# PROJECT REPORT ON

### **SOCIETY MANAGEMENT SYSTEM (SOCIETYHUB)**

(UNDER THE PARTIAL FULFILLMENT OF THE UNIVERSITY FOR COURSE OF T.Y.BSC COMPUTER SCIENCE)

### **SUBMITTED BY:**

### MR.SHUBHAM VARTAK

#### **GUIDED BY:**

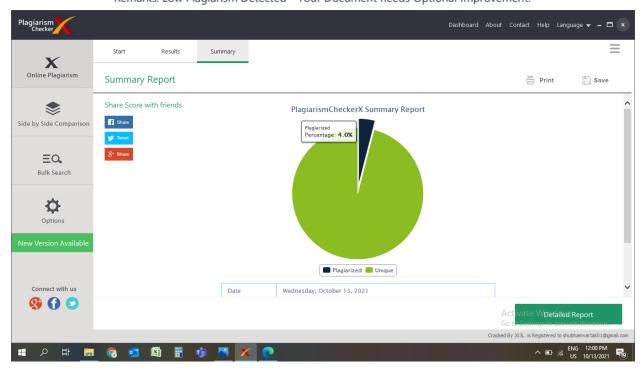
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DEPARTMENT OF COMPUTER SCIENCE
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MULUND COLLEGE OF COMMERCE S.N.ROAD,
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UNIVERSITY OF MUMBAI 2020-2021

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Finally I thank all my fellow friends who have directly or indirectly helped me in completing my project.

**Shubham Dattatray Vartak** 

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Society Management System	Society Management System				
1.Title					
Title of Project:					
Society Management System (SocietyHUB)					
Type of Project:					
WEBSITE					
Developed by:					
Shubham Dattatray Vartak					
MCC, Department of Computer Science, 2021-22	5				

# **2.Introduction**

**Society Management System** is provided to society members who can get all the updates related to their society. The members also get notified with notices and events held in society and can see information about members in society. Members can also post complaints regarding any issue in society. The only admin has right to modify the database which holds information of members. Also, the admin can perform tasks that are done by the normal members of this system.

### 2.1 Objective of the Project:

Objective of Society Management System is to manage all day to day society works, tasks, and for maintaining information about flats, set up reminders for events, and also to maintain complaint register about society and flats in society.

### **2.2 Description of current system:**

In the current framework, all the work is done physically. The notice board is traditional. Hence there is problem of unreachable information & more time consuming. No attention to the individual complaints about flat issues.

### 2.3 Limitations of current system:

Daily notices, monthly meetings, cultural events, miscellaneous contacts for daily needs, high priority communication and many others which may not be conveyed properly in current scenario as most of the things are getting handled manually, and this lacks transparency and creates conflicts between members.

# 2.4 Description of Proposed system:

In the proposed system, virtual notice board will be implemented so that notices can be seen from anywhere and will be available to everyone through website. There will be two logins admin and member to ensure the authenticity of things. This will make the entire process paperless and easy to handle by everyone.

## 2.5 Advantages of Proposed system:

To get attention and notify to important issues and complaints about existing problems (Water, cleanliness, technical works). To maintain transparency between society members and management and to minimize the paperwork load.

It also helps to reduce the efforts for manually communicating with each society member for providing notifications and important information. To keep track society members through database stored. It also helps to manage events, complaints, and to keep society well organized and secure.

# 3. Requirement Specification.

# 3.1 Software Requirement:

- Windows operating system
- Any browser preferably Google Chrome.
- XAMPP / WAMP server should be installed on your system.

### 3.2 Hardware Requirement:

- Server with minimum 2 GB space
- 4 GB ram

### 3.3 Data Requirement:

- Username
- Password
- Email id
- Mobile number
- Flat number

## 3.4 Fact Finding Questions:

- What work does this system do overall?
- How many people can play a role of admin in this system?
- Who will be managing all works in this system?
- Is our data on this system secured?
- What is the limit for number of members in the society?
- How can I update my information?
- Can admin use this system as normal user?
- I still have some more queries, where do I contact?

# **4. System Design Details**

# 4.1 Event Table:

No.	Event	Trigger	Source	Activity	Response	Destination
1.	Register now	form- container	User	Creates new account	Adds new account to db, redirect to home	Server
2.	Login	form- container	User	Checks username and password to login	Redirect to home	Server
3.	Admin	btn	User	Login to admin page	Redirect to admin	Server
4.	User wants to view notice board	View notice	User	Click on to view notice button	Notice section	Local
5.	User wants to submit complaint	Btn- Complaint	User	Submit complaint of user	Add complaint to db, redirect to home	Server
6.	User wants to upload photos	Btn-upload	User,admin	Click to upload photo	To view photo gallery	Server
7.	Logout	Btn logout	User	Logout from account	Redirect to login page	Server

8.	Add member	Btn-add	Admin	Click to add newMember	Redirect to manage members	Server
9.	Update member	Btn-update	Admin	Click to update member	Redirect to manage members	Server
10.	Delete member	Btn-Delete	Admin	Click to delete member.	Redirect to manage members	Server
11.	Add notice	Btn-notice	Admin	Click to add notice.	Redirect to add notice	Server
12.	View complaints	Btn-complaints	Admin	Click to view complaints	Redirect to View Complaints	Server
13.	Logout	Btn-Logout	Admin	Click to logout	Rdirect to admin login page	Server

# 4.2 Class Diagram:

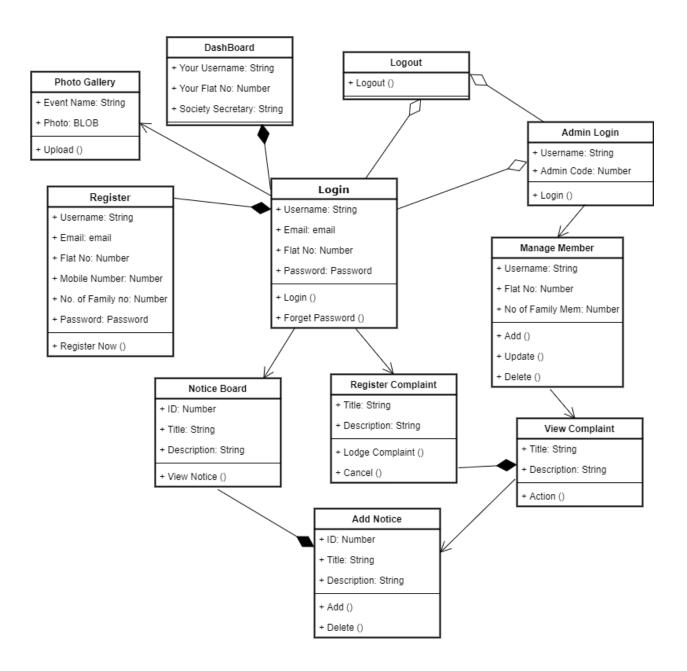


Figure 4.2: Class Diagram

# 4.3 Use Case Diagram:

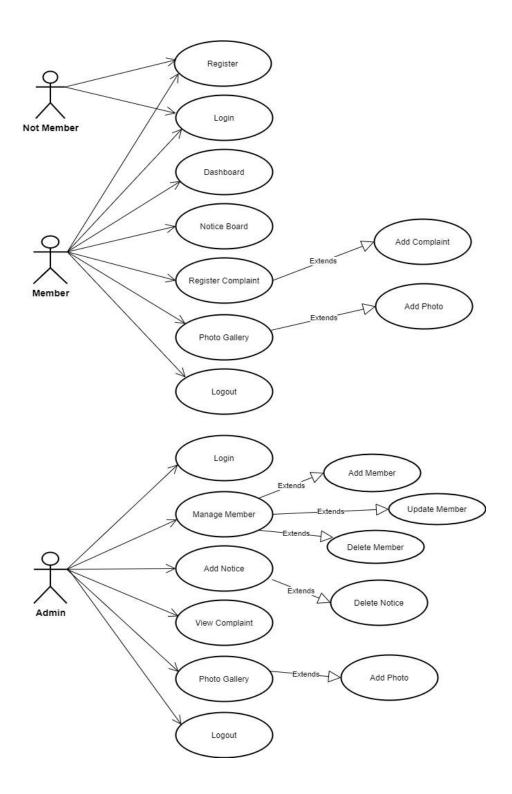


Figure 4.3: Use Case Diagram

# 4.4 Sequence Diagram:

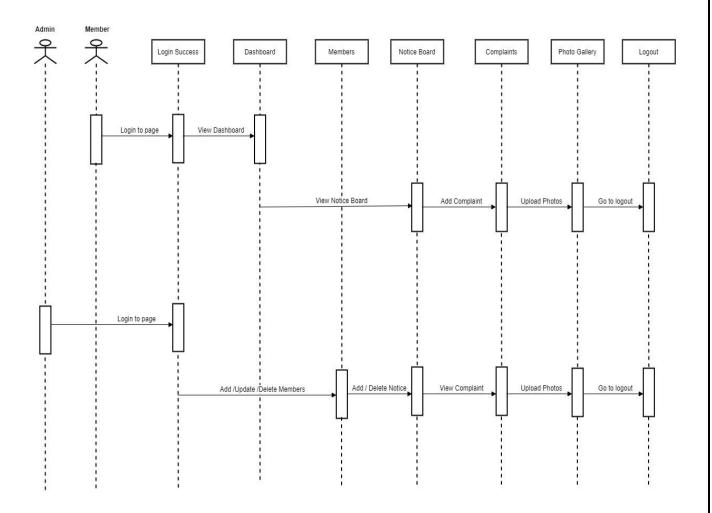


Figure 4.4: Sequence Diagram

# 4.5 Activity Diagram:

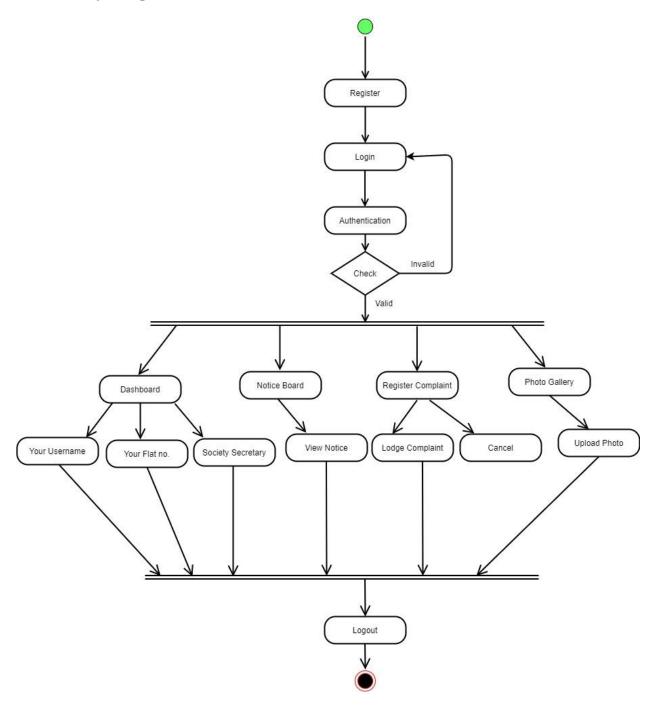


Figure 4.5: Activity Diagram for User

# Society Management System Login Authentication Invalid Photo Gallery View Complaint Add Notice Manage Members Upload Photo View Complaint Add Delete Add Member Delete Member Update Member Logout

