**INDEX for Project Documentation**

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**1.Introduction**

**Project  Profile**

● Project Title : E-law management system

● Technology Used : PHP

● Back END : Mysql

● Submitted By : Nimisha pithadiya

● Project Guided And Supported By : Shagufta ma'am

● Developed For : Shree Ram krishna Institute Of Computer Education and Applied Science

**2 System Introduction**

**2.1 System Definition**

This “E-Law management system ” provides provision to customers to see and hire best lawyer for their cases through online. Also, lawyers get client for any case through online. The current system is offline system, hence it becomes very difficult because its time consuming. So my project aims at creating an web application which lawyer request to admin for post their profile on this site and clients can view the lawyers by their qualification and choose best lawyer and make appointment. In Our Country, we saw that sometimes common people are spending lots of money to get appointment of a lawyer. Also, lawyers are much busy. They have not so much time. It becomes difficult for them to manage appointment or schedules manually or remember details of each and every case which is why the clients are suffer a lot. So, the system aims to solve all these and many other problems where lawyer and clients can easily communicate.

**2.2 objective and scope**

Admin can register lawyer details and lawyers after loging in can work using the system

Client can register their information, see lawyer's profile and choose the lawyer.

After login, client will be provide with information screen which will provide information on - lawyer detail,search lawyer and take appointment.

Admin will have to enter their username and password to access this system.

After admin login will be provided information screen which will provide information on – lawyer details,case details and client details

Admin give password to lawyer for access this system and show client profile.

Easy to communication with lawyer.

Clients can easily explain their problem.

Lawyers can manage their daily schedule.

Common people can know about laws.

Clients can easily search lawyer and view lawyer profile.

**2.3 Hardware & Software Requirements**

**● Hardware Details**

● Processor : Intel Core i3 processor

● RAM : 1 GB

● HDD : 2 TB

● Monitor : LED(Light Emitting Diode)

● Keyboard : (102 + keys)

● Mouse : Touchpad(pointing device)

**● Software Details**

● Operating System : Windows 10

● Front-End Tool : PHP

● Back -End Tool : MYSQL,XAMPP 7.2.2

● User Interface Design : HTML,AJAX,jQuery,Javascript

● Web Browser : Mozilla,Google,Internet explorer

**3 Requirement Analysis & Modelling**

## 3.1Expected Working Of System

➢ **Login:** All user, lawyer, clients including admin must log in.

➢ **Registration:** Lawyer and client have to register first.

    ➢ **System Admin:** System Admin can lawyer registration and can view

All the details related lawyer

➢ **Manage lawyer schedule:** Lawyer can must manage his regular schedule.

➢ **View Appointment Request:** Lawyer can view who send him

appointment request.

            ➢ **Accept, Reject and reply request:** When a client send appointment request its

status will be waiting. Admun can accept or reject this request.

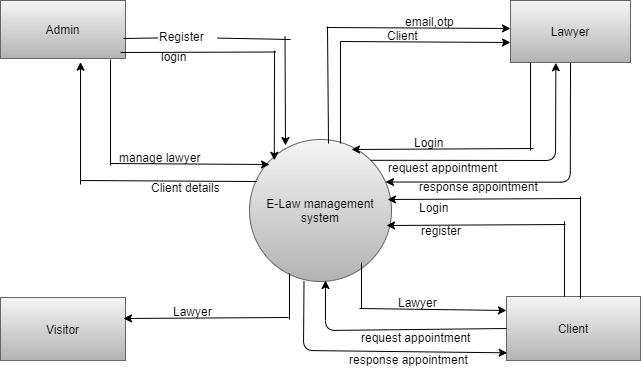
➢ **View Client Profile:** Lawyer can view his client’s profile.

➢ **Search Lawyer:** anyone search lawyer by spatiality.

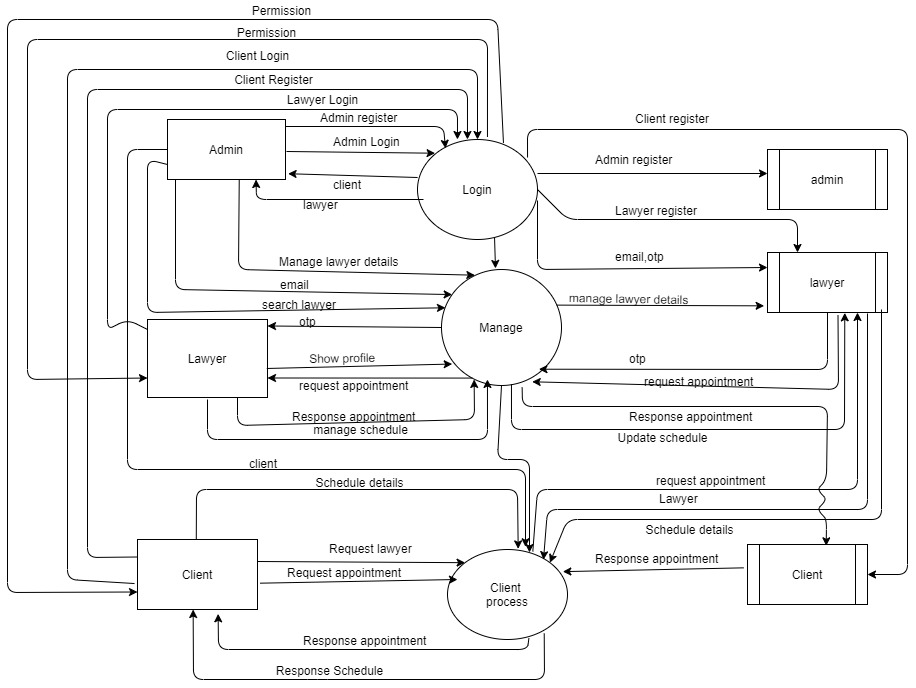
➢ **View lawyer profile:** Anyone can view lawyer profile and details.

**Data Flow Diagram**

**0 level dfd**



**1 Level Dfd**



**Process specification**

|  |  |
| --- | --- |
| Process number | 1 |
| Process name | Lawyer Registration |
| Input | Lawyer Details |
| Output | Lawyer Details |
| Database | Lawyer\_Master |
| Description | The lawyer details are given by the admin.  All details are store in lawyer\_master table.  The details are name,case type,speciallist,email,qualifications,won case,gender,address and photo. |

|  |  |
| --- | --- |
| Process number | 2 |
| Process name | Case |
| Input | Case name |
| Output | Name of case |
| Database | Case\_Master |
| Description | The case is which types of case are there in store the all case name in database (Case\_Master). Here the admin is insert update and delete the case and it is store which lawyer is speciallist of which case. |

|  |  |
| --- | --- |
| Process number | 3 |
| Process name | Client |
| Input | Client Details |
| Output | Details of client |
| Database | Client\_Master |
| Description | The client can be show the lawyers details by their case type and also see the case won and he can be hire the lawyer by their performance and client enter the details like name, address, case type,gender, photo, and give description of their case. |

|  |  |
| --- | --- |
| Process number | 4 |
| Process name | Visitor |
| Input | Visitor Details |
| Output | Details of visitor |
| Database | Visitor\_Master |
| Description | When anyone can be open a website they would like to show the lawyers so, it is must enter the password and email. It can be store in visitor\_master table. |

|  |  |
| --- | --- |
| Process number | 5 |
| Process name | Lawyer |
| Input | Update lawyer details |
| Output | Updated details |
| Database | Lawyer\_Master |
| Description | Admin update the lawyers details and lawyer enter the password and can see the updated details. |

|  |  |
| --- | --- |
| Process number | 6 |
| Process name | Client |
| Input | Update client details |
| Output | Updated details |
| Database | Client\_Master |
| Description | Client can be update the details of their profile. |

|  |  |
| --- | --- |
| Process number | 7 |
| Process name | Delete account |
| Input | Client Delete account |
| Output | Clients details deleted |
| Database | Client\_Master |
| Description | Client can be delete account of their own profile. |

|  |  |
| --- | --- |
| Process number | 8 |
| Process name | Lawyer Appointment Scheduale |
| Input | Lawyer give schedule |
| Output | Lawyer and client see the schedule |
| Database | Appointment\_time |
| Description | Here for appointment schedule lawyer want to login and then she/he give the schedule and client choose any one schedule and confirm appointment data, time and fees. |

|  |  |
| --- | --- |
| Process number | 9 |
| Process name | Filter Search |
| Input | Search lawyer by their speciality |
| Output | Show lawyer |
| Database | Lawyer\_master |
| Description | Client can be see the lawyer by filter |

|  |  |
| --- | --- |
| Process number | 10 |
| Process name | Lawyer login |
| Input | Lawyer enter email id and otp |
| Output | Lawyer profile |
| Database | Lawyer\_master,appointment time, appointment |
| Description | For login Lawyer enter his email id and system generate otp then lawyer login thought opt and update own profile , take schedule to client and client can confirm the appointment date, time and fees. |

