
CHAPTER 1

Introduction

- 1.1 characteristics of existing system
 - 1.2 advantages of current system (OVERVIEW OF PROPOSED SYSTEM)
 - 1.3 scope
 - 1.4 process model
-

1.1 :- CHARACTERISTICS

1. The System Which Will allow the user to quickly and easily search a property for buy and Sell.
2. Only register user can upload his property for sale or rent out.
3. The System is design and developed in such way that it tries to overcome all the prescribe problem.
4. The system being an online system will give accurate information regarding the property which helps to View all the stuff intimation directly from anywhere.
5. This system is being local area so user can get efficient results.

1.2 :- OVERVIEW OF PRPOSED SYSTEM

Real estate property management system is a classified application like OLX and quicker. This system is developed with html, CSS, bootstrap, JavaScript and back-end-language is MySQL and PHP. Its allow anyone to create profile and upload property details with private policy. When you want to buy or shell property you should read all information correctly. User can search property using our filtered mechanism.

In the registration phase user can provide their one government id to us for approve their profile. We will gives approve tag that user so we will take responsibilities for any kind of misbehave or frauds.

Any seller can upload property with use of our privacy & policy. You should read all information correctly. If seller want approve tag he need to do KYC process.in this process seller need to upload their property document. If all required are fulfil then admin can gives them approve tag. Means this verified property will shown in top of the page and admin take responsibilities of this property. If user or property are not verified then admin is out in case of any frauds because we already put privacy and policy.

Property owners are able to key inputs as and when required. These cured system is intelligent and allows changes from authorized personnel, real estate property management system can evaluate an unlimited number of properties and units simultaneously. The system stores detailed data related to rent payments for all individual properties. This systematic approach eliminates any problems due to taxation.

All maintenance expresses of any extra revenue statements are regularly statements are regularly updates.

○ **Advantages of proposed system :-**

- This site is for local city so that we can verified by offline also so it overcomes the frauds.
- Finding by location, rent, area is very easy using our filterised mechanism.
- Buyer and seller can convenes with each other and they can book appointment also, so no need broker.
- All types of documentation is possible by helping of our expert advice.
- All services like furniture, home paint, home designing, paste control, loan agent are trusted because it will verified by admin.
- Real time access system
- Timesaving
- Security
- Easy maintenance & monitoring
- Data tracking customer's loyalty
- Easy to use for all users

1.4 :- SCOPE

1.4.1 Registration

- Login
- Sign in

1.4.2 Verification

- Profile verification
- Self-employers' verification
- Property verification

1.4.3 Property

- for buy
- for sell
- for rent

1.4.4 categories

- location
- price
- Area

1.4.5 types

- home
- villa
- office
- restaurant
- bungalow
- hotel
- farm house
- society

1.4.6 other services

- furniture
- loan agent
- lawyer
- paste control
- home cleaning
- sanitization
- home decoration & designing
- color painting
- home transportation (packers & movers)

1.4.7 others

- contact us
- feedback on site
- feedback on property

1.5 :- PROCESS MODEL

○ Increment model :-

The increment model combines element of the liner sequential model with the iterative philosophy of prototyping. Each liner sequence produces a deliverable “increment” of the software.

In increment model first increment is called core product. In core product basic requirements are added but some unknown supplemental features remains undelivered. This core product is used by customer to evaluates the system and next increment is planned to develop.

During first requirement analysis phase, customer and developers specifies as many requirements as possible and prepare documentation. Now first version of product with minimal and essential eateries launched to market. Based on the feedback and experience with this version, list of additional features are added. The process is repeated following the delivery of each increment, until the complete product is produced.

➤ Why use increment model ?

- It contains less cost and time is required to develop first increment called core product
- Less risk is possible to develop system.
- It can result in better testing, because testing each increment is likely to be easier than testing entire system.
- The feedback providing at each increment is useful for determining the final requirement of system.

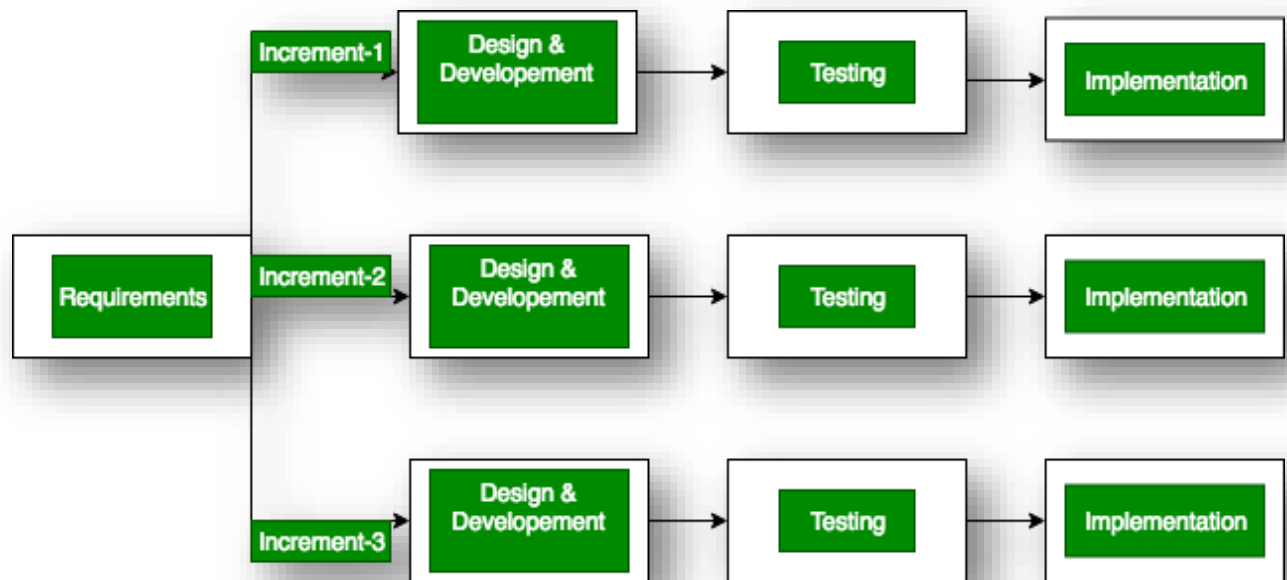


Fig 1.5 incremental model

CHAPTER 2

system requirement specification

- 2.1 user characteristics
 - 2.2 functional requirement
 - 2.3 non-functional requirement
-

2.1 :- USER CHARACTERISTICS

○ **Type of user in this system:-**

1. Buyer / renter
2. Seller
3. Administrator

➤ **Buyer / renter**

- Buyer can search any property in this system with help of filterised mechanism.
- Buyer would be able to convince with seller and arrange offline appointment also.
- If you want to buy / rent any property, you should read all documentation correctly.
- All documentary complete then buyer can buy property with all verification.
- Buyer can also talk to seller and advocate.
- Buyer would able to verify their profile for approve tag.
- Buyer also able to hired our services in their city.

➤ **Seller**

- Seller can sell their own house office etc.. In this system.
- Seller should set an amount of selling item.
- If you want to sell any property, you should read all documentation correctly.
- Seller would able to verify their property for approve tag.
- For verification seller need to do a KYC process. In this process seller need to upload their property document.
- If all mandatory requirements, then we will gives approve tag to that property. This property will achieve approve tag that means admin would tag a responsibility of this property for any kind of frauds.
- If property isn't verified admin will out of any kind of frauds.

➤ **Administrator**

- Admin control this process.
- It's give access to all user(seller, buyer, renter).
- Admin collect all information and verify it.
- Remove user and property if there put a dummy or messy data.
- Admin manage all data, all transaction and all documentation.

2.2 :- FUNCTIONAL REQUIRMENT

R1.1:registration

Input :-

- Personal information's (name, address, contact, email, etc..)
- E-mail
- Contact No.
- Password
- Gov. id for verification (not mandatory)

(minimum age criteria 18 years or above)

Process:-

It will check weather given number & OTP is valid or not. It will verify by admin.

Output:-

Registration successful.

R1.2:login

Input :-

- Mobile number / id
- Password

Process:-

it will check whether that number is registered or not, if not message will appear on screen that is invalid number or password you can reset it.

R1.2.1:forget password

Input:-

- Mobile number
- OTP

Process:-

Admin will verify given number or OTP.
Then you will able to reset your password

Output

Password reset successfully.

Output:-

Login
successful.

R1.3: sell property

Input :-

- Personal information (name, contact NO., age, location, address, etc..)
- Select gender.
- Select role of you in this system.
- Enter details of your property (in details).
- Enter price range.
- Enter criteria.
- Submit legal documentation.

Process:-

Anyone can easily sell a property in this system. This system automatically verify your property and then you can sell it. You should explain in details about your selling property. And you should fix range or criteria. You can also convenes with buyer and advocate.