Figure 4.5: Activity Diagram for Admin

# 4.6 State Diagram:

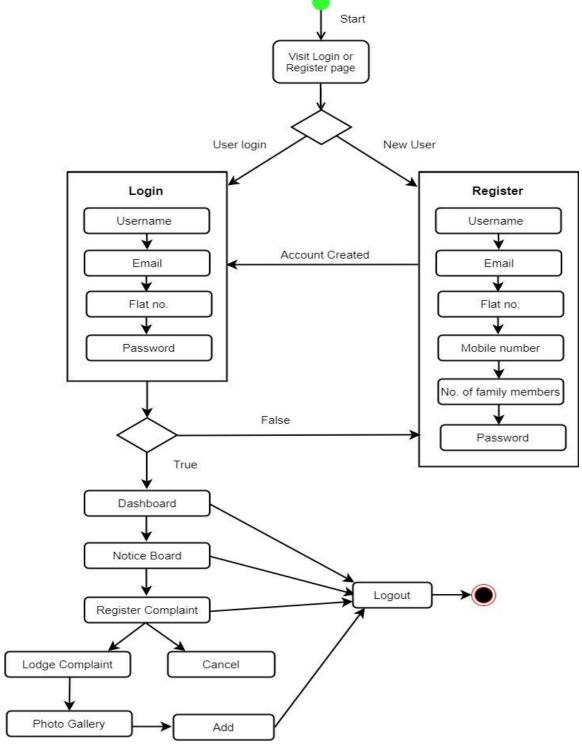


Figure 4.6: State Diagram User

# Society Management System Visit Login Page Login Add notice Manage Members Delete Add Members Update Members Delete Members View Complaint Photo Gallery Action Add Logout

Figure 4.6: State Diagram for Admin

### 4.7 Package Diagram:

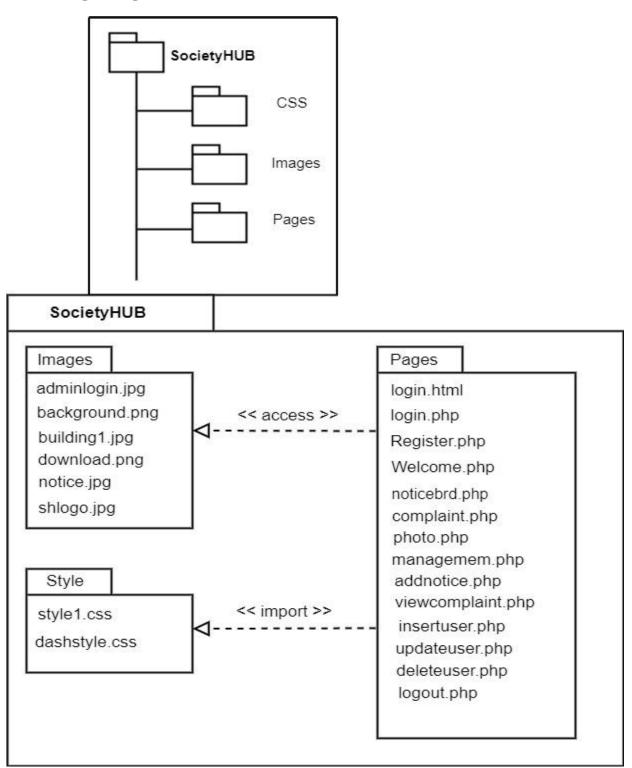


Figure 4.7: Package Diagram

# 4.8 Component Diagram:

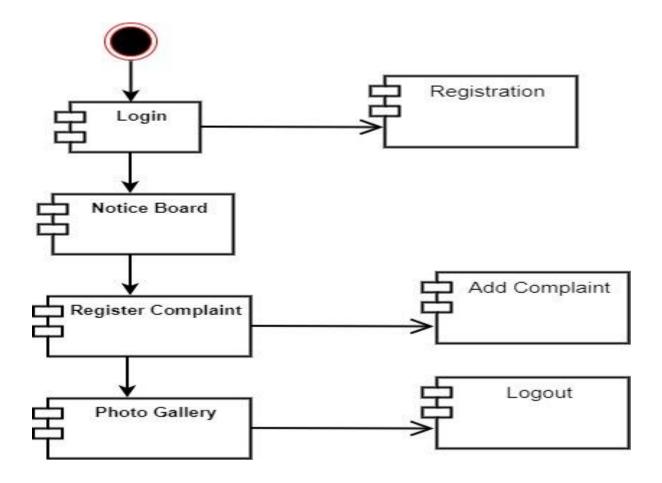


Figure 4.8: Component Diagram

# 4.9 Deployment Diagram:

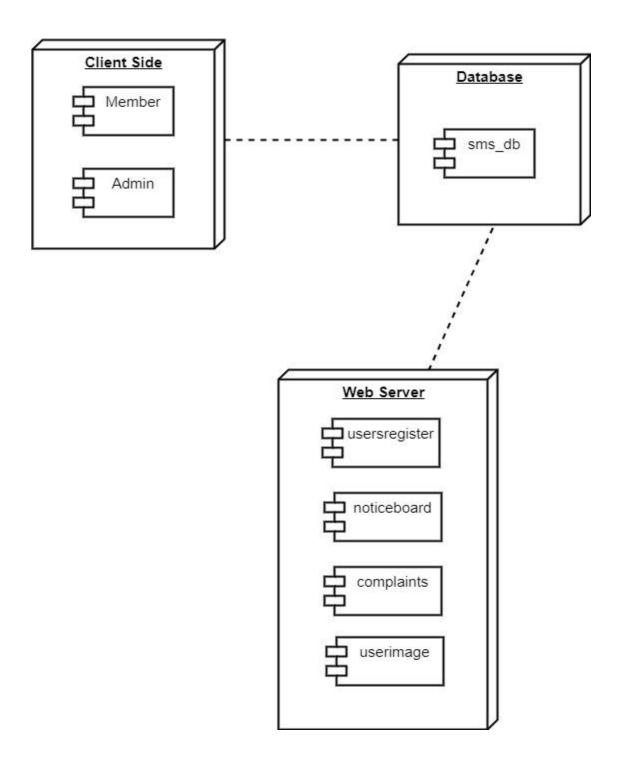


Figure 4.9: Deployment Diagram

# 4.10 Database Design:

#### registration

ld: int

Username: varchar(50)

Email: varchar(50)

Flatno: int(10)

MobileNo: bigint(10)

nno of family members: int(10)

Password: varchar(20)

#### 4.10.1 Members Account Table

#### notices

ld: int

Name: varchar(100)

Type: varchar(20)

Noticedate: date

Message: varchar(500)

#### 4.10.2 Notices Table

#### combox

Id: int

Title: varchar(100)

complaint: varchar(500)

#### 4.10.3 Complaints Table

### images

ld: int

image\_url: text

#### 4.10.4 ImagesTable

Figure 4.10: Database Design

# 5. System Implementation.

# Login.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>SocietyHub</title>
  <link rel="stylesheet" href="style1.css">
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
</head>
<body>
 <div class="page">
    <div class="navbar">
      <img src="img/shlogo.jpg" class="logo">
      <h1>Society<span style="font-family: 'Merienda', cursive;
      color:rgb(20, 76, 80);">HUB</span></h1>
      <nav>
        \langle ul \rangle
          <a href=""class="active">Home</a>
          <a href="#rules">Rules & Regulations</a>
         </nav>
```

```
<a href="Adminlogin.php" class="btn">Admin Login</a>
</div>
<div class="row">
<div class="col-1">
   <img src="img/building1.jpg" >
</div>
<div class="col-2">
  <div class="form-container">
    <div class="form-btn">
      <span onclick="login()">Login</span>
      <span onclick="register()">Register</span>
      <hr id="indicator">
     </div>
     <form action="login.php" method="POST" id="Loginform">
       <input type="text" placeholder="Username" name="username" required>
       <input type="email" placeholder="E-mail" name="email" required>
       <input type="text" placeholder="Flat-No." name="flatno" required>
       <input type="password" placeholder="Password" name="password" required>
       <button type="submit" class="btn-losi">Login</button><br>
       <a href="">Forget Password...???</a>
     </form>
     <form action="register.php" method="POST" id="Regform">
       <input type="text" placeholder="Username" name="username" required>
       <input type="email" placeholder="E-mail" name="email" required>
```

- Members and residents are required to keep their flats/homes and nearby premises clean and habitable.
- The residents should also maintain proper cleanliness etiquette while using common areas, parking lot, etc. and not throw litter from their balconies and windows.
- Members must regularly pay the maintenance charges and all other dues necessitated by the society.
- Keeping pets is allowed after submitting the required NOC to the society. But if pets like dogs are creating any kind of disturbance to other society members then the pets won't be allowed.
- Every member of the society should park their vehicles in their respective allotted
  parking spaces only.
- After using the community hall for any event or function it should be cleaned and no damages should be caused.

No member can occupy the area near their front doors, corridors, passage for their personal usage.

Salesmen, vendors or any other sellers are not allowed to enter the premises.

Vastage and over usage of water is not allowed.

Smoking in lobbies, passage is not allowed. If any irresponsible person is found smoking in the no smoking zone, he/she shall be charged with penalty.

```
</div>
<!-- footer code -->
<hr>
<footer>
<div class="main-content">
<div class="left box">
<h2>About Us</h2>
<div class="content">
<
```

SocietyHUB is webapp where society members can get all the updates related to their society. The members also get notified with notices and events held in society and can see information about members in society. Members can also post complaints regarding any issue in society.