**Data Dictionary**

|  |  |
| --- | --- |
| Name | Case table |
| Alias | - |
| Where used/How used | Use to maintain all subcases of main case. |
| Content Description | Case's name : case\_name |

|  |  |
| --- | --- |
| Name | Admin table |
| Alias | - |
| Where used/How used | Use to maintain all system of by admin. Like case , lawyer , client and visitor. |
| Content Description | Admin's name : Admin\_name  Admin's email id: email\_id  Admin's password : password |

|  |  |
| --- | --- |
| Name | Lawyer  table |
| Alias | - |
| Where used/How used | Used to insert, update and delete the record of lawyers. It work on lawyer\_master table |
| Content Description | Here admin can be insert the data like  lawyer's name : lawyer\_name  lawyer's contact number : contact\_no  lawyer's email id : email\_id  lawyer has in which cases in speciallist: speciallist  lawyer has in which type of case in speciallist : case\_field  how many case are won by lawyer: won\_case  photo of lawyer : image  all details can be enter then after admin can also modify and delete the data of lawyer. |

|  |  |
| --- | --- |
| Name | Client table |
| Alias | - |
| Where used/How used | Used to insert, update and delete the record of client. It work on client\_master table |
| Content Description | Here client can be insert the data like  client's name : client\_name  client's contact number : contact\_no  client's email id : email\_id  client want the lawyer of which case : case\_type  client's address : address  description of client's case : description  photo of client : image  password of client's profile: password  here after insert all the data then client can be update their profile and also can be delete accont. |

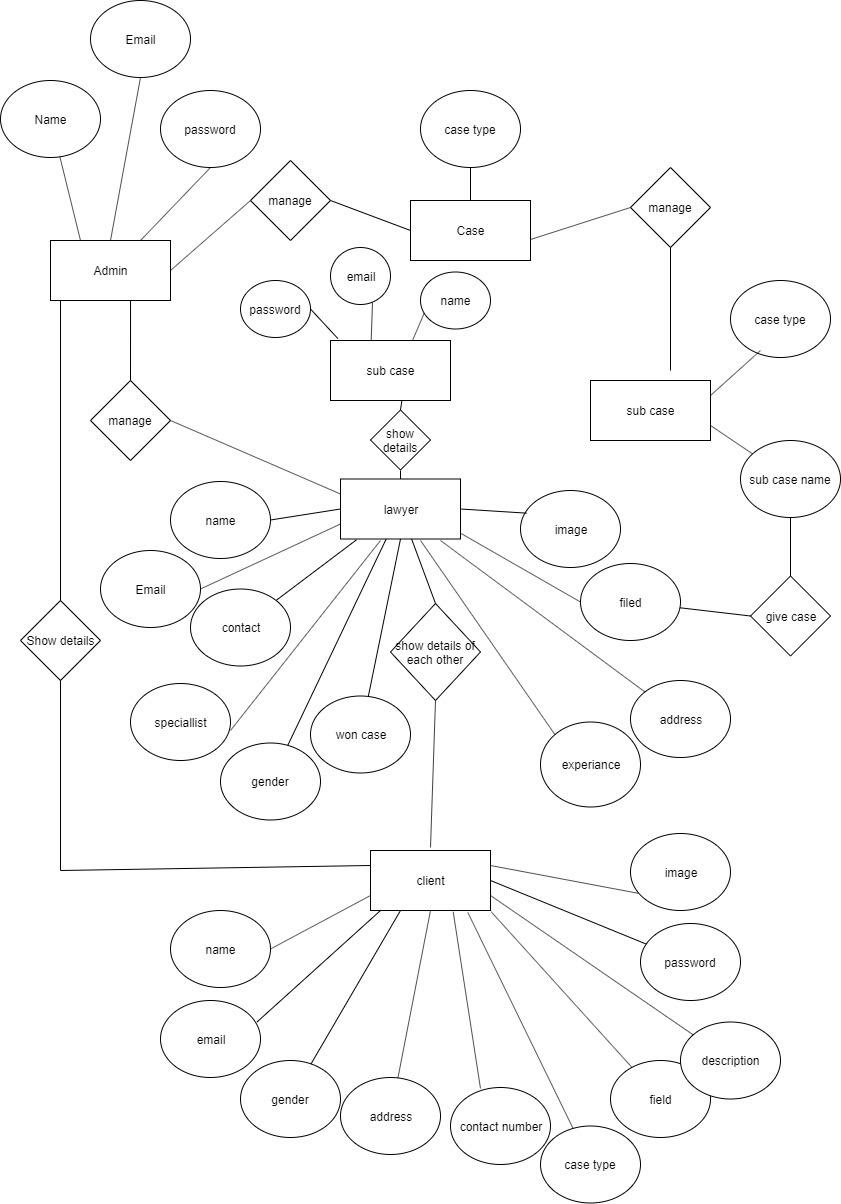
|  |  |
| --- | --- |
| Name | Visitor  table |
| Alias | - |
| Where used/How used | It want to store the visitor's details like email id and password it insert the data on visitor\_master |
| Content Description | Here visitor can be insert the data like  email id of visitor : email\_id  password of visitor : password  after the login visitor can be show the lawyers profile. |

|  |  |
| --- | --- |
| Name | Appointment\_time |
| Alias | - |
| Where used/How used | It want to store the date, start time ,end time and fees of lawyer for appointment on appointment\_time |
| Content Description | Here lawyer can be insert the data like  Date of schedule: Date  Fees of appointment: fees  Start time of appointment: Start\_time  End time of appointment : End\_time |

|  |  |
| --- | --- |
| Name | Appointment |
| Alias | - |
| Where used/How used | It want to store available time, client and lawyer  on appointment |
| Content Description | Here admin and lawyer can be see the data like  Available time of schedule: available\_time  Client : client\_id  Lawyer: lawyer\_id |

**4. Design**

**4.1 ER Diagram & Database Design**



**Database Design**

Case\_table:

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Id | Int | 10 |
| Case\_type | Varchar | 30 |

Sub\_case table :

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Id | Int | 10 |
| Sub\_case | Varchar | 30 |
| Case\_type | Int | 10 |

Lawyer\_Master table :

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Id | Int | 10 |
| Name | Varchar | 50 |
| Contact | BigInt | 10 |
| Speciallist | Varchar | 50 |
| Field | Varchar | 50 |
| WonCase | Int | 10 |
| Experience Level | Int | 10 |
| Email | Varchar | 100 |
| Address | Varchar | 200 |
| Gender | Varchar | 6 |
| Image | Longblob | - |
| Case\_Id | Int | 10 |

Client\_Master table :

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Id | Int | 10 |
| Name | Varchar | 50 |
| Email id | Varchar | 100 |
| Contact number | Bigint | 10 |
| Address | Varchar | 200 |
| Case\_type | Varchar | 50 |
| Field | Varchar | 50 |
| Image | Longblob | - |
| Description | Varchar | 200 |
| Gender | Varchar | 6 |
| Password | Varchar | 50 |

Visitor table :

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Name | Varchar | 50 |
| Email id | Varchar | 50 |
| Password | Varchar | 50 |