R1.3.1:agreementverification

Input :-

- Your name, email, contact, address
- About property (location, area, price range, city etc..)
- Your document (id-card, voter-id card, etc...)
- Property document
- Property photos / video-clip

process:-

admin verify all information and legal documentation. You should scan and upload it. If any error found your property will not able to upload. After verification you're able to upload in this system and sell your property. In this all process you can also contact advocate to make it easy.

Output:-

Property verify successful.

Output:-

Property upload / sell successful.

R1.4:buy / rent propertyInput :-

- Personal information (name, contact NO, age, location, address, etc..)
- Select gender
- Select role of you in this system
- Enter type of property (home, office, farm, villa, show-room etc...)
- Enter criteria (space, size, location, range)

process:-

If you want to buy a any property you performs some particular step in this system decide what kind of property you want to buy. (home, office, villa, farm etc...)

1. search property. You can also able to sort property. (location, size, price, area)
2. select property.
3. Your also able to talk with advocate and seller.
4. Book an offline appointment with seller.

R1.7 : Services

After buying a home / property the main issue is to design and we do it to easy in your budget. You can paint home, paste control, furniture, home cleaning, home designing, vastu-sastr, home transportation (packers, movers),sanitizer in your city. You no need to worry about security it's all employers are verified by admin so it is reliable, trusted and more secure.

Input :-

- name, contact NO. email, address, city
- property type (home, office, villa, farm)
- designing type (furniture, paste-control, home painting etc...)

process:-

you no need more verification in this sector. You only go to designing sector select what kind of thing you want to apply, And simply you call or text them and hire them.

output:-

a women for home clinging hire successful.

R1.8: contact us

You can contact us to any difficulties we are 24*7 available for you. You can conversation with advocate, seller, buyer and all designers (furniture's, painters, home cleaners, paste-controllers). Any self-placed employers also contact us if he want to grow their business help of this system.

Input :-

- your personal info.
- Your issues

Process:-

We are helping you to find a best property in best price. You contact us for any problem simply go to contact us sector and contact us.

Output-

Convenes successful.

R1.9:feedbackInput :-

- Your email id
- Your response

Process:-

Feedback is a way to get response from user. You can also feedback us from this system. If some mistakes are there we'll try to resolve it.

Output :-

Thank you for responding

2.3 :- NON-FUNCTIONAL REQUIRMENT

- **Security**

This is surely secure because this system is web based. Security will be provided by access control mechanism. That all password authenticates and all data is secure in MySQL database.

- **Reliability**

This system should reliable. This should not be crash frequently.

- **Availability**

This system will easily available to all users.

- **Maintability**

This website will be designed in such a way that it can be modified in future.

- **Scalability**

This system will be scalable.

- **Cost effective**

This system is cost effective because it's free of cost for every user.

- **Supportability**

This website support user 24*7 hour.

- **Testing**

defining how unit testing will be built into the solution.

- **Compatibility**

ensuring that the platform can be easily integrated with 3rd party systems.

- **Search**

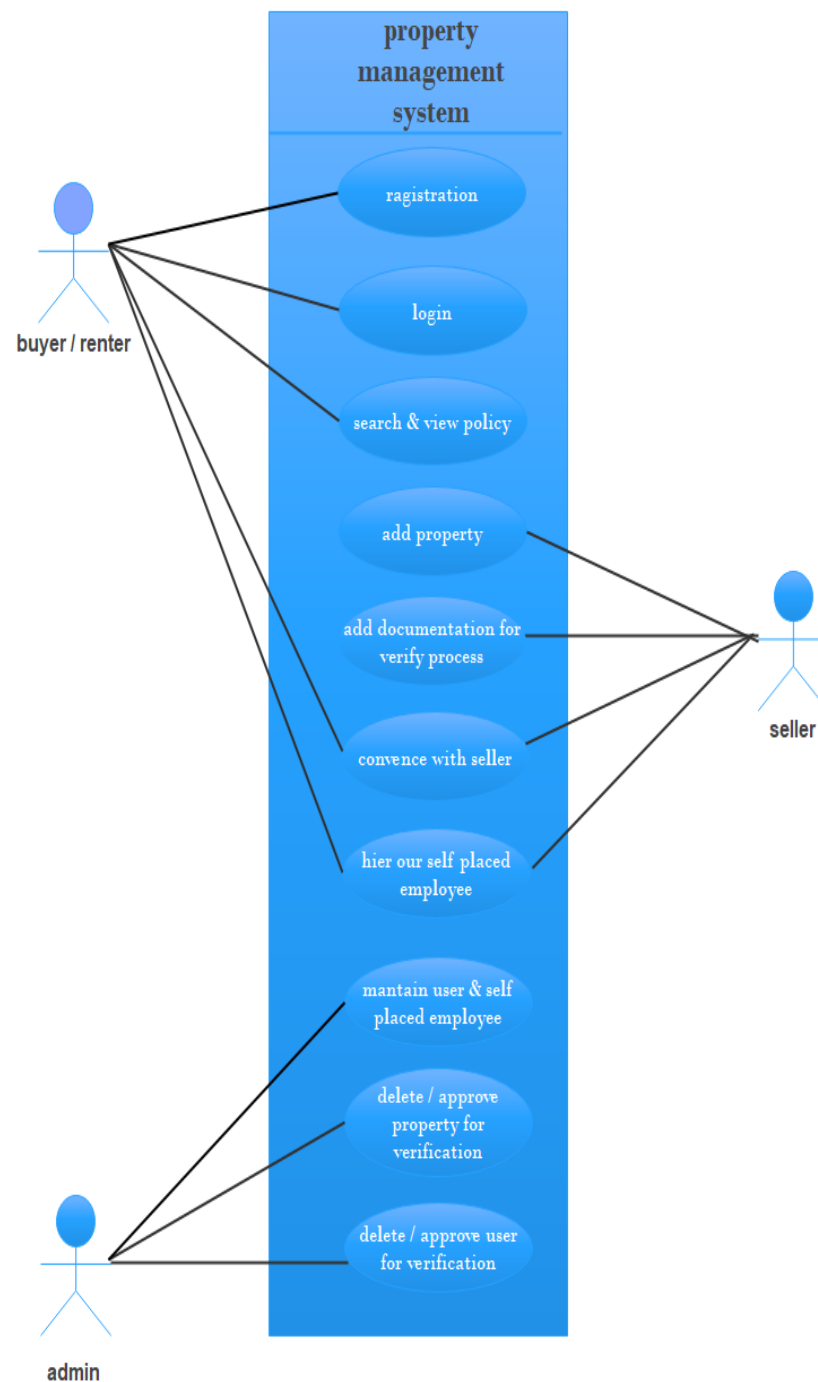
defining how quickly the system will return search results and search result should be satisfactory.

CHAPTER 3

System analysis modeling – user-based

3.1 use case diagram

3.1 USE CASE DIAGRAM



CHAPTER 4

System analysis & design – data-based

4.1 data modelling

4.1.1 data dictionary diagram

4.1.2 e-r diagram

4.2 behavioural modelling

4.2.1 DFD level 0 diagram

4.2.2 DFD level 1 diagram

4.1 :- DATA MODELLING

4.1.1 :- DATA DICTIONARY DIAGRAM

ADMIN_INFO

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	ADMIN_ID	Int(5)	Primary key
2	ADMIN_Email	text (30)	Not null
3	PASSWORD	text(30)	Not null
4	ADMIN_Name	Varchar(30)	Not null

SELLER_INFO

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	SELLR_ID	int(10)	Primary key
2	SELLR_NAME	Varchar(30)	Not null
3	SELLR_EMAIL	text(30)	Not null
4	PASSWORD	text(10)	Not null
5	SELLER ADDRESS	text (100)	Not null

BUYER_INFO

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	BUYER_ID	int(10)	Primary key
2	BUYER_NAME	Varchar(30)	Not null
3	BUYER_EMAIL	text(30)	Not null
4	BUYER_DOB	text(30)	Not null
5	BUYER_GENDER	text(5)	Not null
6	PASSWORD	text(10)	Not null
7	SELLER ADDRESS	text (100)	Not null

SELLER_POST_INFO

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	PROPERTY_ID	int(10)	Primary key
2	PROPERTY_TITLE	text	Not null
3	TYPE	text	Not null
4	BADROOM	text	Not null
5	BATHROOM	text	Not null
6	FURNITURE	text	Not null
7	CONSRUCTION	text	Not null
8	LISTED BY	text	Not null
9	CAR PARKING	text	Not null
10	FACING	text	Not null
11	PID	text	Not null
12	CARPET	text	Not null
13	MAINTENANCE	text	Not null
14	TOTAL FLORRS	text	Not null
15	YOUR FLORR NO	text	Not null
16	PROPERTY NAME	text	Not null
17	DESCRIPTION	text	Not null
18	PRICE	text	Not null
19	IMAGE1	text	Not null
20	IMAGE2	text	Not null
21	IMAGE3	text	Not null
22	IMAGE4	text	Not null
23	IMAGE5	text	Not null
24	NEAR AREA	text	Not null
25	PROPER ADDRESS	text	Not null
26	P_S_F	text	Not null
27	NEAR LOCATION	text	Not null
28	POSSIBILITIES	text	Not null
29	CONTACT_NO	text	Not null