```
</div>
</div>
</div class="center box adjust">

<div class="cen">

<h2>Quick Links</h2>

<a href="login.html">Home</a>
```

```
<a href="#Loginform">Login</a>
        <a href="#rules">Rules and Regulations</a>
      </div>
  </div>
  <div class="right box">
    <h2>Address</h2>
    <div class="content">
      <div class="place">
        <span class="fas fa-map-marker-alt"></span>
        <span class="text">Thanekar Parkland,Badlapur(E)</span>
      </div>
      <div class="phone">
        <span class="fas fa-phone-alt"></span>
        <span class="text">+91 8779635278</span>
      </div>
      <div class="email">
        <span class="fas fa-envelope"></span>
        <span class="text">societyHUB@gmail.com</span>
      </div>
    </div>
  </div>
</div>
<div class="copyright">
```

```
<h3>Copyright @2021|Designed with HTML,CSS,PHP.</h3>
    </div>
  </footer>
 <script>
   var Loginform=document.getElementById("Loginform")
   var Regform=document.getElementById("Regform")
    var indicator=document.getElementById("indicator")
     function register(){
       Regform.style.transform= "translateX(0px)";
      Loginform.style.transform= "translateX(0px)";
      indicator.style.transform= "translateX(80px)";
     }
     function login(){
       Regform.style.transform= "translateX(300px)";
      Loginform.style.transform= "translateX(300px)";
      indicator.style.transform= "translateX(0px)";
     }
 </script>
</body>
</html>
```

# Register.php

```
<?php
if ($_SERVER['REQUEST_METHOD'] == 'POST'){
  $Username = $_POST['username'];
  $email = $_POST['email'];
  $flatno = $_POST['flatno'];
  $mobileno = $_POST['mobno'];
  $familymem = $_POST['fammem'];
  $Password = $_POST['password'];
}
// connecting to database
$servername = "localhost";
$username = "root";
$password = "";
$database = "usersregister";
// creating connection
$conn = mysqli_connect($servername, $username, $password, $database);
// die if connection was not successfull
if (!$conn){
```

```
die("Sorry we failed to connect:". mysqli_connect_error());
}
else{
  // submitting to database
  $sql = "INSERT INTO `registration` ( `Username`, `Email`, `Flatno`, `MobileNo`, `nno of
family members', 'Password') VALUES ( '$Username', '$email', '$flatno', '$mobileno',
'$familymem', '$Password')";
  $result = mysqli_query($conn, $sql);
  if($result){
     echo "<script>alert('Registration successfull...you may now login.');
     window.location.href = 'login.html';
     </script>";
  }
  else{
     echo "<script>alert('Registration Failed...Please try again.!!');
     window.location.href = 'login.html';
     </script>";
}
?>
```

# login.php

```
<?php
if ($_SERVER['REQUEST_METHOD'] == 'POST'){
  $Username = $_POST['username'];
  $email = $_POST['email'];
  $flatno = $_POST['flatno'];
  $Password = $_POST['password'];
}
// connecting to database
$servername = "localhost";
$username = "root";
$password = "";
$database = "usersregister";
// creating connection
$conn = mysqli_connect($servername, $username, $password, $database);
// die if connection was not successfull
$sql = "Select * from registration where username='$Username' AND flatno='$flatno'";
$result = mysqli_query($conn,$sql);
$num = mysqli_num_rows($result);
```

```
if ($num == 1){
    echo "<script>alert('Welcome,You are logged in...!');
    window.location.href = 'Welcome.php';
    </script>";
    session_start();
    $_SESSION['loggedin']= true;
    $_SESSION['username']= $Username;
}
else{
    echo "<script>alert('Sorry,Invalid credentials...!');
    window.location.href = 'login.html';
    </script>"; mysqli_error($conn);
}
?>
```

# Style1.CSS

```
*{
  margin: 0;
  padding: 0;
.page{
  height: 110vh;
  width: 100%;
  background-image: linear-gradient(rgb(211, 203, 241),rgb(205, 232, 241));
  background-position: center;
  background-size:cover;
  padding-left: 5%;
  padding-right: 5%;
  box-sizing: border-box;
  overflow-x: hidden;
  position:relative;
}
.navbar{
width: 150%;
height: 15vh;
margin: auto;
display:flex;
align-items: center;
/* justify-content: space-between; */
}
```

```
.logo{
  height: 80px;
  width: 80px;
  cursor: pointer;
  /* padding-top: 20px; */
  /* padding-right: 45px; */
  border-radius: 60px;
}
nav\{
  flex:1;
  padding-left: 100px;
  /* display: flex;
  justify-content: space-between; */
}
nav ul li{
  display: inline-block;
  list-style: none;
  margin: 0px 25px;
  /* padding-left: 150px; */
  position: relative;
nav ul {
  padding-left: 246px;
```

```
}
nav ul li::after{
  content:"";
  height: 3px;
  width: 0%;
  background:rgb(5, 85, 85);
  position: absolute;
  left: 0px;
  bottom: -5px;
  transition: 0.5s;
nav ul li:hover::after{
  width: 100%;
}
nav ul li a{
  text-decoration: none;
  font-size: 24px;
  color: rgb(5, 85, 85);
}
.navbar h1{
   padding-top: 10px;
   margin-left: 8px;
   font-size: 30px;
   font-family: 'Mate', serif;
```

```
color: rgb(51, 123, 133);
  cursor: pointer;
}
/* span{
  font-family: 'Merienda', cursive;
  color:rgb(20, 76, 80);
} */
.row{
  display: flex;
  flex-wrap: wrap;
  margin-top: 5%;
  justify-content: space-between;
}
.col-1{
  flex-basis: 40%;
  min-width:200px;
  margin-bottom: 40px;
}
.col-1 img{
  width: 115%;
  height: 110%;
  /* padding-right: 20px; */
  /* padding-left: 30px; */
  border-radius: 40px;
  cursor: pointer;
```

```
.active::after{
  content: "";
  height: 3px;
  width: 100%;
  background:rgb(5, 85, 85);
  position: absolute;
  left: 0px;
  bottom: -5px;
  /* text-decoration:underline rgb(5, 85, 85); */
}
.btn{
  margin-left: 1083px;
  /* margin-right: 130px; */
  margin-top: 0px;
  /* background: #fff; */
  color:rgb(5, 85, 85);
  font-weight: 500px;
  border: 2px solid rgb(5, 56, 77);
  padding: 6px 25px;
  border-radius: 60px;
  text-decoration: none;
  position:absolute;
  transition: 0.5s
}
```

```
.btn:hover{
  background: #fff;
}
. form\text{-}container \{
  background: #fff;
  width: 300px;
  height: 400px;
  position: relative;
  text-align: center;
  padding: 10px 0;
  margin: auto;
  box-shadow: 0 0 20px 0px rgba(0,0,0,0.1);
  overflow: hidden;
}
.col-2{
  padding-right: 150px;
  padding-top: 32px;
.form-container span{
  font-weight: bold;
  padding: 0 10px;
  color: #555;
  cursor: pointer;
  width: 50px;
  display: inline-block;
```

```
. form\text{-}btn\{
  display: inline-block;
  padding-top: 21px;
}
.form-container form{
  max-width: 300px;
  /* padding: 0 20px; */
  position: absolute;
  top: 130px;
  transition: transform 1s;
}
form input{
  width: 80%;
  height: 30px;
  margin-top: 0px;
  margin-bottom: 10px;
  padding: 0 10px;
  border: 1px solid #ccc;
}
#Loginform{
  left:-300px;
  top: 110px;
}
```

```
#Regform{
  left: 0;
  top: 90px;
}
form a{
  font-size: 18px;
  display: block;
}
#indicator{
  width: 65px;
  border: none;
  background: rgb(5, 85, 85);
  height: 3px;
  margin-top: 8px;
  transform: translateX(80px);
  transition: transform 1s;
}
.btn\text{-}losi\{
   width: 75%;
   font-weight: bold;
   padding: 10px 10px;
   cursor: pointer;
   display: block;
   margin: 14px 40px 0px;
```

```
background:linear-gradient(to right,#a7cceb,#95b1bd);
   border: 0;
   outline: none;
  border-radius: 30px;
}
.btn-losi:hover{
  background: rgb(109, 159, 201);
}
#rules {
  height: 80vh;
  width: 100%;
  background-size:cover;
  box-sizing: border-box;
  overflow-x: hidden;
  position:relative;
}
#rules h1{
  padding-top: 15px;
  padding-bottom: 15px;
  padding-left: 523px;
  color: rgb(5, 85, 85);
  background-color: aliceblue;
}
#rules li{
  list-style:number;
```

```
list-style-position:outside;
  text-indent: -1em;
  font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
  font-weight: bold;
  padding-top: 15px;
  padding-left: 28px;
  font-size: 18px;
}
footer{
  position:relative;
  width: 100%;
  background: rgb(27, 78, 87);
  font-family: 'poppins', sans-serif;
  color: #d9d9d9;
  box-sizing: border-box;
}
.main-content{
  display: flex;
.main-content .box{
  flex-basis: 50%;
  padding: 10px 20px;
}
.box h2{
```

```
font-size: 1.125rem;
  font-weight: 600;
  text-transform: uppercase;
  padding-top: 15px;
  /* padding-left: 143px; */
.box h2:hover{
  color: rgb(39, 159, 228);
.box .content{
  margin: 20px 0 0 0;
}
.left .content p{
  text-align: justify;
}
.content p{
  line-height: 20px;
}
.place{
  padding-bottom: 10px;
.phone{
  padding-bottom: 10px;
```

```
}
.link{
  width: 20%;
}
ul li{
  list-style-type: none;
  padding-top: 20px;
}
ul li a{
  color: #fff;
  text-decoration: none;
}
.adjust ul li a:hover{
  color: rgb(17, 195, 201);
}
.cen{
  padding-left: 100px;
}
.copyright h3{
  font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
  background-color:#416d74;
  text-align: center;
  font-size: 15px;
  height: 23px;
}
```

# **Dashstyle.CSS**

```
body\{
  margin: 0;
  padding: 0;
  font-family: "Roboto", sans-serif;
 header{
  position:fixed;
  background: #22242A;
  padding: 20px;
  width: 100%;
  height: 30px;
 .left_area h3{
  color: #fff;
  margin: 0;
  text-transform: uppercase;
  font-size: 22px;
  font-weight: 900;
 .left_area span{
  color: #19B3D3;
```

```
.logout_btn{
 padding: 5px;
 background: #19B3D3;
 text-decoration: none;
 float: right;
 margin-top: -30px;
 margin-right: 40px;
 border-radius: 2px;
 font-size: 15px;
 font-weight: 600;
 color: #fff;
 transition: 0.5s;
 transition-property: background;
.logout_btn:hover{
 background: #0B87A6;
.sidebar {
 background: #2f323a;
 margin-top: 70px;
 padding-top: 30px;
 position: fixed;
```

```
left: 0;
 width: 250px;
 height: 100%;
 transition: 0.5s;
 transition-property: left;
.sidebar .profile_image{
 width: 100px;
 height: 100px;
 border-radius: 100px;
 margin-bottom: 10px;
}
.sidebar h4{
 color: #ccc;
 margin-top: 0;
 margin-bottom: 20px;
.sidebar a{
 color: #fff;
 display: block;
 width: 100%;
 line-height: 60px;
```

```
text-decoration: none;
 padding-left: 40px;
 box-sizing: border-box;
 /* transition: 0.5s;
 transition-property: background; */
.sidebar a:hover{
 background: #19B3D3;
. side bar. active \{\\
 background: #19B3D3;
.sidebar i{
 padding-right: 10px;
label #sidebar_btn{
 z-index: 1;
 color: #fff;
 position: fixed;
 cursor: pointer;
 left: 300px;
 font-size: 20px;
```

```
margin: 5px 0;
 transition: 0.5s;
 transition-property: color;
}
label #sidebar_btn:hover{
 color: #19B3D3;
}
#check:checked ~ .sidebar{
left: -190px;
}
#check:checked ~ .sidebar a span{
 display: none;
}
#check:checked ~ .sidebar a{
 font-size: 20px;
 margin-left: 170px;
 width: 80px;
}
.content{
 margin-left: 250px;
```