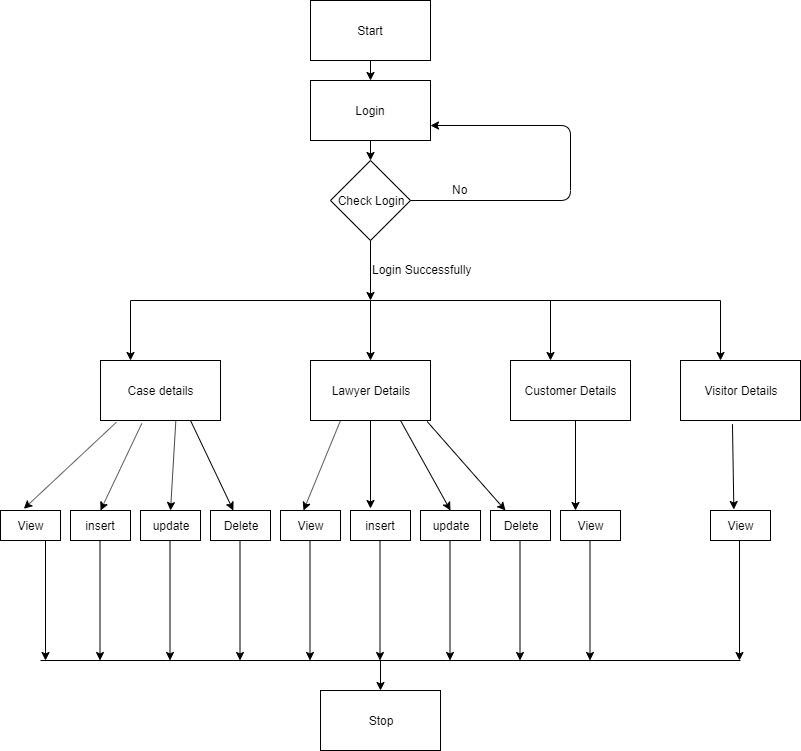
Available\_time table :

|  |  |  |
| --- | --- | --- |
| Field | Data type | Field Size |
| Id | Int | 11 |
| Date | date |  |
| Fees | Bigint | 10 |
| Start\_time | time |  |
| End\_time | time |  |
| LawyerId | Int | 11 |

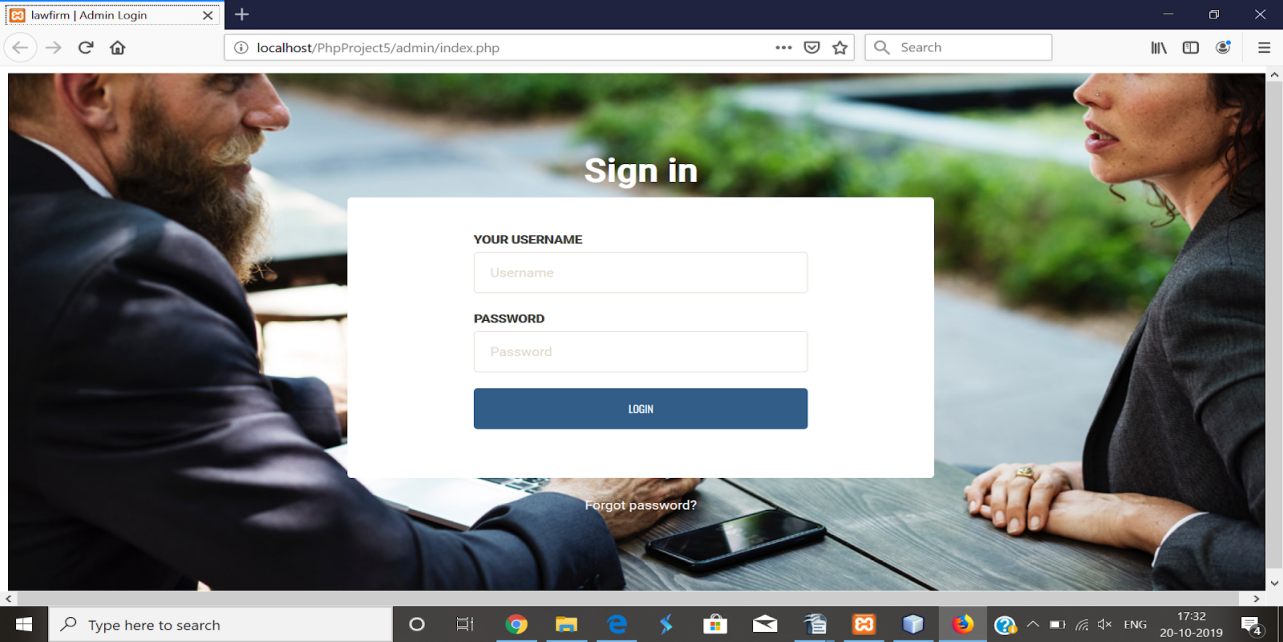
Appointment table:

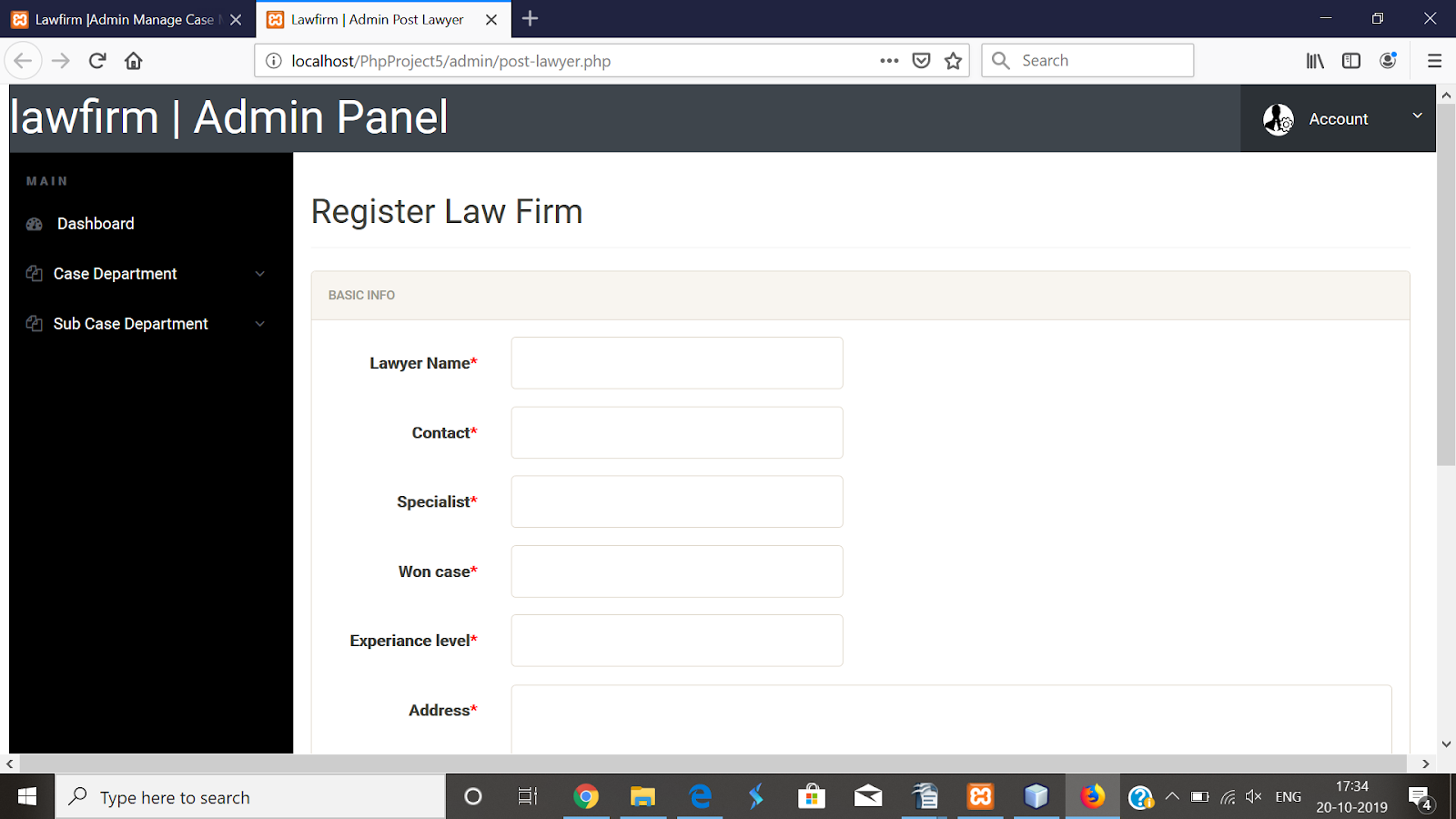
|  |  |  |
| --- | --- | --- |
| Field | Data Type | Field Size |
| Appointmentid | Int | 11 |
| Available\_time | Int | 11 |
| Client\_id | varchar | 100 |
| Status | Int | 11 |
| Lawyer\_id | Int | 11 |

