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# Chapter 1

## Introduction

## 1.1 BACKGROUND

The "Real Estate Management System" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner.

The application is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly. Real Estate Management System, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources.

the information of Property Type, Property, Flats, Facility, Location. Every Real Estate Management System has different Property needs, therefore we design exclusive employee management systems that are adapted to your managerial requirements. This is designed to assist in strategic planning, and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for those busy executive who are always on the go, our systems come with remote access features, which will allow you to manage your workforce anytime, at all times. These systems will ultimately allow you to better manage resources.

Every organization, whether big or small, has challenges to overcome and managing

### **1.2 OBJECTIVE**

- ❖ To automate the manual System.
- ❖ To make the System User Friendly.
- ❖ Proper validation technique to be used.
- ❖ Proper security to the data for the access.

The main objective of the Project on Real Estate Management System is to manage the details of Property, Property Type, Property Details, Flats, Location. It manages all the information about Property, Facility, Location, Property.

### 1.3 Purpose, scope and applicability.

### 1.3.1 Purpose

The Real Estate Management System is designed in order to eliminate the problem of the current system. This accessibility of the information will be a great advantage as it reduced effort.

The system handles all aspects of viewing and bidding of the property. It allows the seller to post the property, delete the property and modify the current property.

#### **1.3.2** Scope

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all works relative to Real Estate Management System. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

#### 1.3.3 APPLICABILITY

- The first advantage of the proposed system is that its front end provide easy and precised information to the user to interact with the system and hence it is faster to complete thework
- The next advantage of the present system is that its faster capability with the database. Even the database also provides its inbuilt features to maintain the records. It alsoprovides security to the records from the system itself and also from the database itself. Hence it prevents the database conjunction
- The present system provides the better screening of the record, another advantage of the proposed system is its faster capability to search the records from the database.

# Chapter 2

# **System Planning**

## 2.1 Survey Of Technologies.

The technologies used to develop the website are:

• Frontend Tool: html, CSS, JavaScript.

• Backend Tool: C#, MySQL.

• Database : MS SQL Server.

• Technologies: ASP.NET.

C# is a multi-paradigm programming language encompassing strong typing, imperative, declarative, functional, generic, object-oriented (class-based), and component-oriented programming disciplines. It was developed by Microsoft within its .NET initiative and later approved as a standard by Ecma and ISO. C# is one of the programming languages designed for the Common Language Infrastructure.

ASP.NET Core is a cross-platform, high-performance, open-source framework for building modern, cloud-enabled, Internet-connected apps.

With ASP.NET Core, you can:

• Build web apps and services, Internet of Things (IoT) apps, and mobile backends.

• Use your favourite development tools on Windows, macOS, and Linux.

• Deploy to the cloud or on-premises.

• Run on .NET Core.

2.2 Fact Finding Techniques.

Fact finding is process of collection of data and information based on techniques which contain

sampling of existing documents, research, observation, questionnaires, interviews, prototyping and

joint requirements planning. System analyst uses suitable fact-finding techniques to develop and

implement the current existing system. Collecting required facts are very important to apply tools

in System Development Life Cycle (SDLC) because tools cannot be used efficiently and

effectively without proper extracting from facts. Fact-finding techniques are used in the early stage

of System Development Life Cycle including system analysis phase, design and post

implementation review. Facts included in any information system can be tested based on three

steps: data- facts used to create useful information, process- functions to perform the objectives

and interface- designs to interact with users.

• A sampling of existing documentation, forms, and databases.

• Research and Site visits.

• Observation of the work environment.

• Questionnaires.

• Interviews .

- Prototyping.
- Joint requirements planning.