```
overflow: auto;
 background: url(img/background.png) no-repeat;
 background-position: center;
 background-size: cover;
 height: 100vh;
 transition: 0.5s;
.content h1{
 padding-top: 65px;
 padding-left: 10px;
.col-div-3{
 width: 25%;
 float: left;
.box{
 width: 85%;
 height: 100px;
 background-color: #272c4a;
 margin-left: 10px;
 padding: 10px;
 cursor: pointer;
.box p{
 font-size: 35px;
```

```
color: white;
 font-weight: bold;
 line-height: 30px;
 padding-left: 10px;
 margin-top: 20px;
 display: inline-block;
.box p span{
 font-size: 20px;
 font-weight: 400;
 color: #818181;
.box-icon{
 font-size: 40px!important;
 float: right;
 margin-top: 35px!important;
 color: #818181;
 padding-right: 10px;
#check:checked ~ .content{
 margin-left: 60px;
#check{
 display: none;
}
```

# Welcome.php

```
<?php
session_start();
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
  header("location: login.html");
  exit;
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Welcome dashboard</title>
  <link rel="stylesheet" href="dashstyle.css">
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
  <style>
   .far{
    color:#a7abde;
    padding-left: 15px;
```

```
.col-div-3 .box p{
    font-size: 25px;
   .box .fas{
    color:#a7abde;
    position:absolute;
    padding-top: 50px;
   }
   .box .fas .fa-home{
    color:#a7abde;
    padding-left: 20px;
  </style>
</head>
<body>
<input type="checkbox" id="check">
  <!--header area start-->
  <header>
```

```
<label for="check">
    <i class="fas fa-bars" id="sidebar btn"></i>
   </label>
   <div class="left_area">
    <h3>Society<span>HUB</span></h3>
   </div>
   <div class="right_area">
    <a href="logout.php" class="logout_btn">Logout</a>
   </div>
  </header>
  <!--header area end-->
  <!--sidebar start-->
  <div class="sidebar">
   <center>
    <img src="img/download.png" class="profile_image" alt="">
    <h4> <?php echo $_SESSION['username']?> </h4>
   </center>
              href="Welcome.php"
                                           class="active"><i
                                                                    class="fas
                                                                                       fa-
desktop"></i><span>Dashboard</span></a>
   <a href="noticebrd.php"><i class="fas fa-bullhorn"></i><span>Notice Board</span></a>
         href="complaint.php"><i
                                   class="fas
                                                fa-envelope-open-text"></i><span>Register
Complaint</span></a>
           href="userphoto.php"><i
                                        class="fas
                                                        fa-camera-retro"></i><span>Photo
Gallery</span></a>
   <!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
   <a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
```

```
</div>
<!--sidebar end-->
<div class="content">
 <h1>Welcome to Dashboard</h1>
 <?php
 $servername = "localhost";
 $username = "root";
 $password = "";
 $database = "usersregister";
 // creating connection
 $conn = mysqli_connect($servername, $username, $password, $database);
 $user_name = $_SESSION['username'];
 $sql = "SELECT Username,Flatno FROM registration where Username='$user_name'";
 $result = $conn->query($sql);
 if($result->num_rows >0){
   while($row = $result->fetch_assoc()){
 echo '<div class="col-div-3">
  <div class="box">
   '.$row['Username'].'<br><span>Your Username</span>
   <i class="far fa-user fa-2x"></i>
```

```
</div>
   </div>
   <div class="col-div-3">
    <div class="box">
     '.$row['Flatno'].'
  <br/><span>Your Flat No.</span>
     <i class="fas fa-home fa-2x"></i>
    </div>
   </div>
   <div class="col-div-3">
    <div class="box">
     Shubham Vartak<br><span>Society Secretary</span>
     <i class="fas fa-user-tie fa-2x" ></i>
    </div>
   </div>';
     }}else {
      echo "O records found !";
     ?>
  </div>
</body>
</html>
```

# Noticebrd.php

```
<?php
session_start();
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
  header("location: login.html");
  exit;
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Notice Board</title>
  <link rel="stylesheet" href="dashstyle.css">
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
  <style>
   .content-table {
 border-collapse: collapse;
 margin: 25px 19px;
 margin-left: 13px;
 font-size: 0.9em;
 min-width: 400px;
 border-radius: 5px 5px 0 0;
```

```
overflow: hidden;
 box-shadow: 0 0 20px rgba(0, 0, 0, 0.15);
}
.content-table thead tr {
 background-color: #19B3D3;
 color: #ffffff;
 text-align: left;
 font-weight: 900;
}
.content-table th,
.content-table td {
 padding: 15px 15px;
.content-table tbody tr {
 border-bottom: 1px solid #dddddd;
}
.content-table tbody tr:nth-of-type(even) {
 background-color: #f3f3f3;
.content-table tbody tr:last-of-type {
 border-bottom: 2px solid #82abc7;
}
 </style>
</head>
<body>
```

```
<input type="checkbox" id="check">
  <!--header area start-->
  <header>
   <label for="check">
    <i class="fas fa-bars" id="sidebar btn"></i>
   </label>
   <div class="left_area">
    <h3>Society<span>HUB</span></h3>
   </div>
   <div class="right_area">
    <a href="logout.php" class="logout_btn">Logout</a>
   </div>
  </header>
  <!--header area end-->
  <!--sidebar start-->
  <div class="sidebar">
   <center>
    <img src="img/download.png" class="profile_image" alt="">
    <h4> <?php echo $_SESSION['username']?> </h4>
   </center>
   <a href="Welcome.php"><i class="fas fa-desktop"></i><span>Dashboard</span></a>
   <a href="noticebrd.php" class="active"><i class="fas fa-bullhorn"></i><span>Notice
Board</span></a>
   <a href="complaint.php"><i class="fas fa-envelope-open-text"></i><span>Register
Complaint</span></a>
```

```
<a href="userphoto.php"><i class="fas fa-camera-retro"></i><span>Photo
Gallery</span></a>
  <!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
  <a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
 </div>
 <!--sidebar end-->
 <?php
 $connection = mysqli_connect("localhost","root","");
 $db = mysqli_select_db($connection,'noticeboard');
 $query = "Select * from notices";
 $query_run = mysqli_query($connection,$query);
 ?>
 <thead>
 ID
  Notice Name
  Notice Type
  Date
  Message
 </thead>
<?php
 if($query_run)
```

```
while($row = mysqli_fetch_array($query_run))
  {
   ?>
 <?php echo $row['ID']; ?> 
  <?php echo $row['Name']; ?> 
  <?php echo $row['Type']; ?> 
  <?php echo $row['Noticedate']; ?> 
  <?php echo $row['Message']; ?> 
 <?php
 else
  echo "No Record found";
 ?>
 </div>
</body>
</html>
```

# Complaint.php

```
<?php
session_start();
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
header("location: login.html");
exit;
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Register complaint</title>
<link rel="stylesheet" href="dashstyle.css">
<script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
<style>
/* .container:after{
content: ";
position: absolute;
```

```
width: 100%;
height: 90%;
left: 0;
top: 0; */
/* background-size: cover; */
/* filter: blur(50px);
z-index: -1; */
}
.contact-box{
max-width: 850px;
display: grid;
grid-template-columns: repeat(2, 1fr);
justify-content: center;
align-items: center;
text-align: center;
background-color: #fff;
box-shadow: 0px 0px 19px 5px rgba(0,0,0,0.19);
.right{
padding: 25px 40px;
}
```

```
h2{
position: relative;
padding: 0 180px 10px;
margin-bottom: 45px;
font-size: 35px;
}
/* h2:after{
content: ";
position: absolute;
left: 50%;
bottom: 0;
transform: translateX(-50%);
height: 4px;
width: 50px;
border-radius: 2px;
background-color: #19B3D3;
} */
.field{
width: 50%;
border: 2px solid rgba(0, 0, 0, 0);
outline: none;
background-color: white;
```

```
padding: 0.5rem 1rem;
font-size: 1.1rem;
margin-bottom: 22px;
transition: .3s;
}
. field: hover \{\\
background-color: #f5f5f7;
}
textarea{
min-height: 170px;
}
.btn\{\\
width: 25%;
padding: 0.5rem 1rem;
background-color: #19B3D3;
color: #fff;
font-size: 1.1rem;
border: none;
outline: none;
cursor: pointer;
transition: .3s;
.btn:hover{
```

```
background-color: #0B87A6;
.field:focus{
border: 2px solid rgba(30,85,250,0.47);
background-color: #fff;
}
</style>
</head>
<body>
<input type="checkbox" id="check">
<!--header area start-->
<header>
<label for="check">
<i class="fas fa-bars" id="sidebar_btn"></i>
</label>
<div class="left_area">
<h3>Society<span>HUB</span></h3>
</div>
<div class="right_area">
<a href="logout.php" class="logout_btn">Logout</a>
</div>
</header>
<!--header area end-->
<!--sidebar start-->
```

```
<div class="sidebar">
<center>
<img src="img/download.png" class="profile_image" alt="">
<h4> <?php echo $_SESSION['username']?> </h4>
</center>
<a href="Welcome.php"><i class="fas fa-desktop"></i><span>Dashboard</span></a>
<a href="noticebrd.php"><i class="fas fa-bullhorn"></i><span>Notice Board</span></a>
        href="complaint.php"
                                   class="active"><i
                                                         class="fas
                                                                         fa-envelope-open-
<a
text"></i><span>Register Complaint</span></a>
<a href="userphoto.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
<!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
<a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
</div>
<!--sidebar end-->
<div class="content"><br><br><br>
<div class="container">
<div class="contact-box">
<div class="right">
<h2>Register Your Anonymous complaints</h2>
<form action="#" method="POST">
<input type="text" class="field" name="ctitle" placeholder="Title" required>
                                                             name="nmsg"
                                                                              class="field"
<textarea
            placeholder="
                             Enter
                                      Your
                                               Compliant"
required></textarea><br>
<button class="btn" name="lcomplaint">Lodge complaint/button>
<button class="btn" name="ccancel">Cancel</button>
</form>
```

```
</div>
</div>
</div>
</div>
</body>
</html>
<?php
if(isset($_POST['lcomplaint'])){
$connection = mysqli_connect("localhost","root","");
$db = mysqli_select_db($connection,"complaints");
$query = "insert into combox values(null,'$_POST[ctitle]','$_POST[nmsg]')";
$query_run = mysqli_query($connection,$query);
if($query_run){
echo "<script>alert('Complaint Submitted...!!');
window.location.href = 'Welcome.php';
</script>";
}
else{
echo "<script>alert('Please try again');
window.location.href = 'complaint.php';
</script>";
}
?>
```

# Userphoto.php

```
<?php
session_start();
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
header("location: login.html");
exit;
?>
<?php include "db_conn.php"; ?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Photo add</title>
<link rel="stylesheet" href="dashstyle.css">
<script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
<style>
.Table_btn{
padding: 5px;
background: #0B87A6;
```