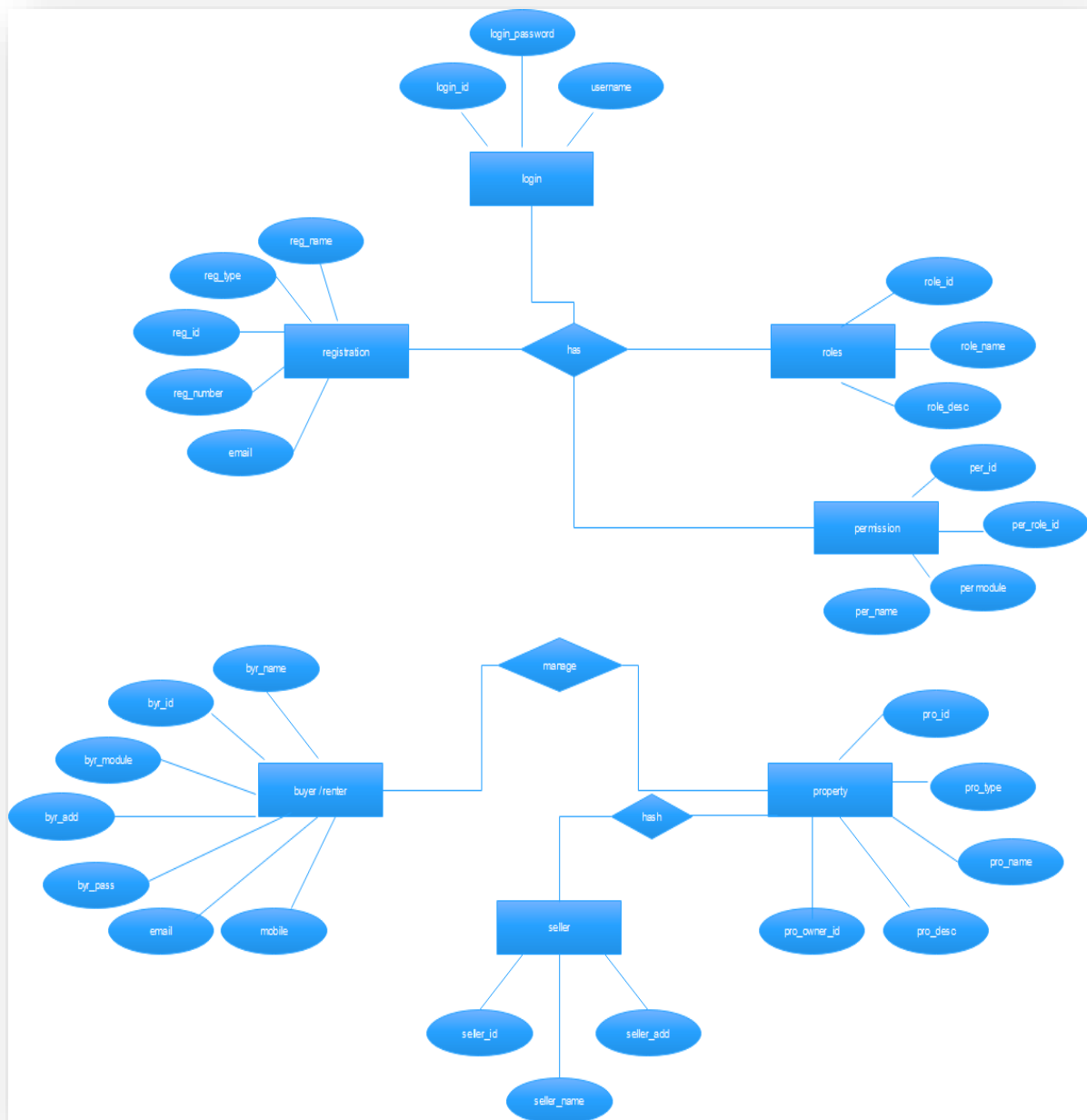
FEEDBACK_DETAILS

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	USER_ID	int(10)	Foreign key
2	USER_NAME	Varchar(30)	Foreign key
3	EMAIL	Varchar(30)	Not null
4	FEEDBACK_MSG	Varchar(300)	Not null
5	FEEDBACK_DATE	DATE	Not null

CONTACT_US

NO	FIELD NAME	DATA TYPE	CONSTRAIN
1	USER_ID	int(10)	Foreign key
2	USER_NAME	Varchar(30)	Foreign key
3	EMAIL	DATE	Not null
4	CONACT_NO	TEXT(10)	Not null
6	MEASSAGE	TEXT	Not null