### **2.3 FEASABILITY STUDY:**

Preliminary investigation examine project feasibility, the likelihood the system will be useful to the organization. The main objective of the feasibility study is to test the Technical, Operational and Economical feasibility for adding new modules and debugging old running system. All system is feasible if they are unlimited resources and

infinite time. There are aspects in the feasibility study portion of the preliminary investigation:

### • Technical Feasibility:

The technical issue usually raised during the feasibility stage of the investigation includes the following:

- Does the necessary technology exist to do what is suggested?
- Do the proposed equipment's have the technical capacity to hold the data required to use the new system?
- Will the proposed system provide adequate response to inquiries, regardless of the
- number or location of users?
- Can the system be upgraded if developed?
- Are there technical guarantees of accuracy, reliability, ease of access and data

• security?

includes the following: -

### • Operational Feasibility:

Proposed projects are beneficial only if they can be turned out into information system. That will meet the organization's operating requirements. Operational feasibility aspects of the project are to be taken as an important part of the project implementation.

Some of the important issues raised are to test the operational feasibility of a project

- Is there sufficient support for the management from the users?
- Will the system be used and work properly if it is being developed and implemented?
- Will there be any resistance from the user that will undermine the possible application benefits?
- This system is targeted to be in accordance with the above-mentioned issues.

Beforehand, the management issues and user requirements have been taken into consideration. So there is no question of resistance from the users that can undermine the possible application benefits.

#### • Economical Feasibility:

A system can be developed technically and that will be used if installed must still be a good investment for the organization. In the economical feasibility, the development cost in creating the system is evaluated against the ultimate benefit derived from the new systems. Financial benefits must equal or exceed the costs.

The system is economically feasible. It does not require any addition hardware or software. Since the interface for this system is developed using the existing resources and technologies available at NIC, There is nominal expenditure and economical feasibility for certain.

### **2.4 STAKE-HOLDERS:**

Stakeholders are individuals who either care about or have a vested interest in your project. They are the people who are actively involved with the work of the project or have something to either gain or lose as a result of the project.

Project Stakeholders

#### **Top Management:**

Top management may include the president of the company, vice-presidents, directors, division managers, the corporate operating committee, and others. These people direct the strategy and development of the organization.

#### **Developers**:

The developers are the ones who design, test and maintain the project.

#### Users:

User are those group of people who will use the website.

#### **Investor:**

Investors are those who invest their money in our website for their profits.

# **Chapter 3**

# Requirements and Analysis

### **3.1 PROBLEM DEFINITION:**

The Existing system being manual is a slow and moreover it's very difficult to access the reports of connections and transactions. Thus, for accurate and fast retrieval of reports the system was to be automated.

Disadvantages of the existing system:

- Slow response aboutrefunding.
- No information regarding any products to the customer.
- At present there is a manual system used to maintain all customer details.
- Complicated to manage the payment and customer details.
- In the manual system there is no safety related to data security.

## **3.2 PLANNING AND SCHEDUELING:**

Planning and scheduling are a complicated part of software development. Planning, for our purposes, can be thought of as determining all the small tasks that must be carried out in order to accomplish the goal. Planning also takes into account, rules, known as constraints, which, control when certain tasks can or cannot happen.

Scheduling can be thought of as determining whether adequate resources are available to carry out the plan. Purpose of planning and scheduling is that to finish work properly in the given time period.

For our project, planning was started from the month of June. In the planning process, we have discussed about the project purpose, reason of the existence, comparison with the existing work and the new thing to be developed in the beginning part. In the later section, after having the clear vision of the project, we started working on documentation. During the planning part, we have also discussed about the software and hardware requirement and the languages required for coding.