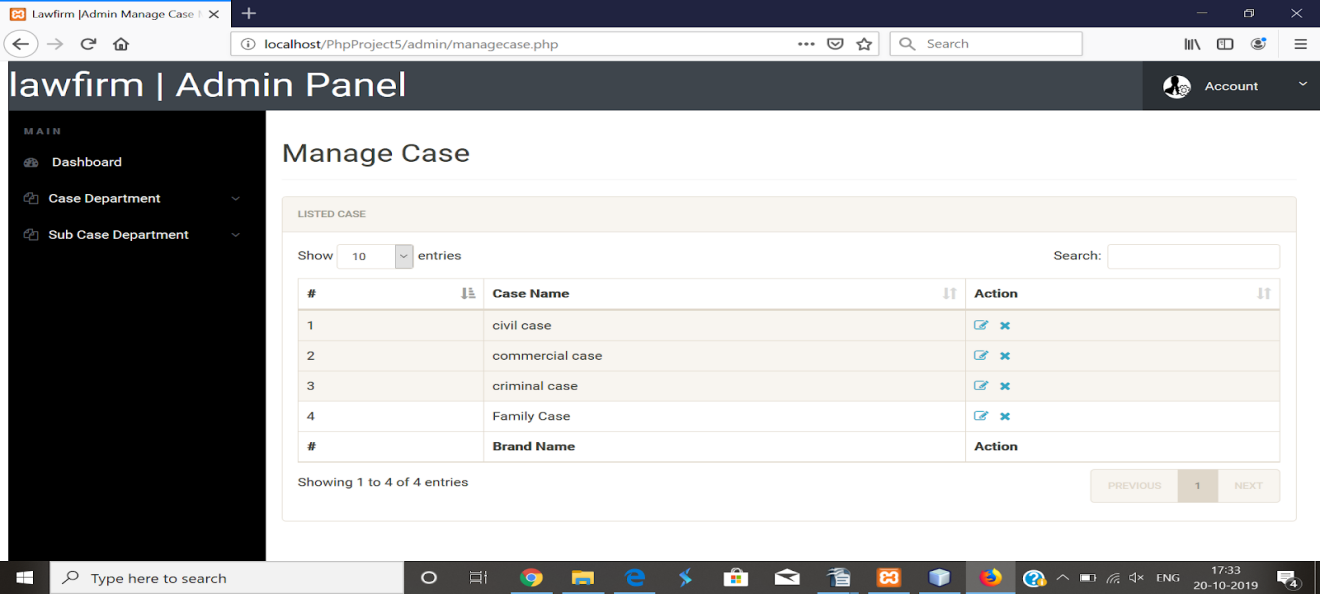
**System FlowChart**

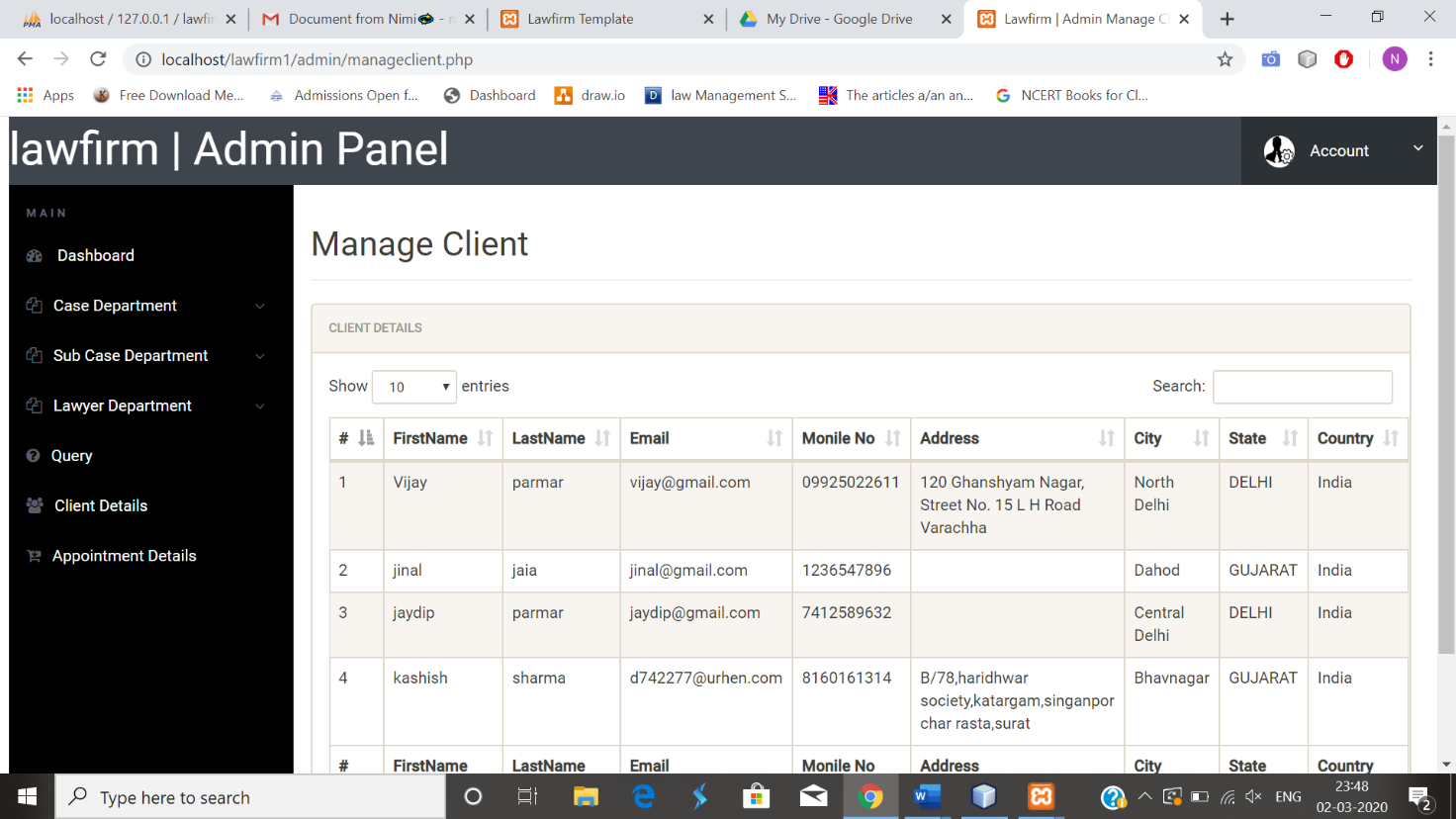


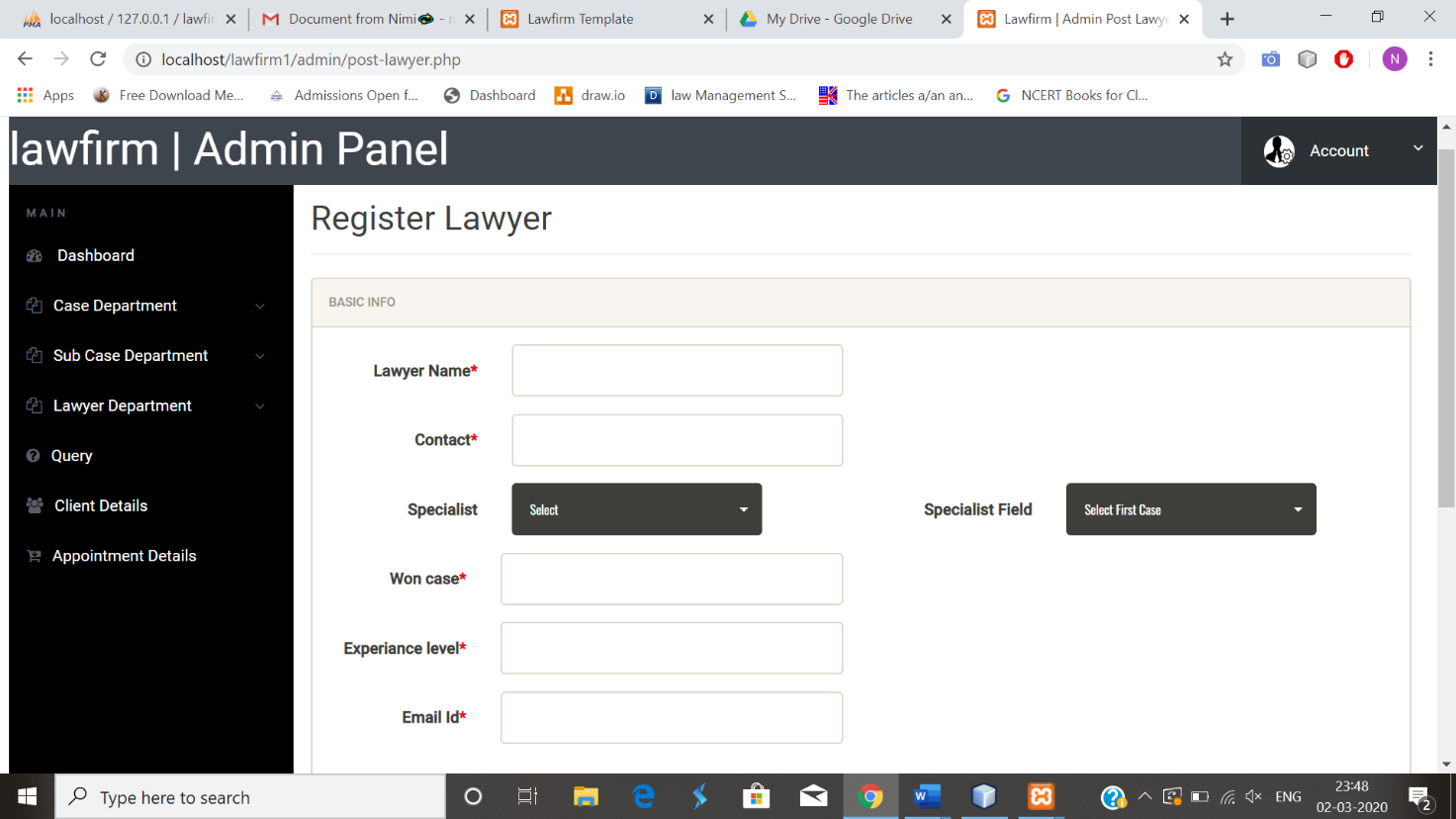
**Report Design Layout**

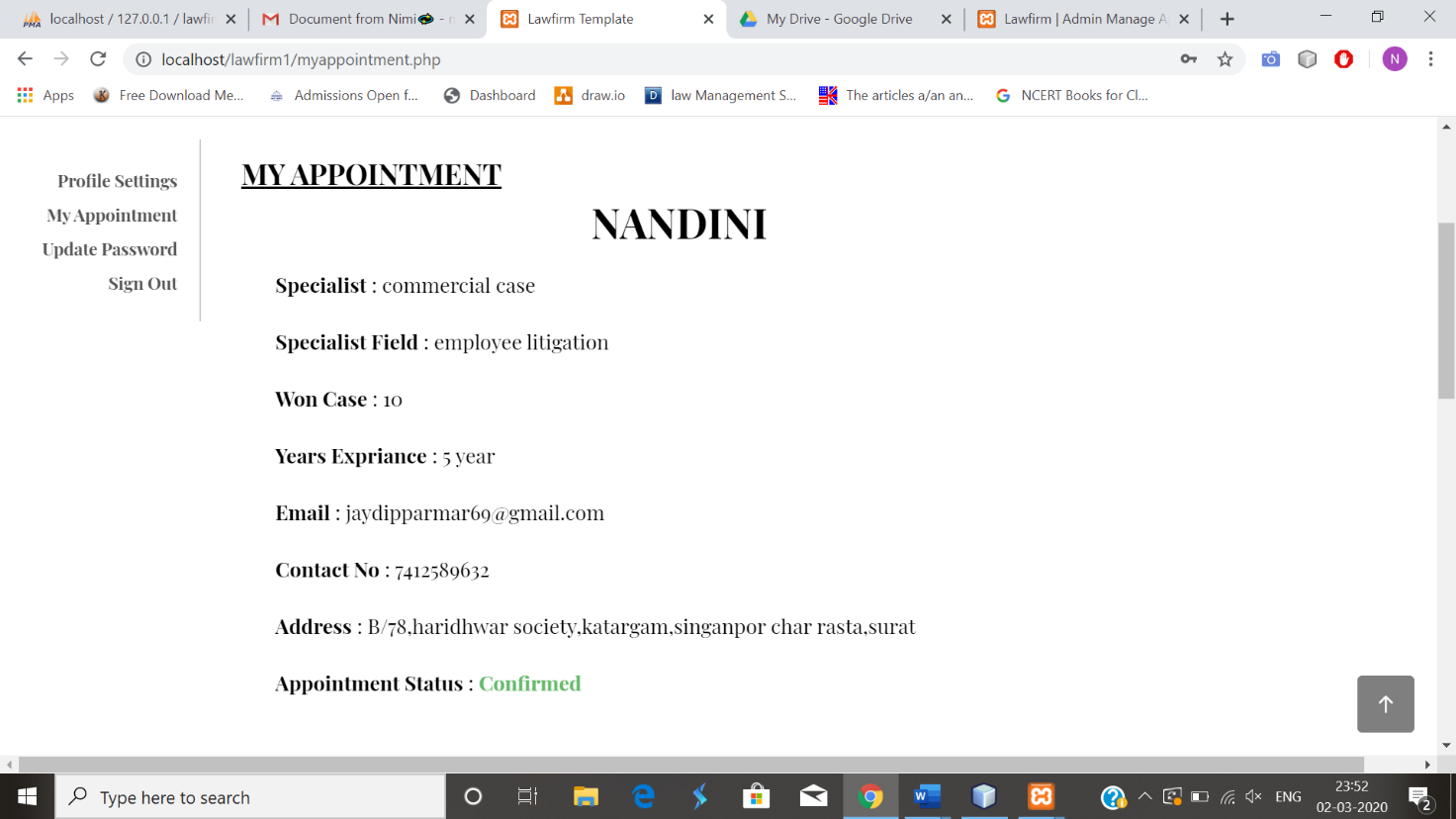


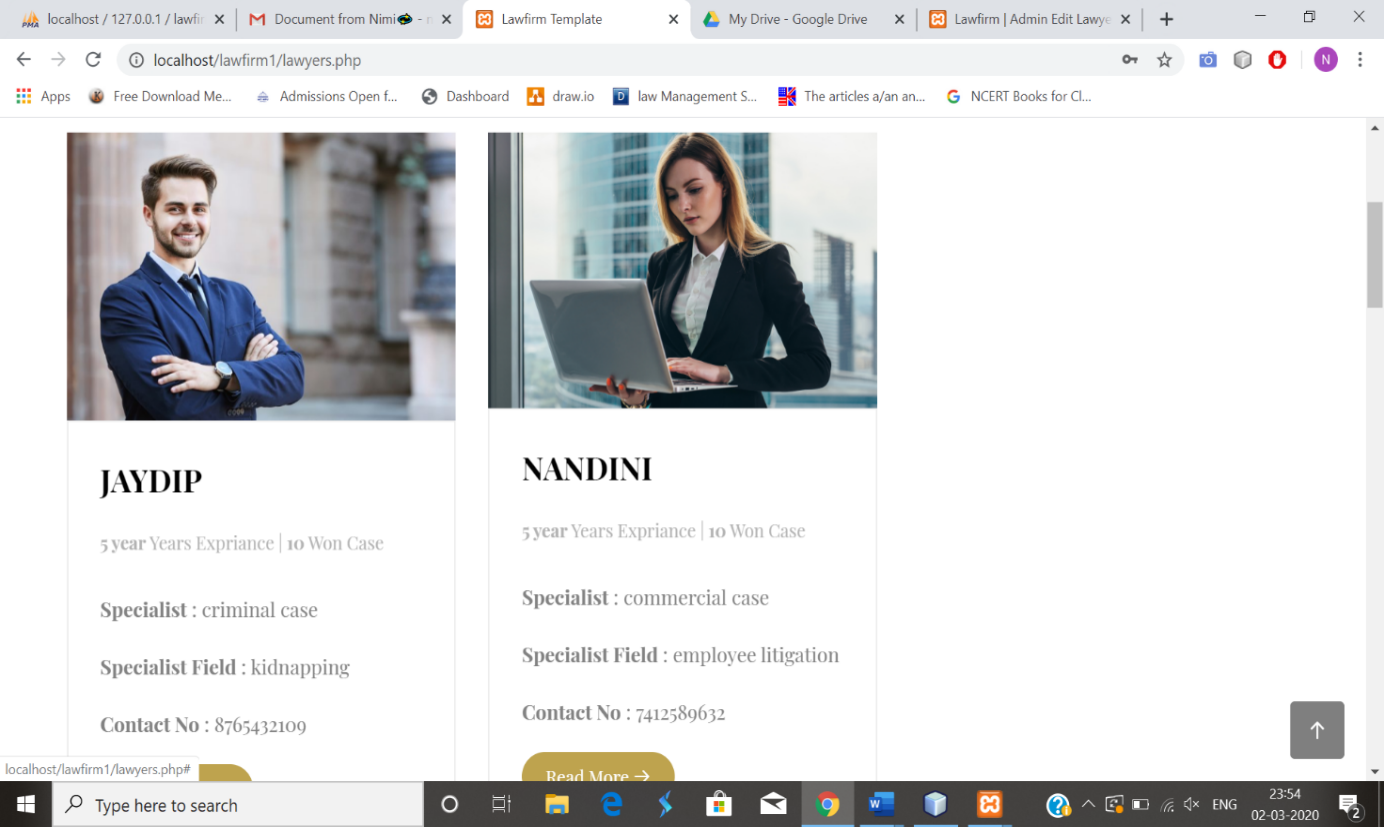












**5.Coding**

**5.1 Coding Approach/style**

**5.2 Coding Snippets**

index.php

<?php

session\_start();

include('includes/connection.php');

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

{

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

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

$sql ="SELECT username,password FROM admin WHERE username='$email' and password='$password'";

$results=  mysqli\_query($con,$sql);

if(mysqli\_num\_rows($results)>0)

    {

$\_SESSION['alogin']=$\_POST['username'];

echo "<script type='text/javascript'> document.location = 'dashboard.php'; </script>";

} else{

  echo "<script>alert('Invalid Details');</script>";

}

}

?>

<!doctype html>

<html lang="en" class="no-js">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1, minimum-scale=1, maximum-scale=1">

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

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

<title>lawfirm | Admin Login</title>

<link rel="stylesheet" href="css/font-awesome.min.css">

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

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

<link rel="stylesheet" href="css/bootstrap-social.css">

<link rel="stylesheet" href="css/bootstrap-select.css">

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

<link rel="stylesheet" href="css/awesome-bootstrap-checkbox.css">

<link rel="stylesheet" href="css/style.css">

</head>

<body>

<div class="login-page bk-img" style="background-image: url(img/login-bg.jpg);">

<div class="form-content">

<div class="container">

<div class="row">

<div class="col-md-6 col-md-offset-3">

<h1 class="text-center text-bold text-light mt-4x">Sign in</h1>

<div class="well row pt-2x pb-3x bk-light">

<div class="col-md-8 col-md-offset-2">

<form method="post">

<label for="" class="text-uppercase text-sm">Your Username </label>

<input type="text" placeholder="Username" name="username" class="form-control mb">

<label for="" class="text-uppercase text-sm">Password</label>

<input type="password" placeholder="Password" name="password" class="form-control mb">

<button class="btn btn-

primary btn-block" name="login" type="submit">LOGIN</button>

</form>

</div>

</div>

<div class="text-center text-light">