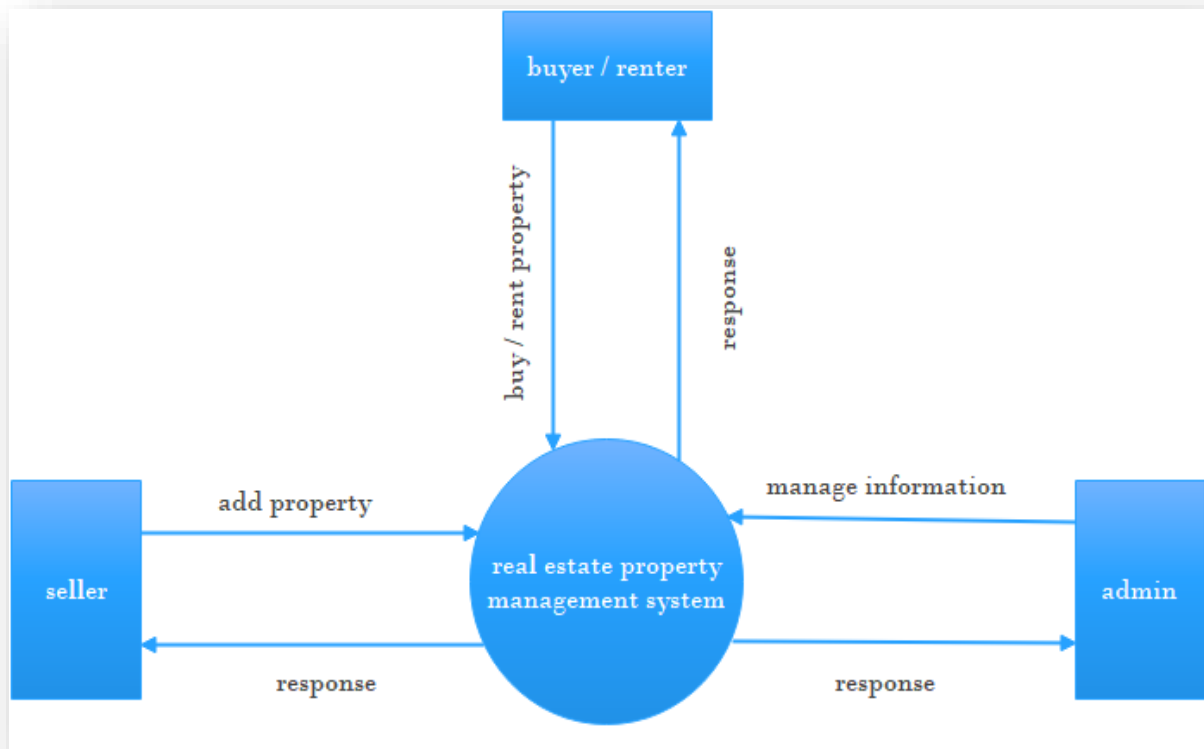
4.1.2 :- E-R DIAGRAM



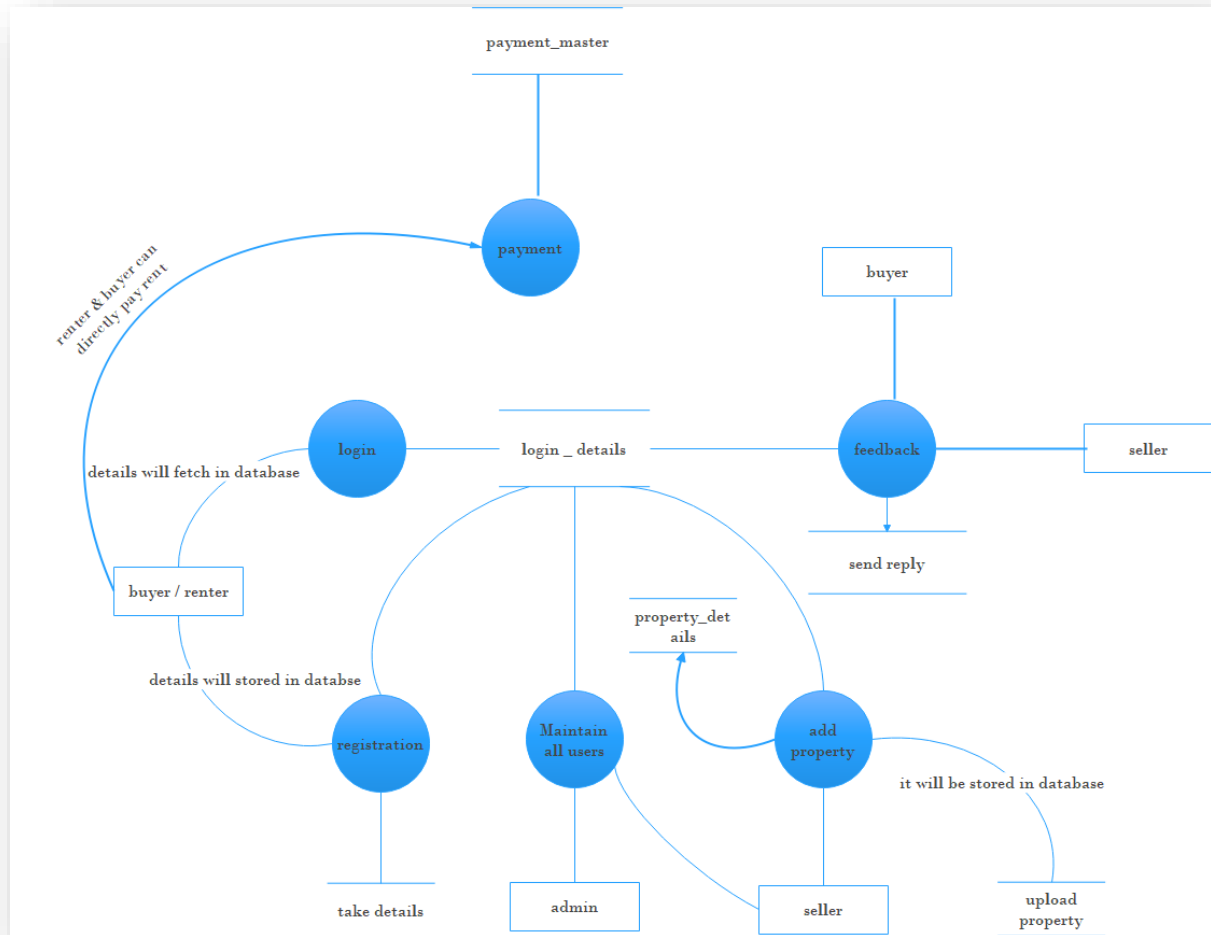
4.2 :- BEHAVIORAL MODELING

4.2.1 DATA FLOW DIAGRAM

4.2.1.1 DFD level 0 diagram



4.2.1.2 DFD level 1 diagram



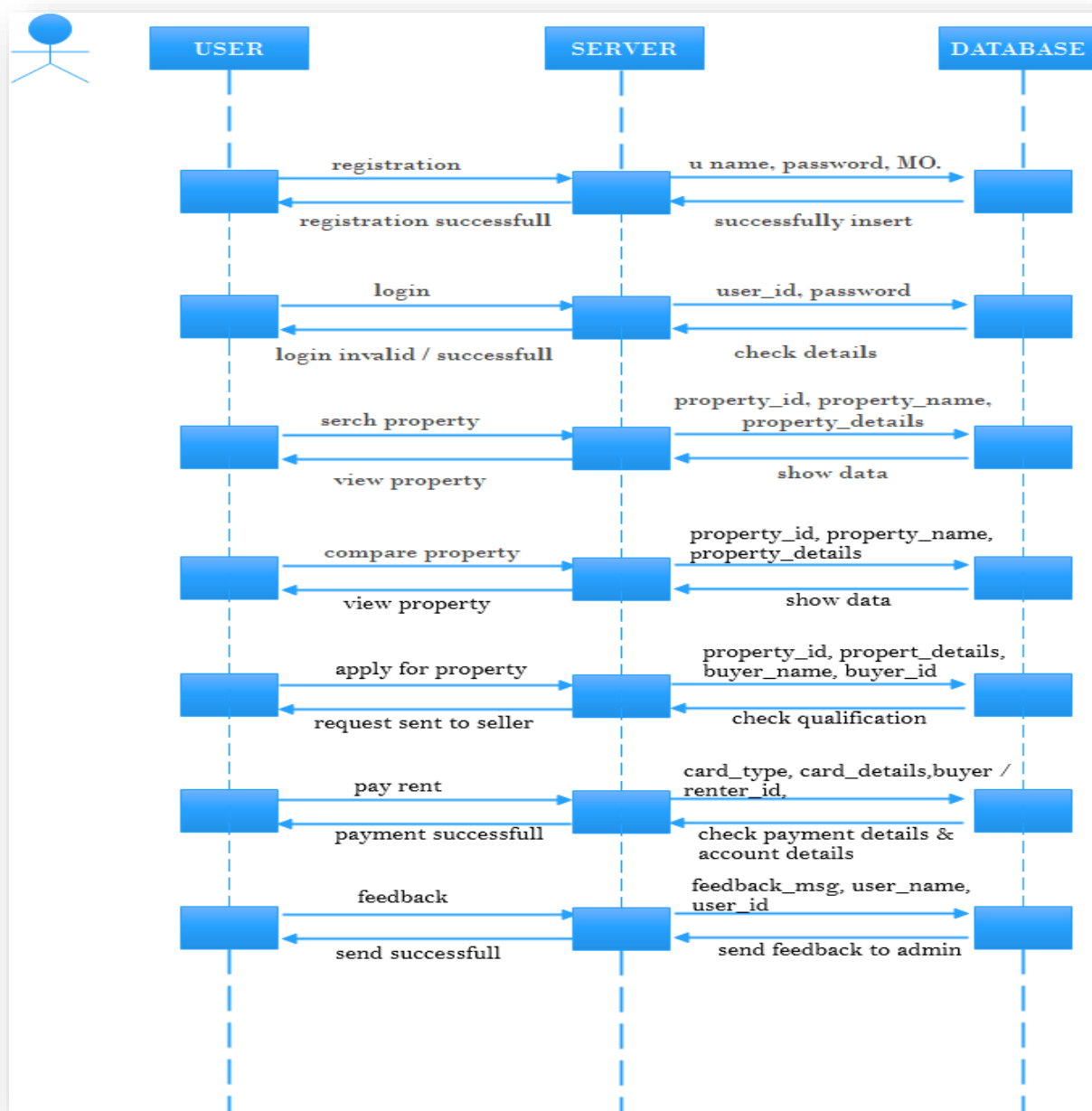