After all the planning part is done, according to it scheduling of work was started. In this part, time and resources are distributed according to our requirement. Purpose of scheduling is that, the work should be done without any obstacles for example, overlapping two works at the same time or same resource shouldn't be used at two different places at the same time. To avoid this circumstance, planningand scheduling is done

#### **Gantt Chart:**

# **GANTT CHART REAL ESTATEMANAGEMENT SYSTEM**



## **3.3 SOFTWARE AND HARDWARE REQUIREMENT:**

#### 3.3.1. Hardware Requirement

Processor: Intel Pentium III Hard

• Disk Drive: 500 GigaBytes

• RAM: 4 GB

### **Minimum Software Requirement**

• Operating System: WINDOWS 7 Front-End:

• C# Back-End: ASP.NET

• Database: Microsoft SQL server

• Platform: Visual Studio 2022

#### **3.3.1.1. Server Side**

• PROCESSOR: -Server Environment Capable H/W

• RAM: -2GB RAM

• DISK SPACE: -As per the size of requirements DBMS

#### **3.3.1.2.** Client Side

PROCESSOR: -Desktop

• RAM: -2GB RAM

• DISK SPACE: -As per the size of requirements DBMS

#### **3.3.2.2.** Client Side

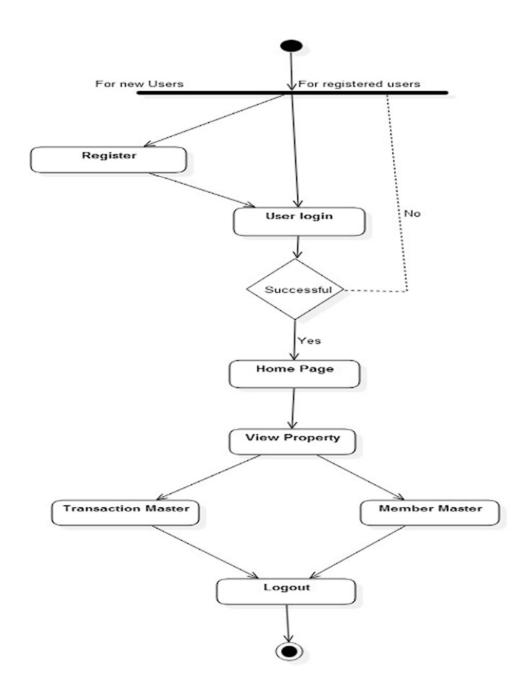
- Operating System (Windows/MacOS/Linux)
- Web Browser (Google Chrome / Mozilla Firefox / Apple Safari / Microsoft Edge)

#### 3.4 CONCEPTUAL DIAGRAM.

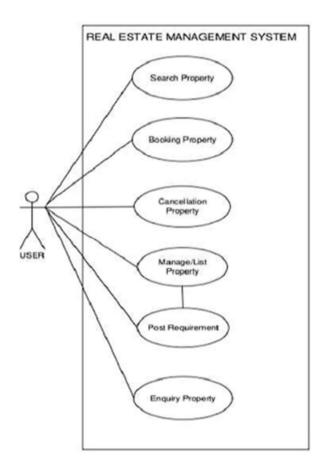
A conceptual model is a representation of a system, made of the composition of concepts which are used to help people know, understand, or simulate a subject the model represents. It is also a set of concepts.

Conceptual modelling is a crucial software development activity. Conceptual models give you background details about the project work. It tells you about the resources, criteria, requirements, involvements of people, process, etc.