```
text-decoration: none;
padding-bottom: 5px;
margin-top: 25px;
margin-right: 616px;
border-radius: 8px;
font-size: 15px;
font-weight: 600;
color: #fff;
transition: 0.5s;
transition-property: background;
.Table_btn:hover{
background: #19B3D3;
.content h2{
position: relative;
padding: 0 180px 10px;
margin-bottom: 45px;
font-size: 35px;
}
.content p{
text-align: center;
}
```

```
.main{
display: flex;
justify-content: center;
align-items: center;
flex-wrap: wrap;
min-height:55vh;
}
.alb{
width: 200px;
height: 200px;
padding: 20px;
}
.alb img{
width: 114%;
height: 130%;
</style>
</head>
<body>
<input type="checkbox" id="check">
<!--header area start-->
<header>
```

```
<label for="check">
<i class="fas fa-bars" id="sidebar_btn"></i>
</label>
<div class="left_area">
<h3>Society<span>HUB</span></h3>
</div>
<div class="right_area">
<a href="logout.php" class="logout_btn">Logout</a>
</div>
</header>
<!--header area end-->
<!--sidebar start-->
<div class="sidebar">
<center>
<img src="img/download.png" class="profile_image" alt="">
<h4><?php echo $_SESSION['username']?></h4>
</center>
<a href="Welcome.php"><i class="fas fa-desktop"></i><span>Dashboard</span></a>
<a href="noticebrd.php"><i class="fas fa-bullhorn"></i><span>Notice Board</span></a>
<a href="complaint.php" class="active"><i class="fas fa-envelope-open-
text"></i><span>Register Complaint</span></a>
<a href="userphoto.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
<!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
<a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
</div>
<!--sidebar end-->
```

```
<h2> Upload your Anonymous photos..!! </h2>
<div class="main">
<?php if (isset($_GET['error'])):?>
<?php echo ($_GET['error']);?>
<?php endif ?>
<form action="picadd.php" method="POST" enctype="multipart/form-data" style="padding-left:</pre>
383px;">
<input type="file" name="my_image" >
<input type="submit" class="Table_btn" name="upload" value="Upload" >
</form>
<?php
$sql = "SELECT * FROM images ORDER BY id DESC";
$res = mysqli_query($conn,$sql);
if (mysqli_num_rows(sres) > 0){
while($images = mysqli_fetch_assoc($res)){ ?>
<div class="alb">
<img src="img/<?=$images['image_url']?>">
</div>
<?php } }?>
</div>
</div>
</body>
</html>
```

# Picadd.php

```
<?php
if(isset($_POST['upload']) && isset($_FILES['my_image'])){
  include "db_conn.php";
  echo "";
  print_r($_FILES['my_image']);
  echo "";
  $img_name = $_FILES['my_image']['name'];
  $img_size = $_FILES['my_image']['size'];
  $tmp_name = $_FILES['my_image']['tmp_name'];
  $error = $_FILES['my_image']['error'];
  if (\$error === 0){
    if (\frac{simg_size} > 262144)
       $em = "Sorry, your file is too large..";
      header("Location: photo.php?error=$em");
    }else{
       $img_ex = pathinfo($img_name, PATHINFO_EXTENSION);
       \lim_e x_l = \operatorname{strtolower}(\lim_e x);
       $allowed_exs = array("jpg","jpeg","png");
      if(in_array($img_ex_lc,$allowed_exs)){
         $new_img_name = uniqid("IMG-",true).'.'.$img_ex_lc;
         $img_upload_path = 'img/'.$new_img_name;
```

```
move_uploaded_file($tmp_name, $img_upload_path);
      $sql = "INSERT INTO images (image_url)
           VALUES('$new_img_name')";
      mysqli_query($conn, $sql);
      header("Location: photo.php");
      }else{
         $em = "You can't upload files of this type..!!";
         header("Location: photo.php?error=$em");
      }
  }else{
    $em = "unknown error occurred..!!";
    header("Location: managemem.php?error=$em");
}else{
  header("Location: managemem.php");
```

}

}

# Adminlogin.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Adminlogin</title>
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
  <link rel="stylesheet" href="style1.css">
  <style>
  .form-container1{
  background:#fff;
  width: 300px;
  height: 300px;
  position: relative;
  text-align: center;
  padding: 10px 0;
  margin: auto;
  box-shadow: 0 0 20px 0px rgba(0,0,0,0.1);
  overflow: hidden;
  .adminfbtn h1{
    font-size: 25px;
  }
```

```
.form-container1 .admimg {
    width: 130px;
    height: 100px;
    border-radius: 100px;
    /* margin-bottom: 8px; */
  </style>
</head>
<body>
<div class="page">
    <div class="navbar">
      <img src="img/shlogo.jpg" class="logo">
      <h1>Society<span style="font-family: 'Merienda', cursive;
      color:rgb(20, 76, 80);">HUB</span></h1>
      <nav>
        \langle ul \rangle
           <a href=""class="active">Home</a>
           <a href="#rules">Rules & Regulations</a>
         </nav>
      <a href="login.html" class="btn">User Login</a>
   </div>
    <div class="row">
    <div class="col-1">
       <img src="img/building1.jpg" >
```

```
</div>
    <div class="col-2">
      <div class="form-container1">
        <div class="adminfbtn">
          <h1>Admin Login</h1>
        </div>
        <img src="img/adminlogin.jpg" class="adming" alt="">
        <form action="Adminlogin.php" method="POST">
           <input type="text" placeholder="Username" name="username" required>
           <input type="text" placeholder="Admin Code" name="admincode" required>
           <button type="submit" class="btn-losi" name="logina" >Login
         </form>
      </div>
    </div>
    </div>
</div>
<hr>>
 <div id="rules">
   <h1>Rules and Regulations</h1>
   <hr>
```

Members and residents are required to keep their flats/homes and nearby premises clean and habitable.

The residents should also maintain proper cleanliness etiquette while using common areas, parking lot, etc. and not throw litter from their balconies and windows.

Members must regularly pay the maintenance charges and all other dues necessitated by the society.

Keeping pets is allowed after submitting the required NOC to the society. But if pets like dogs are creating any kind of disturbance to other society members then the pets won't be allowed.

Every member of the society should park their vehicles in their respective allotted parking spaces only.

After using the community hall for any event or function it should be cleaned and no damages should be caused.

No member can occupy the area near their front doors, corridors, passage for their personal usage.

Salesmen, vendors or any other sellers are not allowed to enter the premises.

Vastage and over usage of water is not allowed.

Smoking in lobbies, passage is not allowed. If any irresponsible person is found smoking in the no smoking zone, he/she shall be charged with penalty.

```
</div>
<hr>
<footer>
<div class="main-content">
<div class="left box">
<h2>About Us</h2>
<div class="content">
```

SocietyHUB is webapp where society members can get all the updates related to their society. The members also get notified with notices and events held in society and can see information about members in society. Members can also post complaints regarding any issue in society.

```
</div>
```

```
<div class="center box adjust">
    <div class="cen">
      <h2>Quick Links</h2>
      \langle ul \rangle
        <a href="login.html">Home</a>
        <a href="#Loginform">Login</a>
        <a href="#rules">Rules and Regulations</a>
      </div>
</div>
 <div class="right box">
    <h2>Address</h2>
    <div class="content">
      <div class="place">
        <span class="fas fa-map-marker-alt"></span>
        <span class="text">Thanekar Parkland,Badlapur(E)</span>
      </div>
      <div class="phone">
        <span class="fas fa-phone-alt"></span>
        <span class="text">+91 8779635278</span>
      </div>
      <div class="email">
        <span class="fas fa-envelope"></span>
        <span class="text">societyHUB@gmail.com</span>
      </div>
```

```
</div>
       </div>
    </div>
    <div class="copyright">
       <h3>Copyright @2021|Designed with HTML,CSS,PHP.</h3>
    </div>
  </footer>
</body>
</html>
<!-- Php code to admin login -->
<?php
if(isset($_POST['logina'])){
  $user = $_POST['username'];
  $adcode = $_POST['admincode'];
  if($user=="Admin" && $adcode=="100"){
    echo "<script>alert('Welcome,You are logged in...!');
    window.location.href ='managemem.php';
    </script>";
  else{
    echo "<script>alert('Sorry,Please enter valid details.!!');
    </script>";
?>
```

# Managemem.php

```
<?php
session_start();
// if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
    header("location: Adminlogin.php");
    exit;
// }
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Manage Member</title>
  <link rel="stylesheet" href="dashstyle.css">
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
  <style>
   .content-table {
 border-collapse: collapse;
 margin: 25px 0;
 margin-left: 13px;
 font-size: 0.9em;
 min-width: 400px;
 border-radius: 5px 5px 0 0;
```

```
/* overflow: hidden; */
 box-shadow: 0 0 20px rgba(0, 0, 0, 0.15);
.content-table thead tr {
 background-color: #19B3D3;
 color: #ffffff;
 text-align: left;
 font-weight: 900;
.content-table th,
.content-table td {
 padding: 15px 15px;
.content-table tbody tr {
 border-bottom: 1px solid #dddddd;
}
.content-table tbody tr:nth-of-type(even) {
 background-color: #f3f3f3;
.content-table tbody tr:last-of-type {
 border-bottom: 2px solid #82abc7;
. Table\_btn\{
  padding: 5px;
```

```
background: #0B87A6;
 text-decoration: none;
 float: right;
 margin-top: -3px;
 margin-right: 40px;
 border-radius: 8px;
 font-size: 15px;
 font-weight: 600;
 color: #fff;
 transition: 0.5s;
 transition-property: background;
}
.Table_btn:hover{
 background: #19B3D3;
.Table_btn1{
 padding: 8px;
 background: #0B87A6;
 text-decoration: none;
 float: left;
 margin-top: -1px;
 margin-left: 15px;
 margin-right: 40px;
 border-radius: 5px;
```

```
font-size: 15px;
  font-weight: 600;
  color: #fff;
  transition: 0.5s;
  transition-property: background;
 .Table_btn1:hover{
  background: #19B3D3;
 </style>
</head>
<body>
<input type="checkbox" id="check">
  <!--header area start-->
  <header>
   <label for="check">
    <i class="fas fa-bars" id="sidebar_btn"></i>
   </label>
   <div class="left_area">
    <h3>Society<span>HUB</span></h3>
   </div>
   <div class="right_area">
    <a href="logout.php" class="logout_btn">Logout</a>
   </div>
```

```
</header>
  <!--header area end-->
  <!--sidebar start-->
  <div class="sidebar">
   <center>
    <img src="img/download.png" class="profile_image" alt="">
    <h4> Admin </h4>
   </center>
   <a href="managemem.php"class="active"><i class="fas fa-desktop"></i><span>Manage
Members</span></a>
   <a href="addnotice.php"><i class="fas fa-bullhorn"></i><span>Add Notice</span></a>
   <a href="viewcomplaints.php" ><i class="fas fa-envelope-open-text"></i><span>View
Complaints</span></a>
   <a href="photo.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
   <!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
   <a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
  </div>
  <!--sidebar end-->
  <a href="insertuser.php" class="Table_btn1">Add Member</a><br>
  <?php
  $connection = mysqli_connect("localhost", "root", "");
  $db = mysqli_select_db($connection,'usersregister');
  $query = "Select * from registration";
  $query_run = mysqli_query($connection,$query);
  ?>
```

```
<thead>
ID
 Name
 Email
 Flat No.
 Mobile No.
 No. of family Members
 Update
 Delete
</thead>
<?php
if($query_run)
 while($row = mysqli_fetch_array($query_run))
 {
  ?>
<?php echo $row['Id']; ?> 
 <?php echo $row['Username']; ?> 
 <?php echo $row['Email']; ?> 
 <?php echo $row['Flatno']; ?>
```

```
<?php echo $row['MobileNo']; ?> 
  <?php echo $row['nno of family members']; ?> 
  <form action="updateuser.php" method="post">
   <input type="hidden" name="Id" value="<?php echo $row['Id']?>">
   ="Submit" name="edit" class="Table_btn" value="Update"> 
  </form>
  <form action="deleteuser.php" method="post">
   <input type="hidden" name="Id" value="<?php echo $row['Id']?>">
   ="Table_btn" value="Delete"> 
  </form>
 <?php
 else
  echo "No Record found";
 ?>
 </div>
</body>
</html>
```