<a href="#" class="text-light">Forgot password?</a>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Loading Scripts -->

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

<script src="js/bootstrap-select.min.js"></script>

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

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

<script src="js/dataTables.bootstrap.min.js"></script>

<script src="js/Chart.min.js"></script>

<script src="js/fileinput.js"></script>

<script src="js/chartData.js"></script>

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

</body>

</html>

Appointment Schedule.php

<?php

session\_start();

error\_reporting(0);

include('includes/connection.php');

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

  {

header('location:index.php');

}

else{

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

  {

$day=$\_POST['date'];

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

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

$LId=$\_POST['Lid'];

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

$sql="INSERT INTO available\_time(Date,Fees,Start\_time,End\_time,LawyerId) VALUES ('$day','$fees','$fromtime','$totime','$LId')";

$result=  mysqli\_query($con,$sql);

if(mysqli\_num\_rows($result)>0)

{

        $msg="Insert Schedule successful";

 }

 else

 {

    // $error="something wrong!!";

 }

  }

?>

  <!DOCTYPE HTML>

<html>

<head>

<meta charset="utf-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<title>Lawfirm Template</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

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

<meta name="keywords" content="" />

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

  <!-- Facebook and Twitter integration -->

<meta property="og:title" content=""/>

<meta property="og:image" content=""/>

<meta property="og:url" content=""/>

<meta property="og:site\_name" content=""/>

<meta property="og:description" content=""/>

<meta name="twitter:title" content="" />

<meta name="twitter:image" content="" />

<meta name="twitter:url" content="" />

<meta name="twitter:card" content="" />

<link href="https://fonts.googleapis.com/css?family=Playfair+Display:400,700" rel="stylesheet">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">

<!-- Animate.css -->

<link rel="stylesheet" href="css/animate.css">

<!-- Icomoon Icon Fonts-->

<link rel="stylesheet" href="css/icomoon.css">

<!-- Bootstrap  -->

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

<!-- Magnific Popup -->

<link rel="stylesheet" href="css/magnific-popup.css">

<!-- Owl Carousel  -->