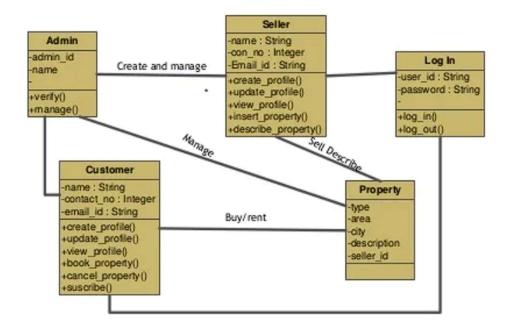
## 3.4.1 ER Diagram



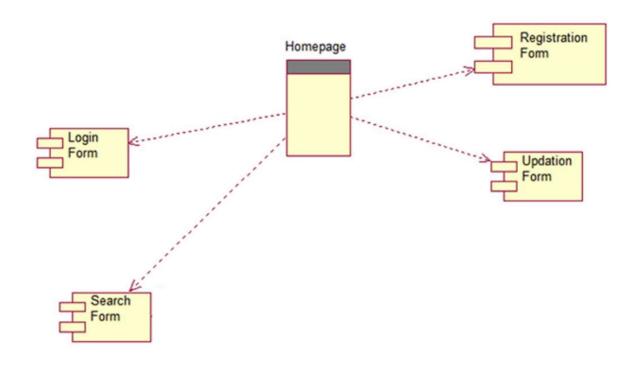
## 3.4.2 USE CASE DIAGRAM



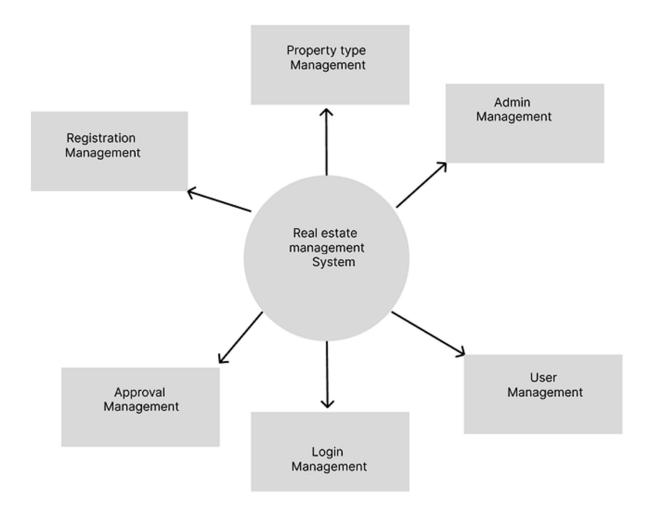
#### 3.5.3 CLASS DIAGRAM



#### 3.5.4 COMPONENT DIAGRAM



## 3.5.5 SYSTEM FLOWCHART



# **Chapter 4**

# **SYSTEM DESIGN**

System design is the solution of a "how to approach to the creation of the new system. It is composed of several steps. It facilitates the understanding and provides the procedural details necessary for implementation of the system recommended in the feasibility study. Emphasis is given on translating the performance requirements into design specification. Design goes through logical and physical stages of development.

Logical design reviews the present physical system; prepares input and output specification; make editing; security and control specification; details the implementation plan, and prepare logical design walk through. The physical design maps out the details of the physical system; plans the system implementation plan and specifies hardware and software. System design translates the system requirement into the ways of the system as recommended in the feasibility study. Thus the system design is the translation from user-oriented document to a programmer or a database personal oriented document. System design is a highly creative process that can be greatly facilitated by the following:-

- Strong Problem Definition
- Pictorial description of the Existing System
- Set of Requirements of the new system

## 4.1 Data table constraints and integrity.

The general theme behind a database is to handle information as an integrated whole. A database is a collection of inter-related data stored with minimum redundancy to serve single users quickly and efficiently. The general objective is to make information necessary, quick, inexpensive and flexible for the user

## 4.2 DATA DESIGN----Booking\_Tbl

Type var  Cities Va	Varchar varchar				
Cities Va					
	/archar				
Rooms into	Varchar				
	integer				
Bed into	integer				
Bath	integer				
name Va	Varchar(30)				
Booking_Tbl × User_Tbl ×					
	Rooms ▼ Bed ▼ Bathes ▼ name ▼				
1 sale Hose maxico 2					
2 Sale Business Baja California § 3					
3 Sale Business Florida 2					
4 Sale House Cuernavaca 3	3 4 Gaurav Sharma				
5 Sale House Cuernavaca 3 6 Rent House Florida 3	4 (				
7 Rent House Florida 3					