CHAPTER 5

System design-UML

5.1 sequence diagram

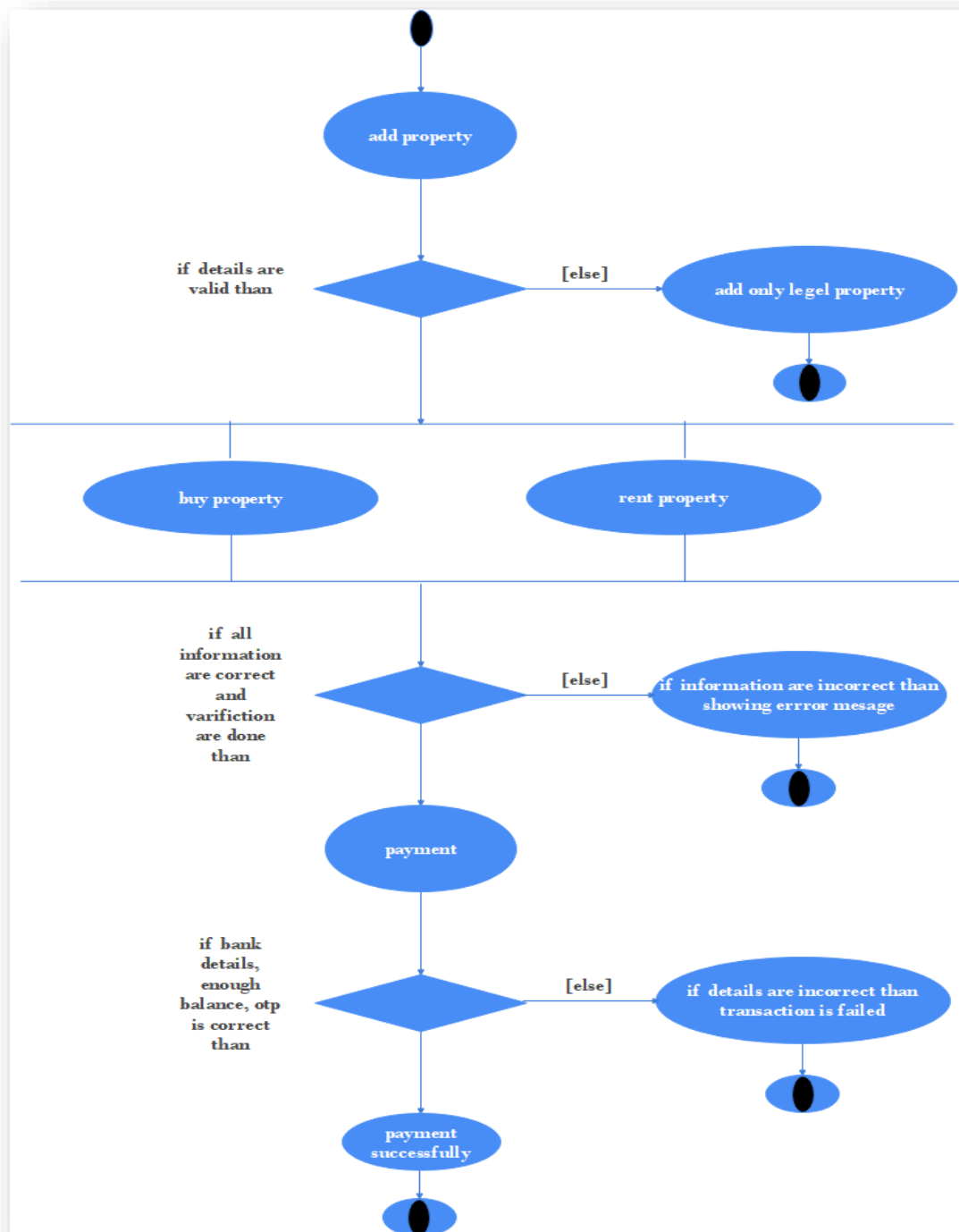
5.2 activity diagram

5.1 sequence diagram



5.2 ACTIVITY DIAGRAM





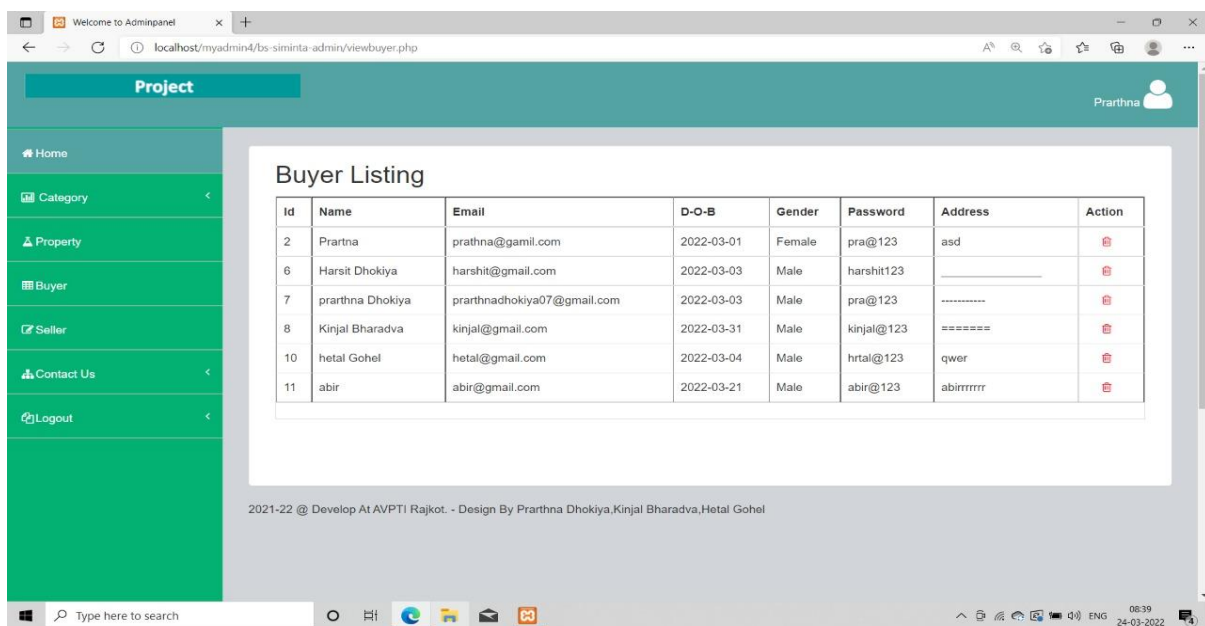
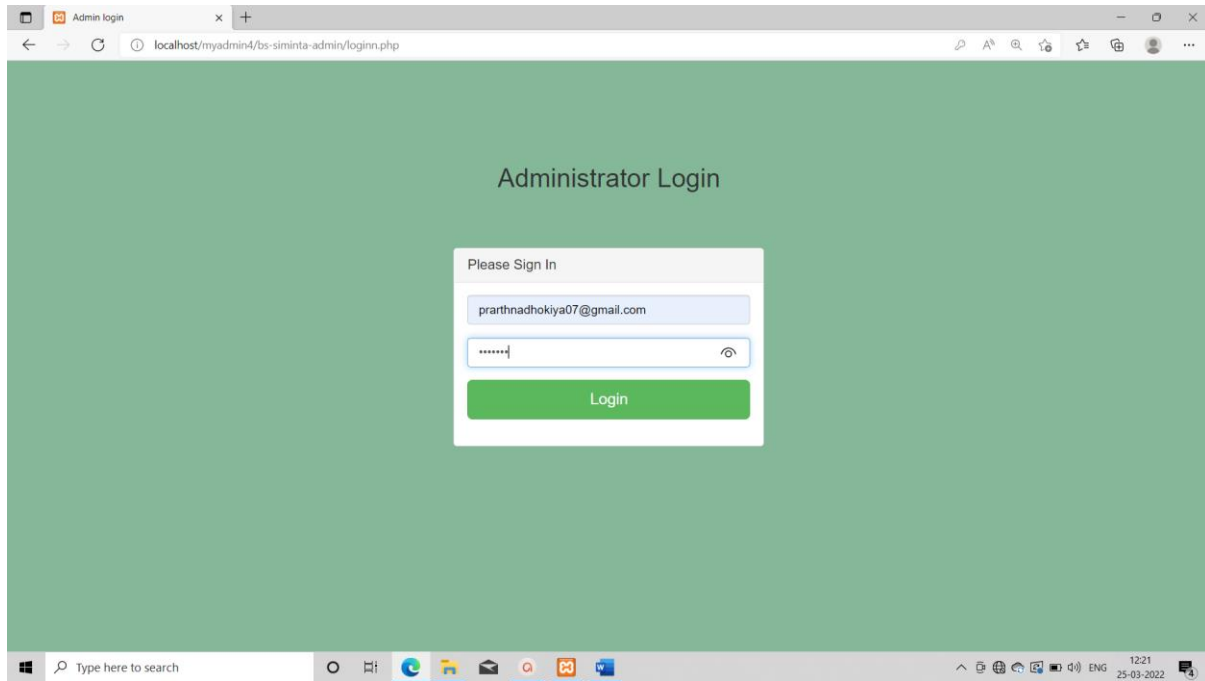
CHAPTER 6