<link rel="stylesheet" href="css/owl.carousel.min.css">

<link rel="stylesheet" href="css/owl.theme.default.min.css">

<!-- Flexslider  -->

<link rel="stylesheet" href="css/flexslider.css">

<!-- Flaticons  -->

<link rel="stylesheet" href="fonts/flaticon/font/flaticon.css">

<!-- Theme style  -->

<link rel="stylesheet" href="css/style.css">

<!-- Modernizr JS -->

<script src="js/modernizr-2.6.2.min.js"></script>

<!-- FOR IE9 below -->

<!--[if lt IE 9]>

<script src="js/respond.min.js"></script>

<![endif]-->

</head>

<body>

<div class="colorlib-loader"></div>

<div id="page">

<?php include('includes/header.php');?>

        <div class="page\_intro\_hearder">

    <div class="shadeoverlay"></div>

    <div class="container">

        <div class="content">

            <h1>

            <b>Update Password</b>

            </h1>

        </div>

    </div>

</div>

        <div class="content" style="padding: 3em 0; ">

<div class="row">

            <div class="col-md-3 col-sm-3" style="width: 25%;">

        <?php include('sidebar.php');?>

            </div>

      <div class="col-md-6 col-sm-8">

        <div class="profile\_wrap">

            <h5 class="uppercase underline" style="font-size: 25px;">Availability Schedule</h5>

          <?php if($error){?><div class="errorWrap"><strong>ERROR</strong>:<?php echo $error ?> </div><?php }

else if($msg){?><div class="succWrap"><strong>SUCCESS</strong>:<?php echo $msg ?> </div><?php }?>

          <form  method="post">

           <?php

           $useremail=$\_SESSION['Llogin'];

$sql1 = "SELECT lawyer\_master.\* FROM lawyer\_master

WHERE Email='$useremail'";

$results1=mysqli\_query($con,$sql1);

           if(mysqli\_num\_rows($results1)>0)

           {

               while ($result1= mysqli\_fetch\_array($results1))

               {

                   ?>

              <input type="hidden" name="Lid" id="Lid" value="<?php echo $result1['LawyerId']?>"/>

             <div class="form-group">

              <label class="control-label">Day</label>

              <input class="form-control white\_bg" id="date" type="date" name="date" required>

            </div>

               <div class="form-group">

              <label class="control-label">Fees</label>

              <input class="form-control white\_bg" id="fees" type="number" name="fees" required>

            </div>

            <div class="form-group">

              <label class="control-label">From</label>

              <input class="form-control white\_bg" id="fromtime" type="time" name="fromtime" required>

