js"></script>
<script src="vendor/perfect-scrollbar/perfect-scrollbar.js"></script>
<script src="vendor/chartjs/Chart.bundle.min.js"></script>
<script src="vendor/select2/select2.min.js">
</script>
<!-- Main JS-->
<script src="js/main.js"></script>
</body></html>
<?php ; ?>
```

## Chapter5

**SNAPSHOTS & TESTING****Apartment Visitor Management System  
(AVMS)**

User Name

User Name

Password

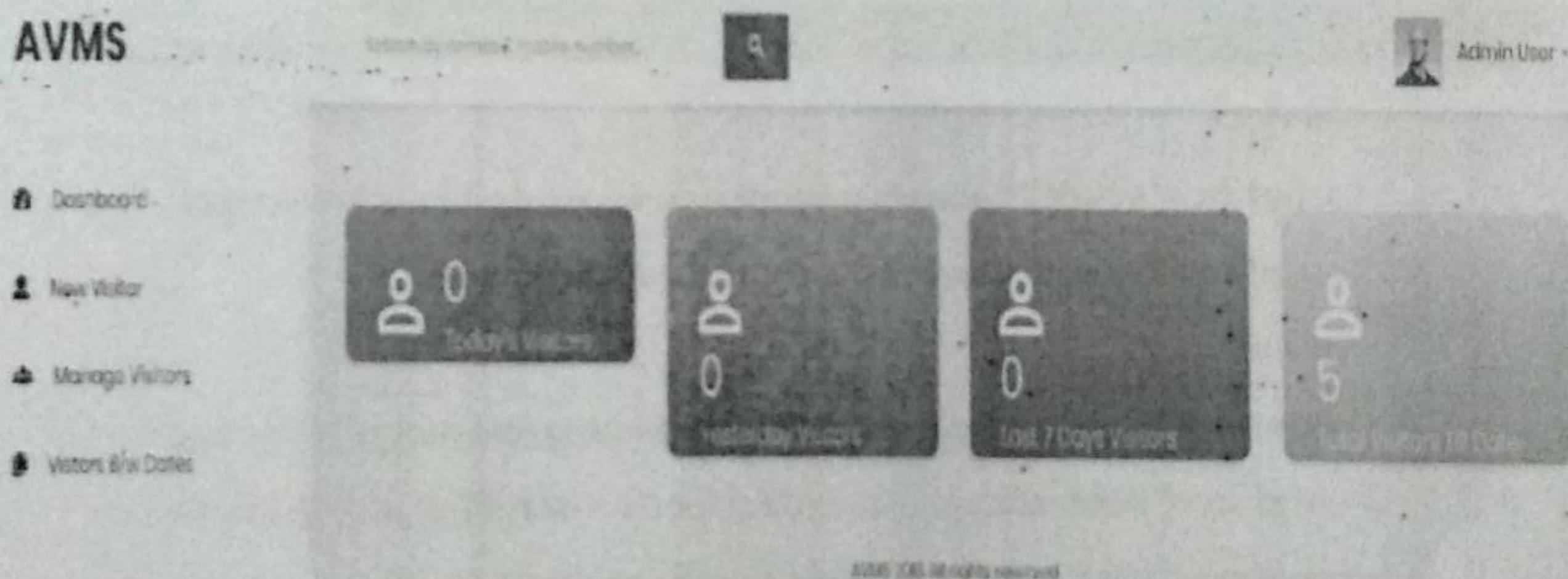
Password

[Forgotten Password?](#)

**SIGN IN**

Fig 5.1: Signin page for Admin.

**Fig 5.1 SIGN IN PAGE FOR ADMIN TO VIEW THE VISITOR LIST**



**Fig 5.2 DASHBOARD:** so that admin can look into the visitors list and number of visitors of the week, with this admin has options to add new visitor , manage visitor, look into number of visitors visited in that particular date and time.

**AVMS**

Add New Visitor

**1. Details**

Name:  Srinivas Reddy  
 Photo Number:   
 Address:

**2. Contact**

Mobile Number:   
 Home Number:   
 Email:

**3. Other**

Apartment no:  2001  
 Floor/Wing:  1000  
 Women To Meet:   
 Men To Meet:   
 Relation To Meet:

**4. Check-in**

Check-in Date:  2023-10-10  
 Check-in Time:  10:00 AM

**5. Check-out**

Check-out Date:  2023-10-10  
 Check-out Time:  10:00 AM

**6. Payment**

Amount:  1000  
 Payment Method:

**7. Notes**

Notes:

**8. Actions**

### Fig 5.3 THE NEW VISITOR FORM

S.NO	Visitor Name	Contact Number	Whom To Visit	Action
1	Jyoti Patel	9876543210	Dr. Anupam	<a href="#">Edit</a>
2	Vivek Kumar	9876543209	Asst. Professor	<a href="#">Edit</a>
3	Rohit	9876543211	Computer	<a href="#">Edit</a>
4	Hema Chaturvedi	9876543208	Praveen	<a href="#">Edit</a>
5	Anita	9876543207	Avneet Kaur	<a href="#">Edit</a>