# Addnotice.php

```
<?php
session_start();
// if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
    header("location: Adminlogin.php");
// exit;
// }
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Add notice</title>
<link rel="stylesheet" href="dashstyle.css">
<script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
<style>
/* .container:after{
content: ";
position: absolute;
```

```
width: 100%;
height: 90%;
left: 0;
top: 0; */
/* background-size: cover; */
/* filter: blur(50px);
z-index: -1; */
}
.contact-box{
max-width: 850px;
display: grid;
grid-template-columns: repeat(2, 1fr);
justify-content: center;
align-items: center;
text-align: center;
background-color: #fff;
box-shadow: 0px 0px 19px 5px rgba(0,0,0,0.19);
.right{
padding: 25px 40px;
}
```

```
h2{
position: relative;
padding: 0 180px 10px;
margin-bottom: 10px;
font-size: 35px;
/* h2:after{
content: ";
position: absolute;
left: 50%;
bottom: 0;
transform: translateX(-50\%);
height: 4px;
width: 50px;
border-radius: 2px;
background-color: #19B3D3;
} */
.field{
width: 50%;
border: 2px solid rgba(0, 0, 0, 0);
outline: none;
background-color: white;
padding: 0.5rem 1rem;
```

```
font-size: 1.1rem;
margin-bottom: 22px;
transition: .3s;
}
.field:hover{
background-color: #f5f5f7;
}
textarea{
min-height: 150px;
}
.btn{
width: 50%;
padding: 0.5rem 1rem;
background-color: #19B3D3;
color: #fff;
font-size: 1.1rem;
border: none;
outline: none;
cursor: pointer;
transition: .3s;
.btn:hover{
```

```
background-color: #0B87A6;
.field:focus{
border: 2px solid rgba(30,85,250,0.47);
background-color: #fff;
</style>
</head>
<body>
<input type="checkbox" id="check">
<!--header area start-->
<header>
<label for="check">
<i class="fas fa-bars" id="sidebar_btn"></i>
</label>
<div class="left_area">
<h3>Society<span>HUB</span></h3>
</div>
<div class="right_area">
<a href="logout.php" class="logout_btn">Logout</a>
</div>
</header>
<!--header area end-->
<!--sidebar start-->
<div class="sidebar">
```

```
<center>
<img src="img/download.png" class="profile_image" alt="">
<h4> Admin </h4>
</center>
<a href="managemem.php"><i class="fas fa-desktop"></i><span>Manage
Members</span></a>
<a href="addnotice.php"class="active"><i class="fas fa-bullhorn"></i><span>Add
Notice</span></a>
<a href="viewcomplaints.php"><i class="fas fa-envelope-open-text"></i>><span>View
Complaints</span></a>
<a href="photo.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
<!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
<a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
</div>
<!--sidebar end-->
<div class="content"><br><br><br>
<div class="container">
<div class="contact-box">
<div class="right">
<h2>Create Notice</h2>
<form action="#" method="POST">
<input type="text" class="field" name="nname" placeholder="Notice Name" required>
<input type="text" class="field" name="ntype" placeholder="Notice</pre>
Type(Events, Rules, Meeting..etc)" required>
<input type="date" class="field" name="ndate" placeholder="Notice Date" required>
<textarea placeholder=" Enter Your Message" name="nmsg" class="field" required></textarea>
<button class="btn" name="send notice">Send</button>
```

```
</form>
</div>
</div>
</div>
</div>
</body>
</html>
<?php
if(isset($_POST['send_notice'])){
$connection = mysqli_connect("localhost","root","");
$db = mysqli_select_db($connection,"noticeboard");
$query = "insert into notices
values(null,'$_POST[nname]','$_POST[ntype]','$_POST[ndate]','$_POST[nmsg]')";
$query_run = mysqli_query($connection,$query);
if($query_run){
echo "<script>alert('Notice Created...!!');
window.location.href = 'managemem.php';
</script>";
}
else{
echo "<script>alert('Please try again');
window.location.href = 'addnotice.php';
</script>";
}
?>
```

# Viewcomplaints.php

```
<?php
session_start();
// if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
    header("location: Adminlogin.php");
    exit;
// }
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>View complaints</title>
  <link rel="stylesheet" href="dashstyle.css">
  <script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
  <style>
   .content-table {
 border-collapse: collapse;
 margin: 25px 19px;
 margin-left: 13px;
```

```
font-size: 0.9em;
 min-width: 400px;
 border-radius: 5px 5px 0 0;
 overflow: hidden;
 box-shadow: 0 0 20px rgba(0, 0, 0, 0.15);
.content-table thead tr {
 background-color: #19B3D3;
 color: #ffffff;
 text-align: left;
 font-weight: 900;
}
.content-table th,
.content-table td {
 padding: 15px 15px;
.content-table tbody tr {
 border-bottom: 1px solid #dddddd;
.content-table tbody tr:nth-of-type(even) {
 background-color: #f3f3f3;
.content-table tbody tr:last-of-type {
```

```
border-bottom: 2px solid #82abc7;
 </style>
</head>
<body>
<input type="checkbox" id="check">
  <!--header area start-->
  <header>
   <label for="check">
    <i class="fas fa-bars" id="sidebar_btn"></i>
   </label>
   <div class="left_area">
    <h3>Society<span>HUB</span></h3>
   </div>
   <div class="right_area">
    <a href="logout.php" class="logout_btn">Logout</a>
   </div>
  </header>
  <!--header area end-->
  <!--sidebar start-->
  <div class="sidebar">
   <center>
    <img src="img/download.png" class="profile_image" alt="">
    <h4> Admin </h4>
   </center>
```

```
<a href="managemem.php"><i class="fas fa-desktop"></i><span>Manage
Members</span></a>
   <a href="addnotice.php"><i class="fas fa-bullhorn"></i><span>Add Notice</span></a>
   <a href="viewcomplaints.php" class="active"><i class="fas fa-envelope-open-
text"></i><span>View Complaints</span></a>
   <a href="photo.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
   <!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
   <a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
  </div>
  <!--sidebar end-->
  <div class="content"><br><br><br><br>
  <?php
  $connection = mysqli_connect("localhost","root","");
  $db = mysqli_select_db($connection,'complaints');
  $query = "Select * from combox";
  $query_run = mysqli_query($connection,$query);
  ?>
  <thead>
  <th>ID</th>
   Title
   Complaint
  </thead>
```

```
<?php
 if($query_run)
 {
  while($row = mysqli_fetch_array($query_run))
  {
   ?>
 <?php echo $row['ID']; ?> 
  <?php echo $row['Title']; ?> 
  <?php echo $row['complaint']; ?> 
 <?php
 else
  echo "No Record found";
 ?>
 </div>
</body>
</html>
```

# Photo.php

```
<?php
session_start();
// if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
    header("location: login.html");
    exit;
// }
?>
<?php include "db_conn.php"; ?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Photo add</title>
<link rel="stylesheet" href="dashstyle.css">
<script src="https://kit.fontawesome.com/2edfbc5391.js"crossorigin="anonymous"></script>
<style>
.Table_btn{
padding: 5px;
background: #0B87A6;
text-decoration: none;
padding-bottom: 5px;
margin-top: 25px;
```

```
margin-right: 616px;
border-radius: 8px;
font-size: 15px;
font-weight: 600;
color: #fff;
transition: 0.5s;
transition-property: background;
}
.Table_btn:hover{
background: #19B3D3;
}
.content h2{
position: relative;
padding: 0 180px 10px;
margin-bottom: 45px;
font-size: 35px;
.content p{
text-align: center;
}
.main{
display: flex;
justify-content: center;
```

```
align-items: center;
flex-wrap: wrap;
min-height:55vh;
}
.alb{
width: 200px;
height: 200px;
padding: 20px;
.alb img{
width: 114%;
height: 130%;
}
</style>
</head>
<body>
<input type="checkbox" id="check">
<!--header area start-->
<header>
<label for="check">
<i class="fas fa-bars" id="sidebar_btn"></i>
</label>
```

```
<div class="left_area">
<h3>Society<span>HUB</span></h3>
</div>
<div class="right_area">
<a href="logout.php" class="logout_btn">Logout</a>
</div>
</header>
<!--header area end-->
<!--sidebar start-->
<div class="sidebar">
<center>
<img src="img/download.png" class="profile_image" alt="">
<h4> Admin </h4>
</center>
<a href="managemem.php"><i class="fas fa-desktop"></i><span>Manage
Members</span></a>
<a href="addnotice.php"><i class="fas fa-bullhorn"></i><span>Add Notice</span></a>
<a href="viewcomplaints.php" class="active"><i class="fas fa-envelope-open-
text"></i><span>View Complaints</span></a>
<a href="photo.php"><i class="fas fa-camera-retro"></i><span>Photo Gallery</span></a>
<!-- <a href="#"><i class="fas fa-info-circle"></i><span>About</span></a>
<a href="#"><i class="fas fa-sliders-h"></i><span>Settings</span></a> -->
</div>
<!--sidebar end-->
```

```
<h2> Upload your Anonymous photos..!! </h2>
<div class="main">
<?php if (isset($_GET['error'])):?>
<?php echo ($_GET['error']);?>
<?php endif ?>
<form action="picadd.php" method="POST" enctype="multipart/form-data" style="padding-left:</pre>
383px;">
<input type="file" name="my_image" >
<input type="submit" class="Table_btn" name="upload" value="Upload" >
</form>
<?php
$sql = "SELECT * FROM images ORDER BY id DESC";
$res = mysqli_query($conn,$sql);
if (mysqli_num_rows(sres) > 0){
while($images = mysqli_fetch_assoc($res)){ ?>
<div class="alb">
<img src="img/<?=$images['image_url']?>">
</div>
<?php } }?>
</div>
</div>
</body>
</html>
```