            </div>

            <div class="form-group">

              <label class="control-label">To</label>

              <input class="form-control white\_bg" id="totime" type="time" name="totime"  required>

            </div>

            <div class="form-group">

              <input type="submit" value="Add Schedule" name="Schedule" class="btn btn-primary">

            </div>

          </form>

         </div>

      </div>

    </div>

            <form method="post">

<div class="panel-heading">

                            <h3 class="panel-title">List of Schedule</h3>

                            <div class="pull-right">

                        </div>

                        </div>

                        <!-- panel heading end -->

                        <div class="panel-body">

                        <!-- panel content start -->

                           <!-- Table -->

                        <table class="table table-hover table-bordered">

                            <thead>

                                <tr class="filters">

                                    <th><input type="text" class="form-control" placeholder="scheduleDate" disabled></th>

                                    <th><input type="text" class="form-control" placeholder="Fees" disabled></th>

                                    <th><input type="text" class="form-control" placeholder="startTime." disabled></th>

                                    <th><input type="text" class="form-control" placeholder="endTime" disabled></th>

                                    <th><input type="text" class="form-control" placeholder="Action" disabled></th>

                                                        </tr>

                            </thead>

                            <tbody style="color:red">

<?php

$useremail=$\_SESSION['Llogin'];

$LId1=$result1['LawyerId'];//

//$sql="SELECT available\_time.\*,lawyer\_master.\* From join available\_time on available\_time.LaywyerId=lawyer\_master.LayerId  Where lawyer\_master.email=$username";

$sql = "SELECT \* FROM available\_time WHERE LawyerId='$LId1'";

 $results= mysqli\_query($con,$sql);

if(mysqli\_num\_rows($results)>0)

{

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

{ ?>

<tr>

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

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

<td><?php echo $row['Start\_time']?></td>

                                                                                        <td><?php echo $row['End\_time']?></td>

                                                                                        <td class="center-block"><a href="#?id=<?php echo $row['LawyerId']?>"><i class="fa fa-edit"></i></a>

<a href="#?del=<?php echo $row['LawyerId']?>" onclick="return confirm('Do you want to delete');"><i class="fa fa-close"></i></a></td>

</tr>

<?php $cnt=$cnt+1; }} ?>

                                </tr>

                           </tbody>

                       </table>

                        </div></form>

                        </div>

                       <!-- panel content end -->

                        <!-- panel end -->

                        </div>

  </div>

            </div>

<?php }} ?>

<!--/Profile-setting-->

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

        <!--Login-Form -->

<?php include('login.php');?>

<!--/Login-Form -->

  <!--lawyer Login-Form -->

<?php include('lawyer\_login.php');?>

<!--/ lawyer Login-Form -->

<!--Register-Form -->

<?php include('SignUp.php');?>

<!--/Register-Form -->

<!--Forgot-password-Form -->

<?php include('forgotpassword.php');?>

<!--/Forgot-password-Form -->

<div class="gototop js-top">

<a href="#" class="js-gotop"><i class="icon-arrow-up"></i></a>

</div>

<!-- jQuery -->

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

<!-- jQuery Easing -->

<script src="js/jquery.easing.1.3.js"></script>

<!-- Bootstrap -->

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

<!-- Waypoints -->

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

<!-- Stellar Parallax -->

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

<!-- Carousel -->

<script src="js/owl.carousel.min.js"></script>

<!-- Flexslider -->

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

<!-- countTo -->

<script src="js/jquery.countTo.js"></script>

<!-- Magnific Popup -->

<script src="js/jquery.magnific-popup.min.js"></script>

<script src="js/magnific-popup-options.js"></script>

<!-- Google Map -->

<script src="https://maps.googleapis.com/maps/api/js?key=AIzaSyCefOgb1ZWqYtj7raVSmN4PL2WkTrc-KyA&sensor=false"></script>

<script src="js/google\_map.js"></script>

<!-- Main -->

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

</body></html>

   <?php } ?>

**Testing**

**6.1 Testing Data Input**

 Case form

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr no | Input | Output | Actual output | Description | Result |
| 1 | Empty case\_name | ERROR | ERROR | No input | Select case name |
| 2 | Empty subcase\_name | ERROR | ERROR | No input | Select sub case |