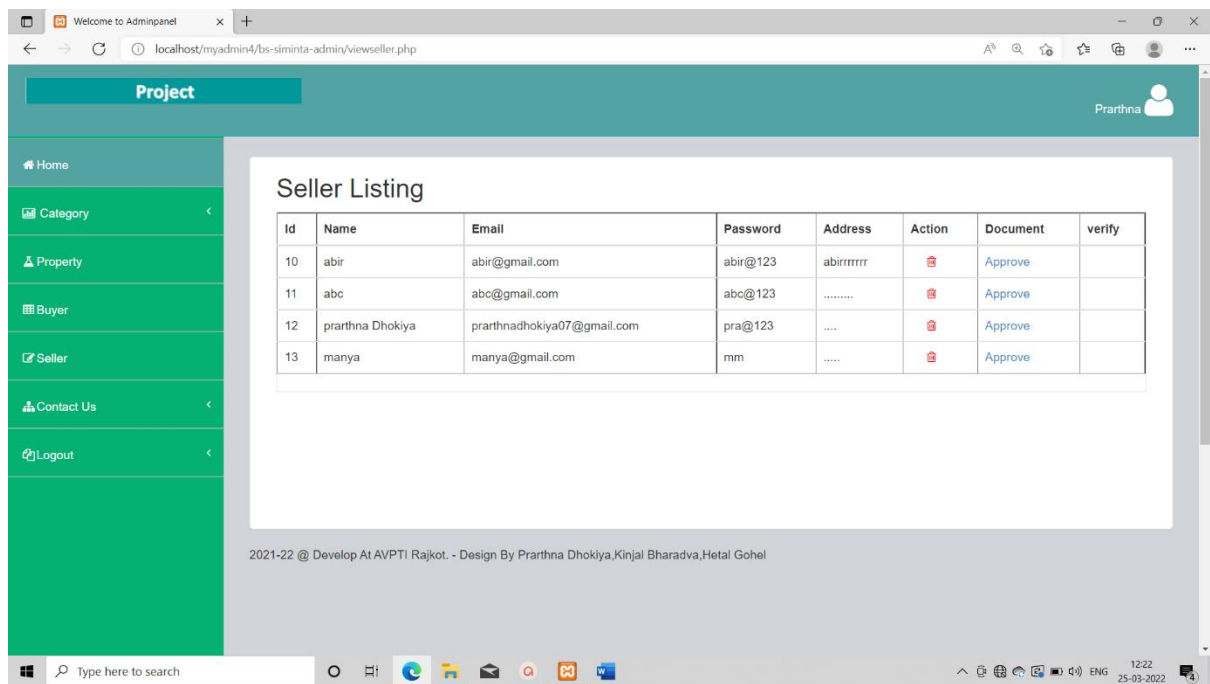
System interface design

6.1 input – output forms design

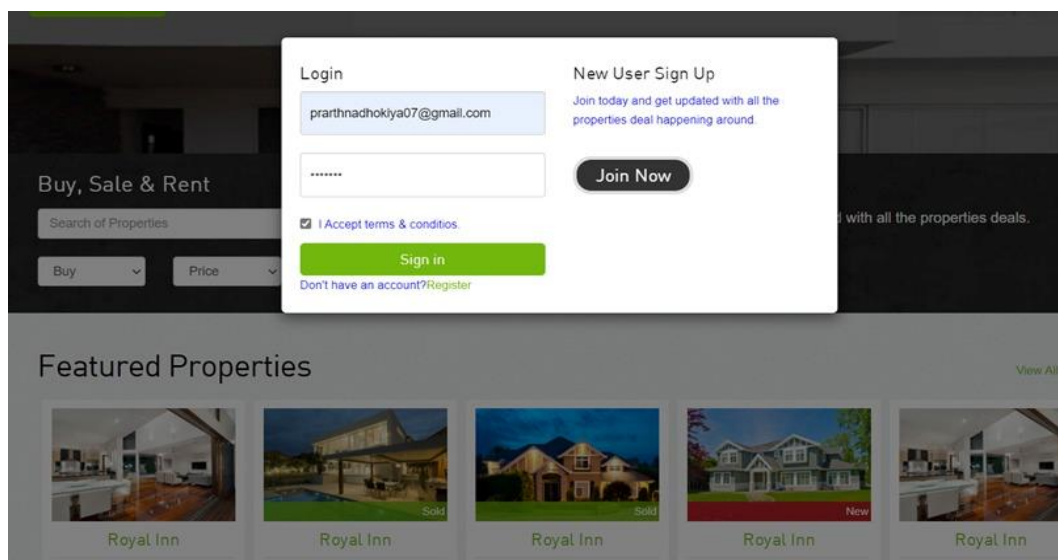
6.2 graphical user interface design

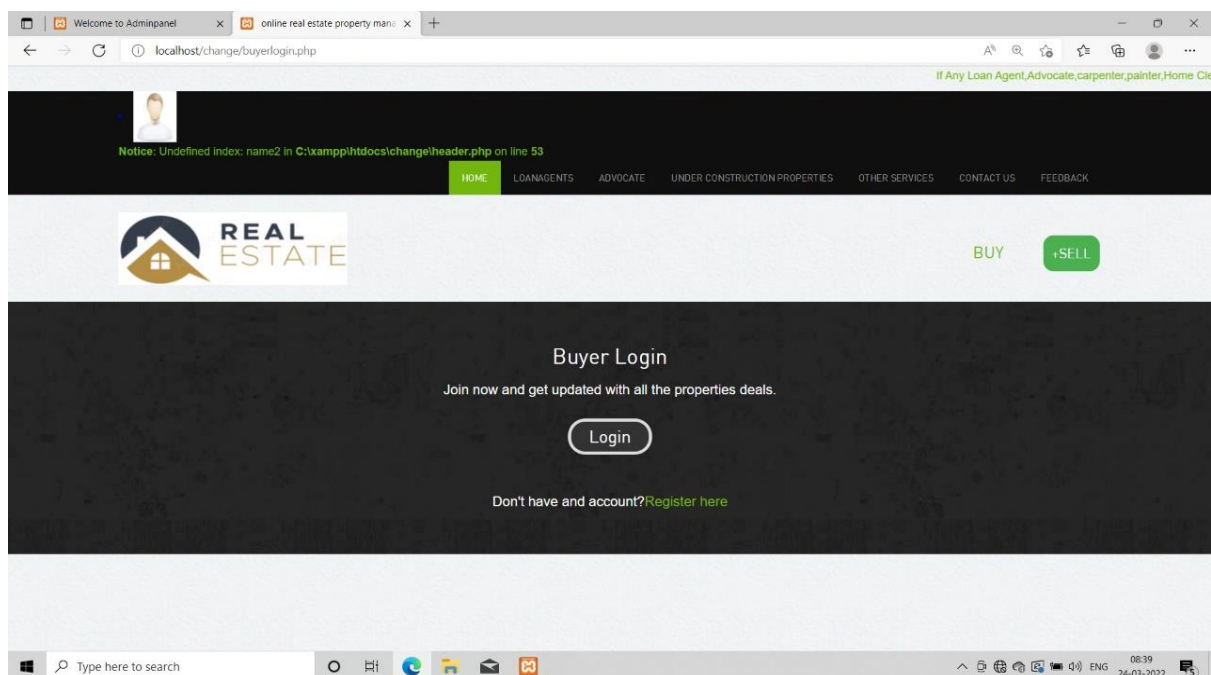
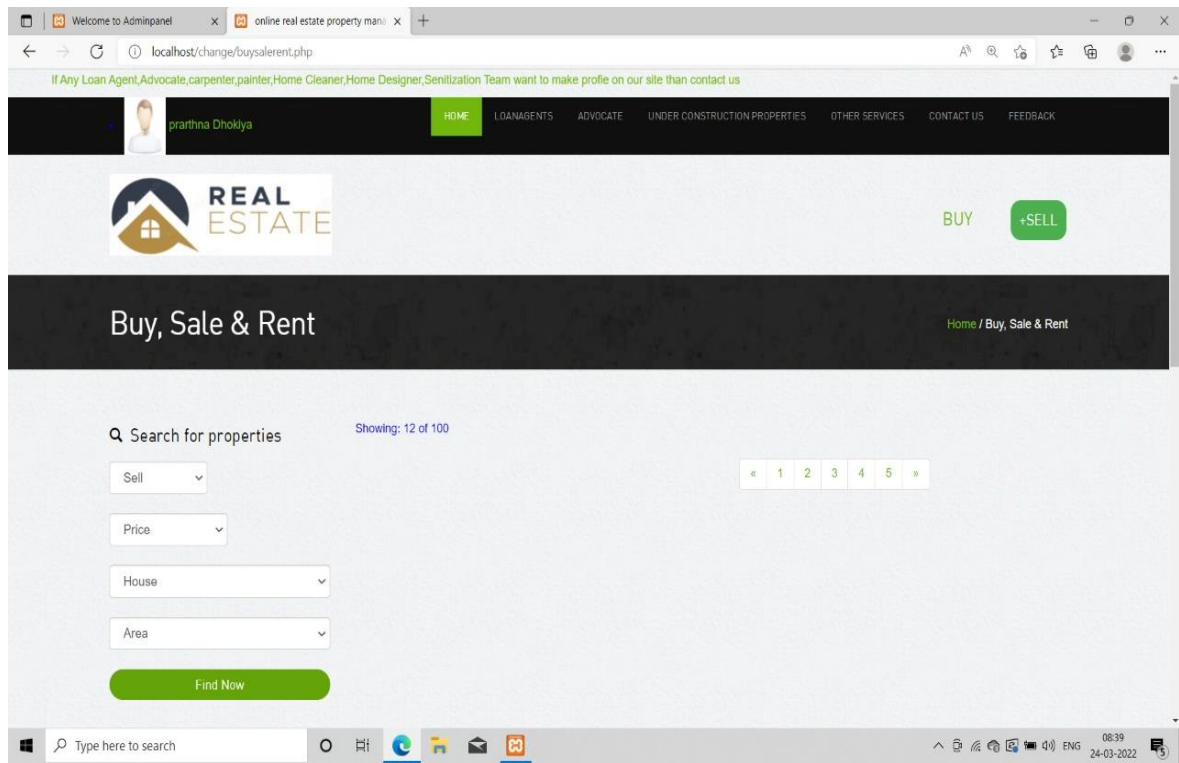
6.1 :- Admin-panel forms design