# Insertuser.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Add member</title>
  <!-- <li>!-- !stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous"> -->
  <style>
    .Add_btn{
  padding: 5px;
  background: #0B87A6;
  text-decoration: none;
  /* float: right; */
  margin-top: -1px;
  margin-right: 2px;
  border-radius: 8px;
  font-size: 15px;
  font-weight: 600;
  color: #fff;
  transition: 0.5s;
```

```
transition-property: background;
 .Add_btn:hover{
  background: #19B3D3;
 .container{
  background:#b7f7d7;
  width: 550px;
  height: 420px;
  margin-top: 90px;
  margin-left: 400px;
  position: relative;
  text-align: center;
  padding: 20px 0;
  /* margin: auto; */
  box-shadow: 0 0 20px 0px rgba(0,0,0,0.1);
  overflow: hidden;
}
. container \ form \{
  max-width: 400px;
  padding: 0 70px;
  position: absolute;
  top: 100px;
  transition: transform 1s;
}
```

```
form input{
  width: 100%;
  height: 40px;
  margin-top: 0px;
  margin-bottom: 10px;
  padding: 0 10px;
  border: 1px solid #ccc;
}
  </style>
</head>
<body>
  <div class="container">
    <h1>Add Member</h1>
    <form action="insertfile.php" method="POST" >
       <input type="text" placeholder="Username" name="username" required>
       <input type="email" placeholder="E-mail" name="email" required>
      <input type="text" placeholder="Flat-No." name="flatno" required>
       <input type="tel" placeholder="Mobile Number" name="mobno" required>
      <input type="text" placeholder="Number of Family members" name="fammem"</pre>
required>
       <input type="password" placeholder="Password" name="password" required>
      <button type="submit" class="Add_btn" >Save data</button>
    </form>
  </div>
</body>
```

</html>

# Insertfile.php

```
<?php
if ($_SERVER['REQUEST_METHOD'] == 'POST'){
  $Username = $_POST['username'];
  $email = $_POST['email'];
  $flatno = $_POST['flatno'];
  $mobileno = $_POST['mobno'];
  $familymem = $_POST['fammem'];
  $Password = $_POST['password'];
}
// connecting to database
$servername = "localhost";
$username = "root";
$password = "";
$database = "usersregister";
// creating connection
$conn = mysqli_connect($servername, $username, $password, $database);
// die if connection was not successfull
if (!$conn){
```

```
die("Sorry we failed to connect:". mysqli_connect_error());
}
else{
  // submitting to database
  $sql = "INSERT INTO `registration` ( `Username`, `Email`, `Flatno`, `MobileNo`, `nno of
family members', 'Password') VALUES ( '$Username', '$email', '$flatno', '$mobileno',
'$familymem', '$Password')";
  $result = mysqli_query($conn, $sql);
  if($result){
    echo "<script>alert('Member added Successfully..!!');
     window.location.href = 'managemem.php';
     </script>";
  }
  else{
    echo "<script>alert('Not Saved...Please try again.!!');
     window.location.href = 'insertuser.php';
     </script>";
}
?>
```

### **Updateuser.php**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>updateuser</title>
  <style>
    .Add\_btn\{
  padding: 5px;
  background: #0B87A6;
  text-decoration: none;
  /* float: right; */
  margin-top: -1px;
  margin-right: 2px;
  border-radius: 8px;
  font-size: 15px;
  font-weight: 600;
  color: #fff;
  transition: 0.5s;
  transition-property: background;
 }
```

```
. Add\_btn: hover \{
  background: #19B3D3;
 .container{
  background:#b7f7d7;
  width: 550px;
  height: 320px;
  margin-top: 90px;
  margin-left: 400px;
  position: relative;
  text-align: center;
  padding: 20px 0;
  /* margin: auto; */
  box-shadow: 0 0 20px 0px rgba(0,0,0,0.1);
  overflow: hidden;
}
.container form{
  max-width: 400px;
  padding: 0 70px;
  position: absolute;
  top: 100px;
  transition: transform 1s;
}
form input{
  width: 100%;
```

```
height: 40px;
  margin-top: 0px;
  margin-bottom: 10px;
  padding: 0 10px;
  border: 1px solid #ccc;
}
  </style>
</head>
<body>
  <?php
  $connection = mysqli_connect("localhost","root","");
  $db = mysqli_select_db($connection,'usersregister');
  Id = POST['Id'];
  $query = "SELECT * FROM registration WHERE Id='$Id'";
  $query_run = mysqli_query($connection,$query);
  if($query_run)
  {
    while($row = mysqli_fetch_array($query_run))
       ?>
```

```
<div class="container">
     <h1>Update Member</h1>
     <form action="" method="POST" >
       <input type="hidden" name="Id" value="<?php echo $row['Id'] ?>">
       <input type="text" placeholder="Username" name="username" value="<?php echo</pre>
$row['Username'] ?>" required>
       <input type="email" placeholder="E-mail" name="email" value="<?php echo</pre>
$row['Email'] ?>" required>
       <input type="text" placeholder="Flat-No." name="flatno" value="<?php echo</pre>
$row['Flatno'] ?>" required>
       <input type="tel" placeholder="Mobile Number" name="mobno" value="<?php echo</pre>
$row['MobileNo'] ?>" required>
       <button type="submit" name="update" class="Add_btn" >Update data</button>
     </form>
     <?php
       if(isset($_POST['update']))
       {
         $Username = $_POST['username'];
         $email = $_POST['email'];
         $flatno = $_POST['flatno'];
         $mobileno = $_POST['mobno'];
         $familymem = $_POST['fammem'];
         $query = "UPDATE registration SET Username = '$Username', Email =
'$email',Flatno='$flatno', MobileNo='$mobileno' WHERE Id='$Id''';
         $query_run = mysqli_query($connection,$query);
```

```
if($query_run)
            echo "<script>alert('Updated Successfully..!!');
            window.location.href = 'managemem.php';
            </script>";
         else
            echo "<script>alert('Not updated...Please try again.!!');
            window.location.href = 'updateuser.php';
            </script>";
       }
     ?>
  </div>
       <?php
     }
  }
  else
    echo'<script> alert("No Record Found"); </script>';
  }
  ?>
</body>
```

</html>

### **Deleteuser.php**

```
<?php
  $connection = mysqli_connect("localhost","root","");
  $db = mysqli_select_db($connection,'usersregister');
  if(isset($_POST['delete']))
  {
     Id = POST['Id'];
     $query = "DELETE FROM registration WHERE Id='$Id'";
     $query_run = mysqli_query($connection,$query);
    if($query_run)
       echo "<script>alert('Data Deleted Successfully..!!');
        window.location.href = 'managemem.php';
       </script>";
     }
     else
       echo "<script>alert('Data not deleted,please try again..!!');
       window.location.href = 'deleteuser.php';
       </script>";
```

?>

## Logout.php

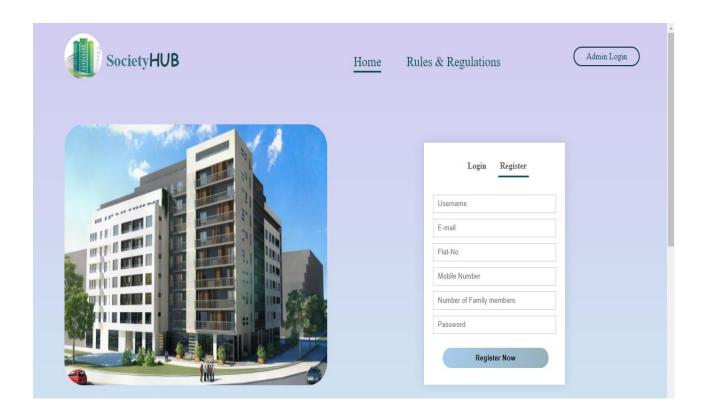
```
<?php
session_start();
session_unset();
session_destroy();
header("Location: login.html");
?>
```

# 6. Results

## **6.1 Validation and Naming Conventions:**

Sr.No	Control ID	Validation Used	Reason
1.	Username	RequiredFieldValidator	Username Cannot be null
2.	Email	RequiredFieldValidator	Email Cannot be Null
3.	Flat no.	RequiredFieldValidator	Flat no. Cannot be null
4.	Mobile no.	RequiredFieldValidator	Mobile no. Cannot be null
5.	No. of family members	RequiredFieldValidator	No.of family Members cannot be null
6.	Password	RequiredFieldValidator	Password cannot be null
7.	Title	RequiredFieldValidator	Title cannot be null
8.	Subject	RequiredFieldValidator	Subject cannot be null
9.	Notice type	RequiredFieldValidator	Notice Type cannot be null

#### **6.2 Screenshots:**

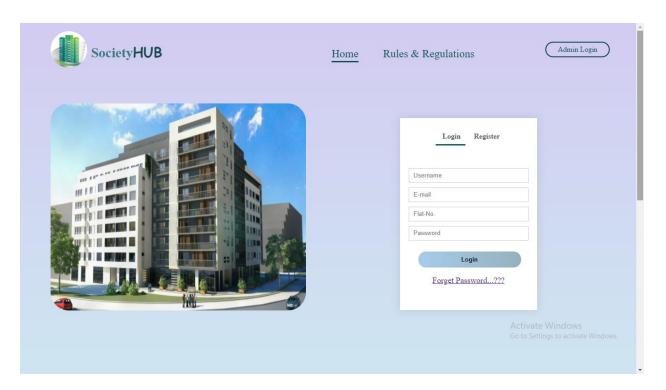


#### **Rules and Regulations**

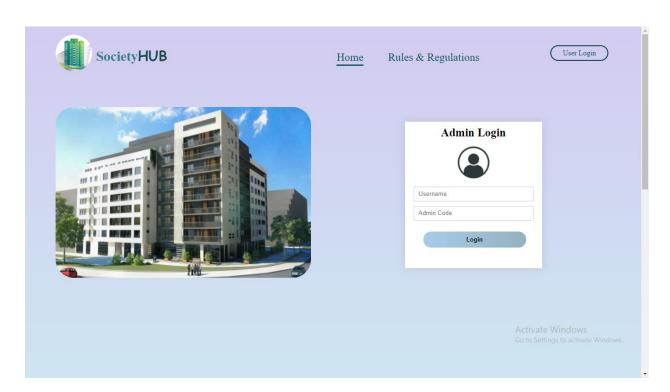
- 1. Members and residents are required to keep their flats/homes and nearby premises clean and habitable.
- 2. The residents should also maintain proper cleanliness etiquette while using common areas, parking lot, etc. and not throw litter from their balconies and windows.
- $3. \, Members \, must \, regularly \, pay \, the \, maintenance \, charges \, and \, all \, other \, dues \, necessitated \, by \, the \, society.$
- 4. Keeping pets is allowed after submitting the required NOC to the society. But if pets like dogs are creating any kind of disturbance to other society members then the pets won't be allowed.
- $5. \ Every \ member \ of the \ society \ should \ park \ their \ vehicles \ in \ their \ respective \ allotted \ parking \ spaces \ only.$
- 6. After using the community hall for any event or function it should be cleaned and no damages should be caused.
- 7. No member can occupy the area near their front doors, corridors, passage for their personal usage.
- ${\bf 8.\, Salesmen, \, vendors \, or \, any \, other \, sellers \, are \, not \, allowed \, to \, enter \, the \, premises.}$
- 9. Wastage and over usage of water is not allowed.
- 10. Smoking in lobbies, passage is not allowed. If any irresponsible person is found smoking in the no smoking zone, he/she shall be charged with penalty.