     Post Lawyer's Details

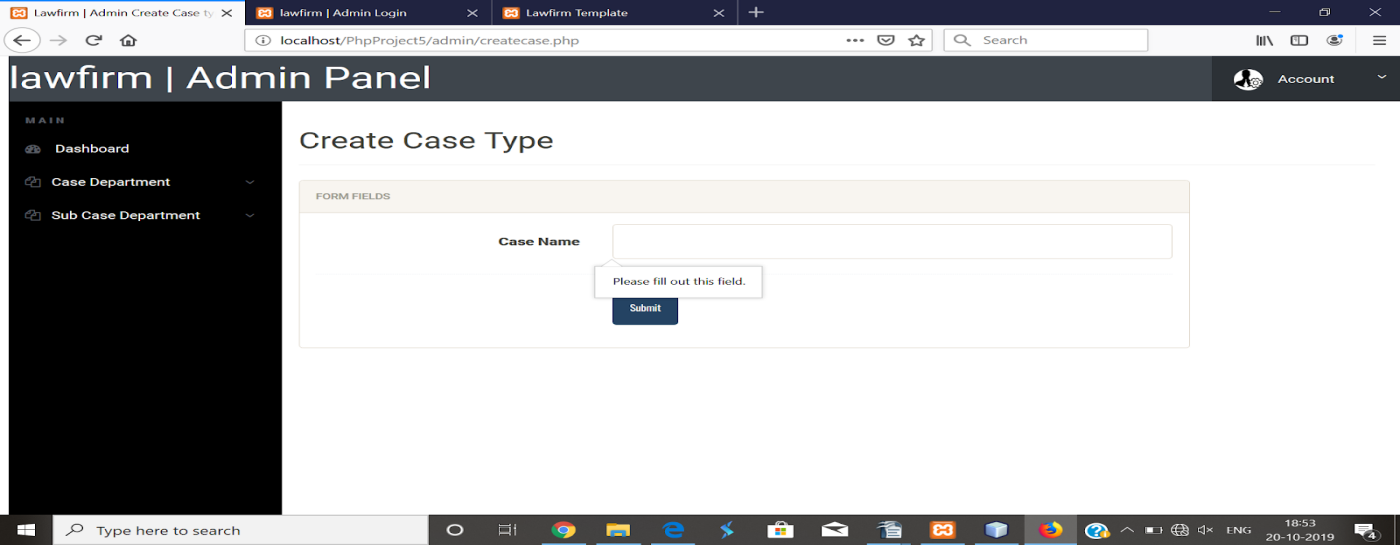
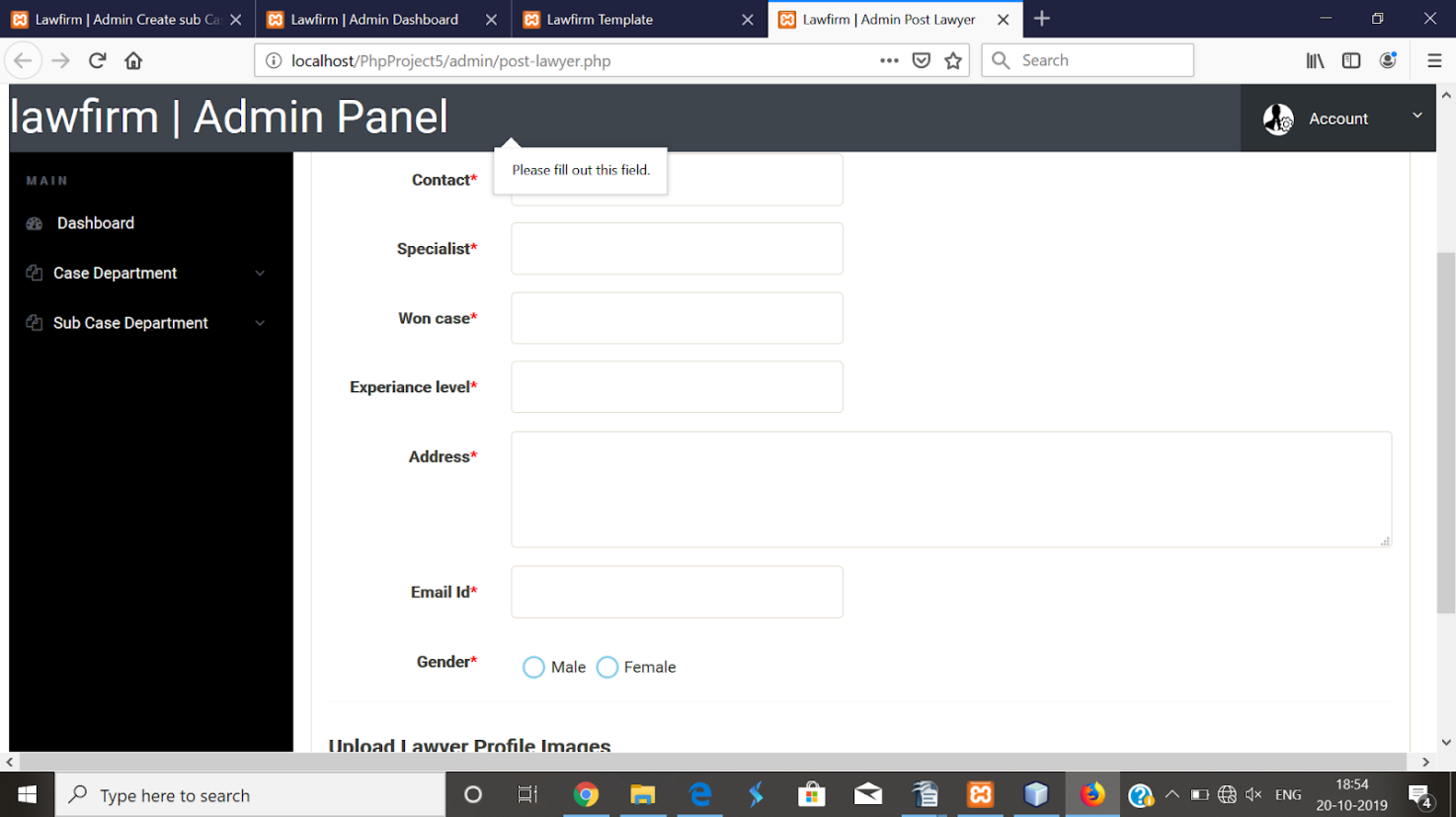
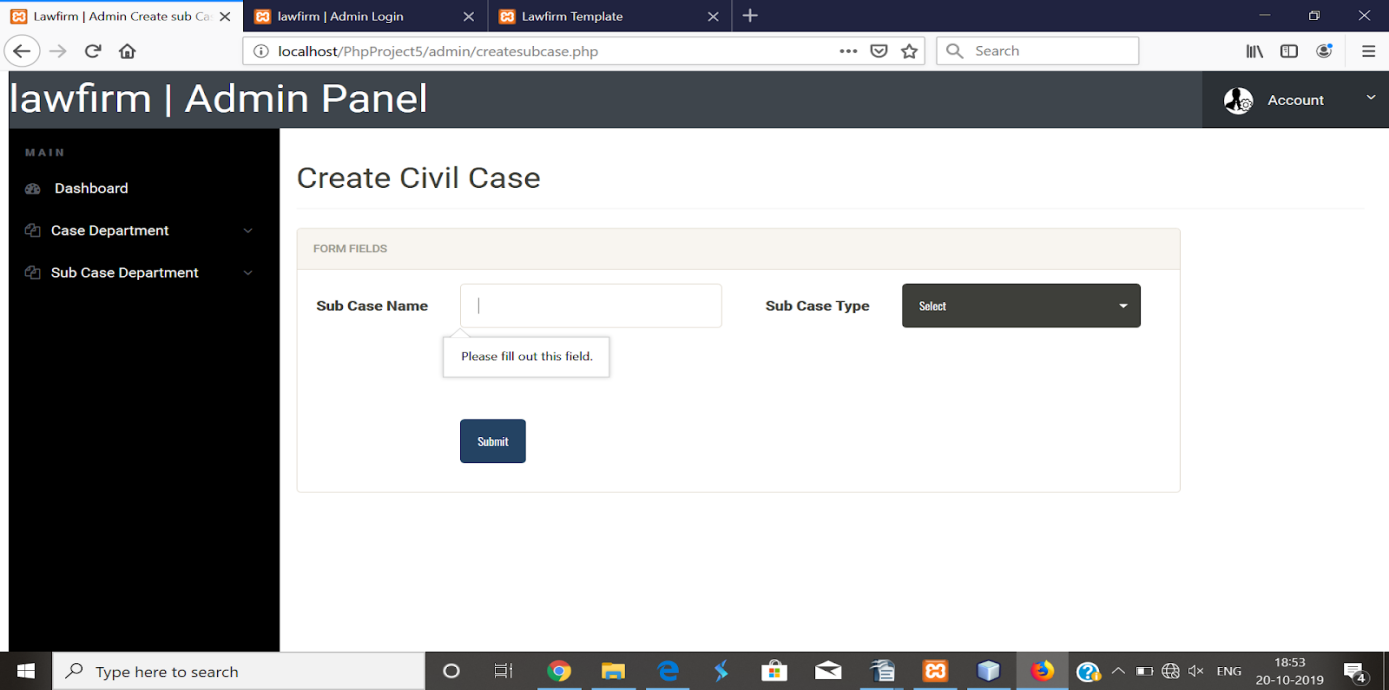
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr no | Input | Output | Actual output | Description | Result |
| 1 | Empty lawyer name | ERROR | ERROR | No input | Select name |
| 2 | Empty contact no | ERROR | ERROR | No input | Select contact |
| 3 | Empty  speciallist | ERROR | ERROR | No input | Select speciallist |
| 4 | Empty field | ERROR | ERROR | No input | Select field |
| 5 | Empty woncase | ERROR | ERROR | No input | Select woncase |
| 6 | Empty exprience level | ERROR | ERROR | No input | Select experienece level |
| 7 | Empty email | ERROR | ERROR | No input | Select email |
| 8 | Empty address | ERROR | ERROR | No input | Select address |
| 9 | Empty gender | ERROR | ERROR | No input | Select gender |
| 10 | Empty image | ERROR | ERROR | No input | Select image |

    client form

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr no | Input | Output | Actual output | Description | Result |
| 1 | Empty client name | ERROR | ERROR | No input | Select name |
| 2 | Empty contact no | ERROR | ERROR | No input | Select contact |
| 3 | Empty  case type | ERROR | ERROR | No input | Select case type |
| 4 | Empty field | ERROR | ERROR | No input | Select field |
| 5 | Empty description | ERROR | ERROR | No input | Select description |
| 6 | Empty password | ERROR | ERROR | No input | Select password |
| 7 | Empty email | ERROR | ERROR | No input | Select email |
| 8 | Empty address | ERROR | ERROR | No input | Select address |
| 9 | Empty gender | ERROR | ERROR | No input | Select gender |
| 10 | Empty image | ERROR | ERROR | No input | Select image |

  Visitor form

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr no | Input | Output | Actual output | Description | Result |
| 1 | Empty name | ERROR | ERROR | No input | Select name |
| 2 | Empty email | ERROR | ERROR | No input | Select email id |
| 3 | Empty password | ERROR | ERROR | No input | Select password |

**7. New tools/ technologies learned / used**

JavaScript

Css

Xampp server

**8.System Limitations**

        1. E-Law Management System is access to users who are logged in.

        2.This is an Online web application so internet connectivity is required without which

           we cannot use this website

        3.Security problem.

        4.If the system is crash the data is deleted automatically.

**9.Future Enhancement & Opportunities :-**

   1. Generate bill for user and Payment through credit card.

2. Services types.

3. Add more features in site future

**10.Bibliography & References :-**

PHP by Rasmus Lerdorf

MySQL for database

 Reference by many websites.

**Websites :-**

   1.[www.php.net](http://www.php.net/)

           2.[www.phptutorial.mysql.com](http://www.phptutorial.mysql.com/)

           3.[www.xamppserver.com](http://www.xamppserver.com/)

           4.[www.w3school.com](http://www.w3school.com/)

           5.[www.tutorialpoint.com](http://www.tutorialpoint.com/)