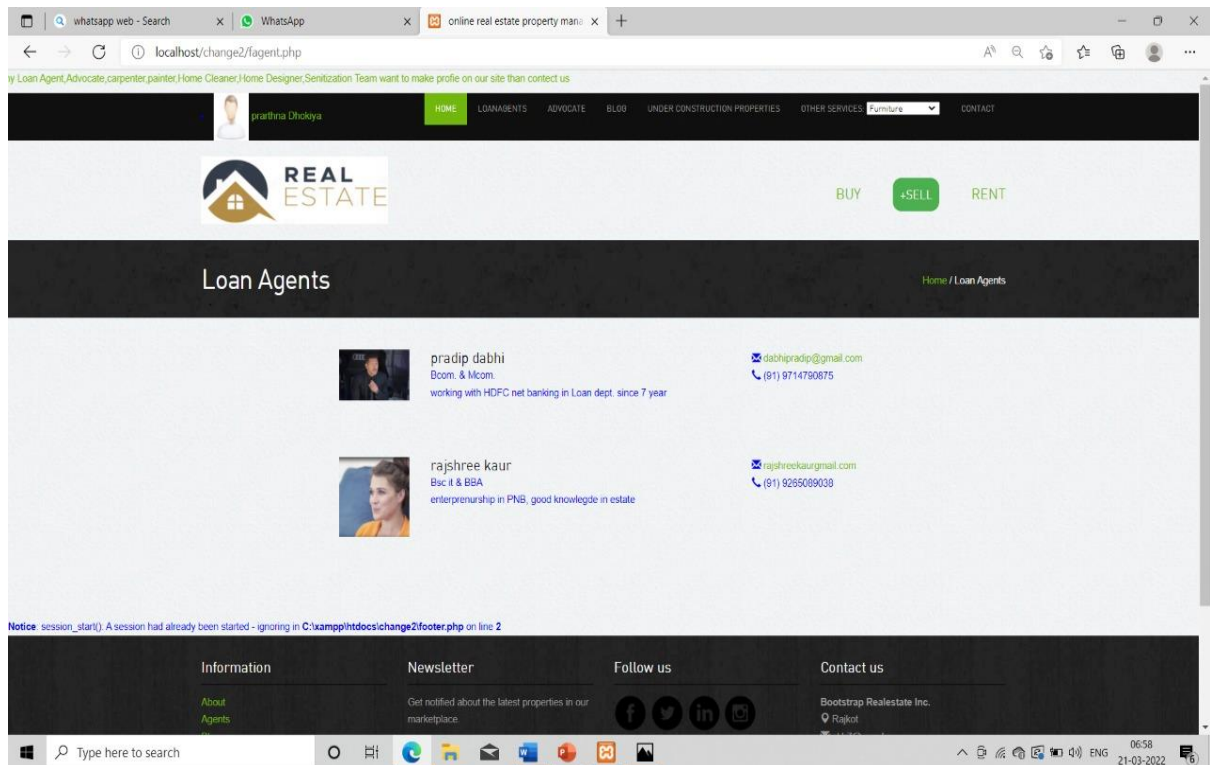




6.2 :- graphical user interface design







7.0 SAMPLE CODING /CODE TEMPLATES

7.1 XML Files

- **Header.php**

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

<!DOCTYPE html>
<html lang="en">
<head>
<title>online real estate property management system </title>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0"/>

<link rel="stylesheet" href="assets/bootstrap/css/bootstrap.css" />
<link rel="stylesheet" href="assets/style.css"/>
<script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
<script src="assets/bootstrap/js/bootstrap.js"></script>
<script src="assets/script.js"></script>

<!-- Owl stylesheet -->
<link rel="stylesheet" href="assets/owl-carousel/owl.carousel.css">
<link rel="stylesheet" href="assets/owl-carousel/owl.theme.css">
<script src="assets/owl-carousel/owl.carousel.js"></script>
<!-- Owl stylesheet -->

<!-- slitslider -->
<link rel="stylesheet" type="text/css" href="assets/slitslider/css/style.css" />
<link rel="stylesheet" type="text/css" href="assets/slitslider/css/custom.css" />
<script type="text/javascript" src="assets/slitslider/js/modernizr.custom.79639.js"></script>
<script type="text/javascript" src="assets/slitslider/js/jquery.ba-cond.min.js"></script>
```

```

<script type="text/javascript" src="assets/slitslider/js/jquery.slitslider.js"></script>

<!-- slitslider -->

</head>

<body>

<marquee><a href = "designning.php"> If Any Loan Agent,Advocate,carpenter,painter,Home Cleaner,Home
Designer,Senitization Team want to make profie on our site than contact us</marquee>

<!-- Header Starts -->

<div class="navbar-wrapper">

    <div class="navbar-inverse" role="navigation">
        <div class="container">
            <div class="navbar-header">
                <li class="dropdown">
                    <a class="dropdown-toggle" data-toggle="dropdown" href="#">
                        

                        <?php
                            echo $_SESSION['name2'];
                        ?>
                        <i class="fa fa-user fa-3x"></i>
                    </a>
                    <!-- dropdown user-->
                    <ul class="dropdown-menu dropdown-user">
                        <li><a href="#"><i class="fa fa-user fa-fw"></i>edit & view profile</a>
                        </li>
                        <li><a href="verificationofuser.php"><i class="fa fa-user
fa-fw"></i>verify my profile</a>
                        </li>
                        <li><a href="myads.php"><i class="fa fa-gear fa-fw"></i>my posts</a>
                        </li>
                        <li class="divider"></li>
                        <li><a href="logout.php"><i class="fa fa-sign-out fa-fw"></i>Logout</a>

```

```

        </li>

    </ul>

    <!-- end dropdown-user -->

</li>

    <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target=".navbar-collapse">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    </button>

</div>

<!-- Nav Starts -->
<div class="navbar-collapse collapse">
    <ul class="nav navbar-nav navbar-right">
        <li class="active"><a href="index.php">Home</a></li>

        <li><a href="fagent.php">loanAgents</a></li>

        <li><a href="fadvocate.php">advocate</a></li>

        <li><a href="buysalerent.php">Under Construction Properties</a></li>
        <li><li class="dropdown">
            <a class="dropdown-toggle" data-toggle="dropdown" href="#">

                other Services

                <i class="fa fa-user fa-3x"></i>

            </a>

            <!-- dropdown user-->

            <ul class="dropdown-menu dropdown-user">

```

```
<li><a href="furniture.php"><i class="fa fa-user fa-fw"></i>Furniture</a>
</li>
<li><a href="color.php"><i class="fa fa-user fa-
fw"></i>color-paint</a>
</li>
<li><a href="paste.php"><i class="fa fa-gear fa-fw"></i>Paste Control</a>
</li>
<li><a href="sanitization.php"><i class="fa fa-gear fa-
fw"></i>Sanitization</a>
</li>
<li><a href="cleaning.php"><i class="fa fa-gear fa-
fw"></i>Home cleaning</a>
</li>
<li><a href="designinng.php"><i class="fa fa-gear fa-
fw"></i>Home Designing</a>
</li>
<li class="divider"></li>

</ul>
<!-- end dropdown-user -->
</li></li>

<li><a href="contact.php">Contact US</a></li>
<li><a href="feedback.php">Feedback</a></li>

</ul>
</div>
<!-- #Nav Ends -->

</div>
</div>

</div>
<!-- #Header Starts -->
```

```
<div class="container">

<!-- Header Starts -->
<div class="header">
<a href="index.php"></a>

    <ul class="pull-right">
        <li><a href="buysalerent.php">Buy</a></li>
        <li><a href="sf2.php"><!DOCTYPE html>

</html>
<head>
<style>
.button {
    background-color: #4CAF50; /* Green */
    border: none;
    color: white;
    padding: 10px;
    text-align: center;
    text-decoration: none;
    display: inline-block;
    font-size: 16px;
    margin: 2px 2px;
    cursor: pointer;
}

.button4 {border-radius: 12px;}

</style>
</head>
<body>
```



```

<button class="button button4">+SELL</button>

</body>
</html>
</button></a></li>

</ul>
</div>

<!-- #Header Starts -->

</div>

```

- Footer.php

```

<?php
session_start();

?>

<!DOCTYPE html>
<html lang="en">
<head>
<title>online real estate property management system </title>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0"/>

<link rel="stylesheet" href="assets/bootstrap/css/bootstrap.css" />
<link rel="stylesheet" href="assets/style.css"/>
<script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
<script src="assets/bootstrap/js/bootstrap.js"></script>
<script src="assets/script.js"></script>

<!-- Owl stylesheet -->
<link rel="stylesheet" href="assets/owl-carousel/owl.carousel.css">
<link rel="stylesheet" href="assets/owl-carousel/owl.theme.css">
<script src="assets/owl-carousel/owl.carousel.js"></script>
<!-- Owl stylesheet -->

<!-- slitslider -->
<link rel="stylesheet" type="text/css" href="assets/slitslider/css/style.css" />
<link rel="stylesheet" type="text/css" href="assets/slitslider/css/custom.css" />
<script type="text/javascript"
src="assets/slitslider/js/modernizr.custom.79639.js"></script>
<script type="text/javascript" src="assets/slitslider/js/jquery.ba-
cond.min.js"></script>
<script type="text/javascript" src="assets/slitslider/js/jquery.slitslider.js"></script>

```