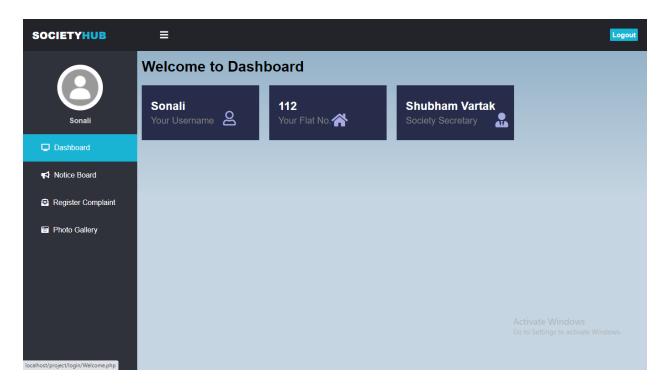
Home page



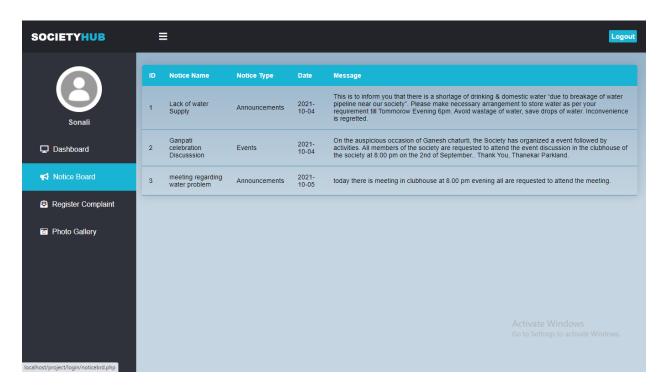
Member login page



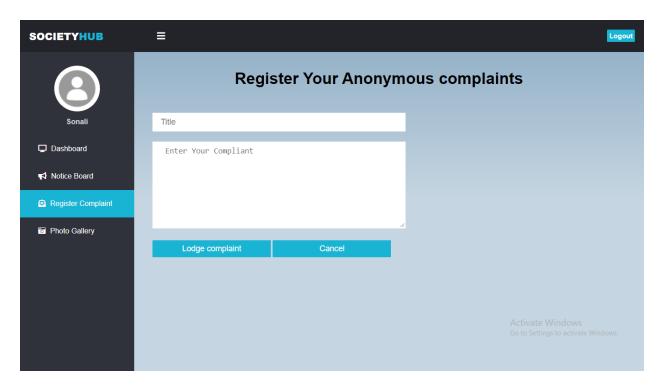
Admin login page



User dashboard page



Notice board page



Register Complaint page

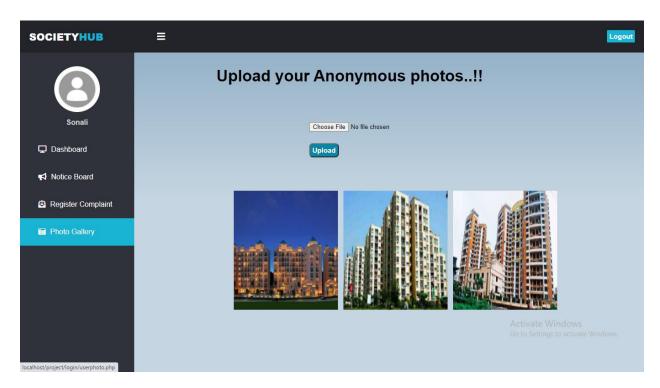
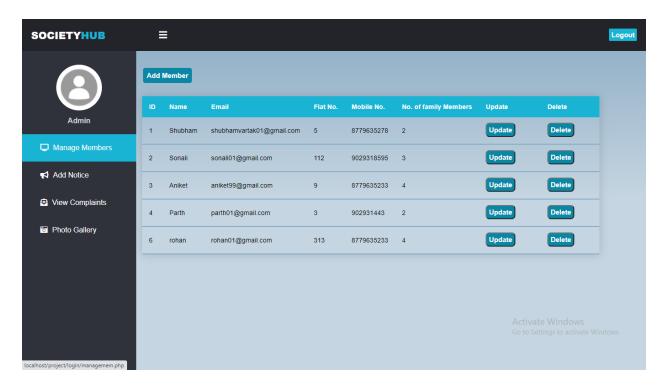
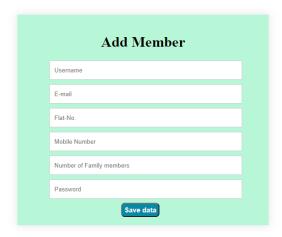


Photo Gallery page



Admin manage Member page



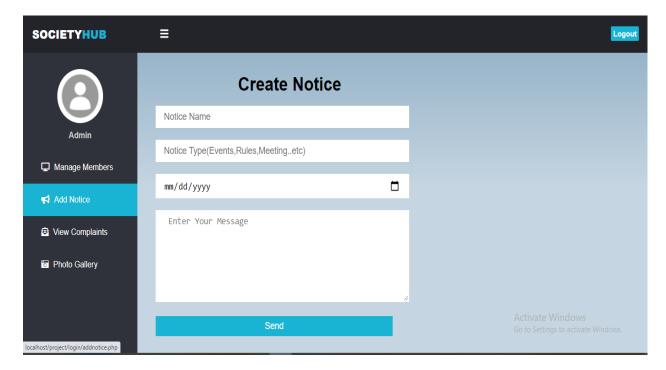
Activate Windows
Go to Settings to activate Windows

Admin Add member page (when Admin clicks on add member button).

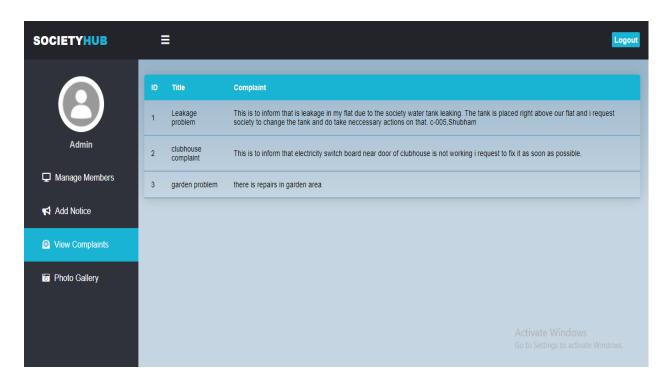


Activate Windows
Go to Settings to activate Windows.

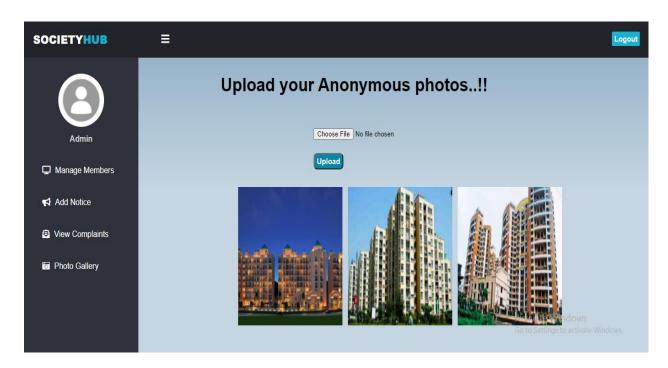
Admin update member page (When admin clicks on update button).



Admin add notice page.

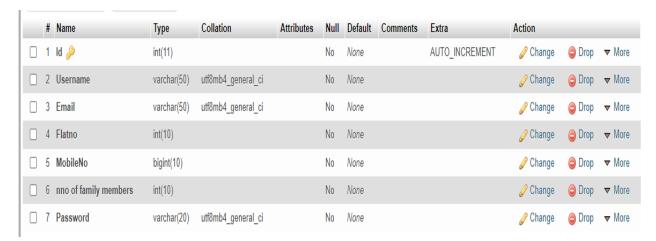


Admin view complaint page



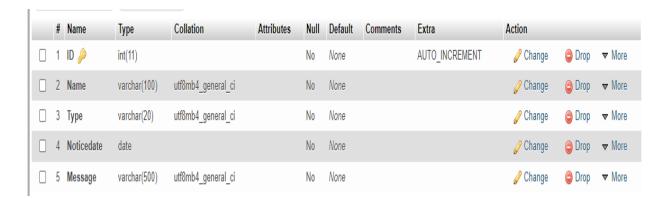
Admin photo gallery page

#### **6.3 Reports:**



#### 6.3.1- Registration Table

- Registration table is created where all the registered members details has been stored.
- This table contains Id, Username, Email, Flatno, MobileNo, nno of family members, Password.
- This data is retrieved from database through php and mysql.
- The retrieved data from this table is displayed on the website in manage member page.



6.3.2 – Notice table.

- Notice table is created where all the notices has been stored.
- This table contains ID, Name, Type, Noticedate, Message.
- This data is retrieved from database through php and mysql.
- The retrieved data from this table is displayed on the website in noticeboard page.



#### 6.3.3 – complaint table

- Complaint table is created where all the complaints by user has been stored.
- This table contains id, title, complaint.
- This data is retrieved from database through php and mysql.
- The retrieved data from this table is displayed on the website in view complaint page.

## 7. Future Enhancement

- This project can be enhanced further by adding online maintenance payment and receipt for that should be generated for every member to reduce the extra work of admin.
- Message and email alerts for various happenings in the society can be added to the system so that users do not miss the updates and happenings of the society.
- Parking management should be added to reduce parking issues.
- Guest entry for every flat should be registered so that there will be no security issues.
- Attending meeting online should be added to avoid get-together at meeting.

## 8. Conclusion

- In the current phase of pandemic, systems like society management system are required to maintain society functioning smoothly.
- This project reduces the manual work for managing society members records, passing notices to each member and also registering complaints.

## 9. References

- <a href="https://www.w3schools.com/php/">https://www.w3schools.com/php/</a>
- <a href="https://www.youtube.com/">https://www.youtube.com/</a>
- <a href="https://www.tutorialspoint.com/">https://www.tutorialspoint.com/</a>
- https://www.javatpoint.com/php-tutorial
- https://www.w3schools.com/php/

## 10. Annexure

## 10.1 Figure List:

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