**Fig5.4 MANAGE VISITOR FORM:** which gives information of visitor and his/her contact number and whom to visit.

AVMS

Name:

Email:

Contact:

Address:

DOB:

**Fig5.5 UPDATE ADMIN PROFILE**

AVMS

Between Dates Reports

From Date:

To Date:

**Fig 5.6 BETWEEN DATES:** this page helps admin to featch visitor in the particular date time .

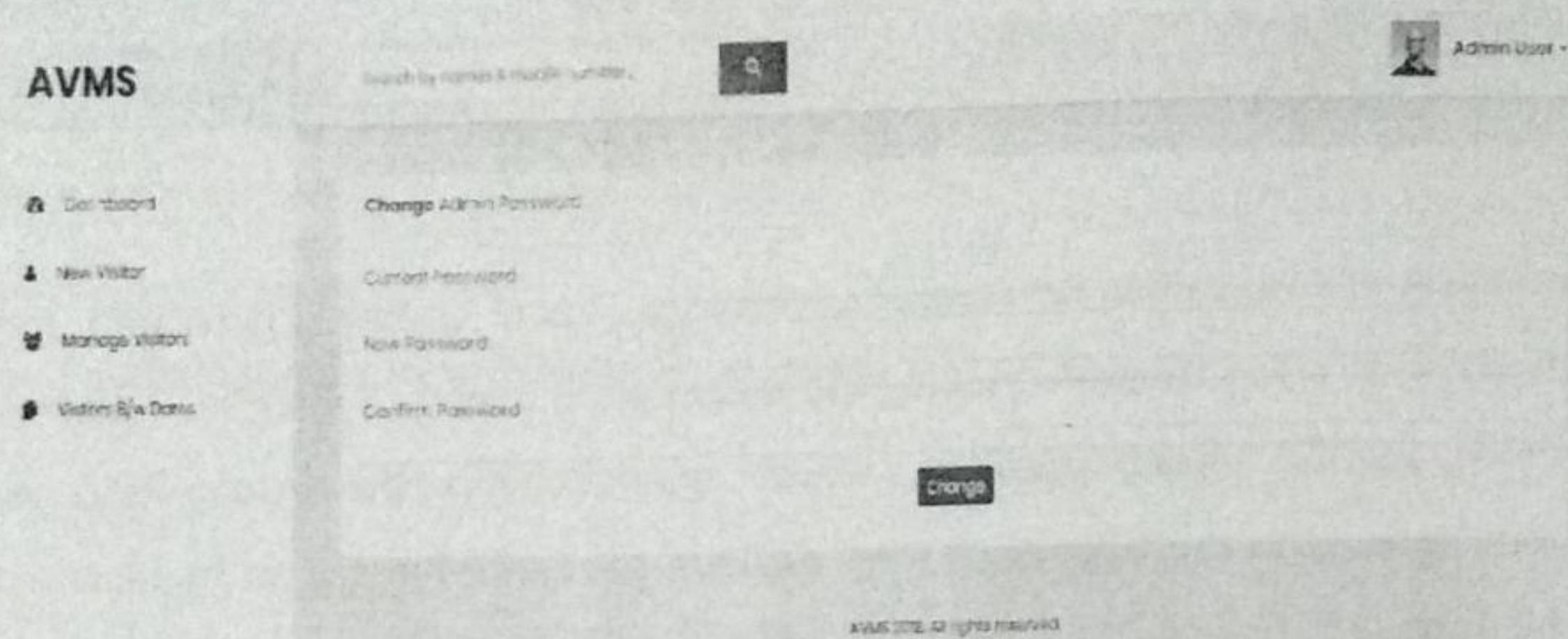


Fig 5.7 Admin page : change password

Explanation for each

## **CONCLUSION**

The information of every outsider coming into the apartment complex is written in the register. The handwriting is often illegible making the information captured useless. Apartment Visitors often provide invalid phone numbers, which again renders the information useless. The Information captured in the Register is very difficult to search in case an Incident Investigation needs to be done.

The time and data efficiency is maintained making the manual work less. By using this software the security can efficiently work on collecting the data and visitor details , and can access the data of any date or time.

## REFERENCES

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- [4] <https://code.sololearn.com/wa9b0eSpivL3//html>

Book ;

[1]

Website

## DECLARATION

Student of 7<sup>th</sup> semester BE, Computer Science and Engineering College hereby declare that project work entitled "Apartment visitor management system" has been carried-out by us at City Engineering College, Bengaluru and submitted in partial fulfillment of the course requirement for the award of the degree of **Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belgaum**, during the academic year 2020-2021.

We also declare that, to the best of our knowledge and belief, the work reported here does not form the part of dissertation on the basis of which a degree or award was conferred on a earlier occasion on this by any other student.

Date:

Place: Bangalore

KRUPA D

(1CE17CS052)