```

<!-- slitslider -->

</head>

<body>
<marquee><a href = "designning.php"> If Any Loan
Agent,Advocate,carpenter,painter,Home Cleaner,Home Designer,Senitization Team
want to make profie on our site than contact us</marquee>

<!-- Header Starts -->
<div class="navbar-wrapper">

    <div class="navbar-inverse" role="navigation">
        <div class="container">
            <div class="navbar-header">
                <li class="dropdown">
                    <a class="dropdown-toggle" data-toggle="dropdown" href="#">
                        
                        <?php
                            echo $_SESSION['name2'];
                        ?>
                        <i class="fa fa-user fa-3x"></i>
                    </a>
                    <!-- dropdown user-->
                    <ul class="dropdown-menu dropdown-user">
                        <li><a href="#"><i class="fa fa-user fa-fw"></i>edit & view profile</a>
                        </li>
                        <li><a href="verificationofuser.php"><i
class="fa fa-user fa-fw"></i>verify my profile</a>
                        </li>
                        <li><a href="myads.php"><i class="fa fa-gear fa-fw"></i>my posts</a>
                        </li>
                        <li class="divider"></li>
                        <li><a href="logout.php"><i class="fa fa-sign-out fa-
fw"></i>Logout</a>
                        </li>
                    </ul>
                    <!-- end dropdown-user -->
                </li>

                <button type="button" class="navbar-toggle collapsed" data-
toggle="collapse" data-target=".navbar-collapse">
                    <span class="sr-only">Toggle navigation</span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>

```

```

        <span class="icon-bar"></span>
    </button>

</div>

<!-- Nav Starts -->
<div class="navbar-collapse collapse">
    <ul class="nav navbar-nav navbar-right">
        <li class="active"><a href="index.php">Home</a></li>

        <li><a href="fagent.php">loanAgents</a></li>
            <li><a href="fadvocate.php">advocate</a></li>

            <li><a href="buysalerent.php">Under Construction
Properties</a></li>
            <li><li class="dropdown">
                <a class="dropdown-toggle" data-toggle="dropdown" href="#">

                    other Services

                                <i class="fa fa-user fa-3x"></i>

                </a>
                <!-- dropdown user-->
                <ul class="dropdown-menu dropdown-user">
                    <li><a href="furniture.php"><i class="fa fa-user fa-
fw"></i>Furniture</a>
                        </li>

                                <li><a href="color.php"><i class="fa fa-
user fa-fw"></i>color-paint</a>
                        </li>
                    <li><a href="paste.php"><i class="fa fa-gear fa-fw"></i>Paste
Control</a>
                        </li>

                                <li><a href="sanitization.php"><i
class="fa fa-gear fa-fw"></i>Sanitization</a>
                        </li>

                                <li><a href="cleaning.php"><i class="fa
fa-gear fa-fw"></i>Home cleaning</a>
                        </li>

                                <li><a href="designinng.php"><i
class="fa fa-gear fa-fw"></i>Home Designing</a>
                        </li>
                    <li class="divider"></li>

                </ul>
                <!-- end dropdown-user -->

```

```
</li></li>

<li><a href="contact.php">Contact US</a></li>
<li><a href="feedback.php">Feedback</a></li>

</ul>
</div>
<!-- #Nav Ends -->

</div>
</div>

</div>
<!-- #Header Starts -->

<div class="container">

<!-- Header Starts -->
<div class="header">
<a href="index.php"></a>

    <ul class="pull-right">
        <li><a href="buysalerent.php">Buy</a></li>
        <li><a href="sf2.php"><!DOCTYPE html>

<html>
<head>
<style>
.button {
    background-color: #4CAF50; /* Green */
    border: none;
    color: white;
    padding: 10px;
    text-align: center;
    text-decoration: none;
    display: inline-block;
    font-size: 16px;
    margin: 2px 2px;
    cursor: pointer;
}

.button4 {border-radius: 12px;}

</style>
```

```

    </head>
    <body>
<button class="button button4">+SELL</button>\
</body>

    </html>
    </button></a></li>

        </ul>
    </div>
    <!-- #Header Starts -->
</div>

```

- **Fadvoacte.php**

```

<?php
session_start();
if(!isset($_SESSION['buyer']))
{
    ?>
    <script>
    alert('You have to login first');
    window.location="buyerlogin.php";
    </script>
    <?php
}
?>

<?php include'header.php';?>
<!-- banner -->
<div class="inside-banner">
    <div class="container">
        <span class="pull-right"><a href="#">Home</a> / Advocate</span>
        <h2>Converse with advocate</h2>
    </div>
</div>
<!-- banner -->

<div class="container">
<div class="spacer agents">

<div class="row">
    <div class="col-lg-8 col-lg-offset-2 col-sm-12">
        <!-- agents -->
        <div class="row">

            <div class="col-lg-2 col-sm-2 "><a href="#"></a></div>

            <div class="col-lg-7 col-sm-7 "><h4> mohsin kuwar </h4><p> LLB in SSU <br>working with
high court gujarat, masters in documentation related illegal property</p></div>

```

```
<div class="col-lg-3 col-sm-3 "><span class="glyphicon glyphicon-envelope"></span> <a
href="mailto:kinjal@realestate.com">mohsinn90@gmail.com</a><br>
<span class="glyphicon glyphicon-earphone"></span> (91) 9189095673</div> <br>

</div>
<b> <span class="glyphicon glyphicon-check"></span> Verify by Admin</b>
<!-- agents -->

<!-- agents -->
<div class="row">
<div class="col-lg-2 col-sm-2 "><a href="#"></a></div>
<div class="col-lg-7 col-sm-7 "><h4>rajshree kaur</h4><p>Bsc it & BBA <br> enterprenurship in
PNB, good knowlegde in estate </p></div>
<div class="col-lg-3 col-sm-3 "><span class="glyphicon glyphicon-envelope"></span> <a
href="mailto:abc@realestate.com">rajshreekaurgmail.com</a><br>
<span class="glyphicon glyphicon-earphone"></span> (91) 9265089038</div>
</div>
<!-- agents -->
</div>

</div>
</div>

<?php include'footer.php';?>
```

8.0 TESTING OF THE SYSTEM

Test Case Objective	Prerequisite	Steps	Input Data	Expected Data	Actual Output	Status
Buyer Sign Up	Name Email Password	Complete Buyer registration	Name Email Dob gender Password Address	Database entry of user and successful Signup	Registration successful.. Now just need to login	Pass
Buyer Login	Email Password	Create Buyer Profile	Email Password	Compare with registered user	Login successful.. User profile with name is created	Pass
Search Property	Property details	Give Property list to user	Property details	Show property	Show property	Pass
Filter Property	Category Price type area	Show property by filter	Category Price type area	Show property by filter	Show property by filter	Pass
Manage Buyer Profile	Edit and view profile, Saved posts, Logout.	Update Profile	Edit and view profile, Saved posts, Logout.	Update Profile or view profile.	Update Profile or view profile.	Pass
Search for other services	View service pages	View service pages	View service pages	View service pages	View service pages	Pass
Seller Sign Up	Name Email Password	Complete Seller registration	Name Email Password Address	Database entry of user and successful Signup	Registration successful.. Now just need to login	Pass
Seller Login	Email Password	Create Seller Profile	Email Password	Compare with registered users	Login successful.. User profile with name is created	Pass
Post an ad	Required property Data	Post this ad On Buyer Page	Required property Data	Data Posted	Data Posted	Pass
Manage Buyer Profile	Edit and view profile, View Seller posts, Logout.	Update Profile	Edit and view profile, View Seller posts, Logout.	Update Profile or view profile.	Update Profile or view profile.	Pass

Contact us	Name Email Contact No Message	Replay	Name Email Contact No Message	Replay	Replay	Pass
Feedback to system	Name Email Message Date	Replay	Name Email Message Date	Replay	Replay	Pass

9.0 LIMITATIONS OF THE SYSTEM

1. This System is currently not provided Verification for user we try to provide this process in Future.
- 2.The System requires working internet connection.
3. Live chat and comment section on particular property are not available.

10.0 CONCLUSION: -

- We want that our system is gives every information to user which is related to property details.
- We want that self-employed business can get customer with the help of real estate.

11.0 FUTURE SCOPE :-

- OTP sending mechanism for verify user.
- Live chat for seller and buyer.
- Comparison of property.
- Verification process of user who want verified profile with the help of government id.

12.0BIOBLOGRAPHY AND REFERENCES :-

Reference books:

- Professional Property Management (Zenya Allen)
- A-2-Z of Real Estate in India (Sachine Mittal)
- Managing Rental Properties (Brandon Turner and Heather Turner)

Web References:

- <https://blog.capterra.com/the-5-most-popular-real-estate-property-management-software/>
- https://en.m.wikipedia.org/wiki/Property_management
- <https://www.softwaresuggest.com/property-management-software>