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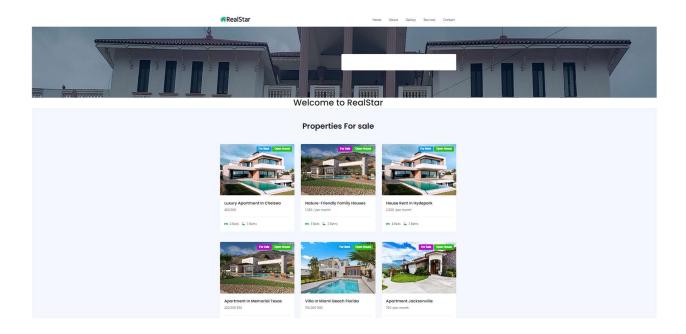
# User\_Tbl

uid	integer
Fname	varchar
lname	lname
gender	Varchar
mobile	integer
email	varchar
username	varchar
pass	varchar

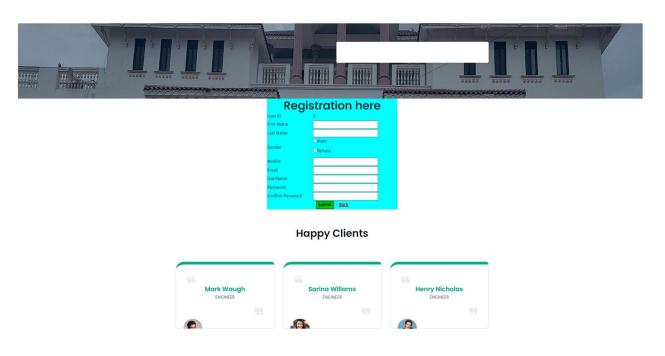
Booking_Tbl	X	User_Tb	>	<									
uid	w	fname	*	Iname	*	gender	۳	mobile	۳	email 🔻	username •	pass	•
	1	jayesh		Ahir		male		7878787878		jayesh@gmail.c	jayesh123	123456	
	2	junjan		Ahir		Female		9696969696		kunjan@gmail.c	kunjan123	kunjan123	
	3	piyush		kohli		Male		8585859696		piyush@gmail.c	piyush123	12345678	
	4	Gaurav		Sharma		Male		7506553462		gsharmad20it@	Garv	123	
	5	Gaurav		yadav		Male		7506553462		gsharmad20it@	Garv	root	
	6	Om		Lamba		Male		8564215986		omlamba@gma	OmLamba10	root	
	7	Deepith		kundar		Male		5693125864		deepith123@gn	deepu123	root	

# 4.3 User Interface & Design

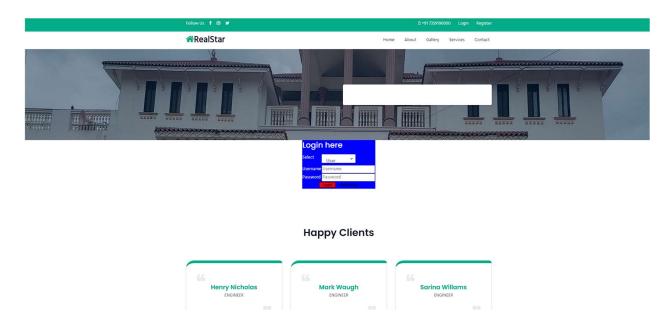
## **Home Page**



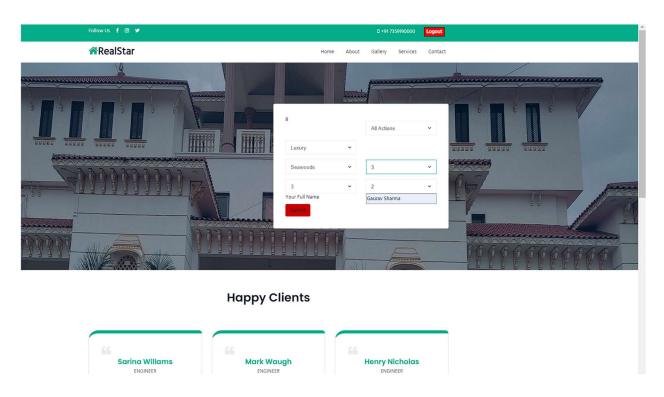
## **Registration Page.**



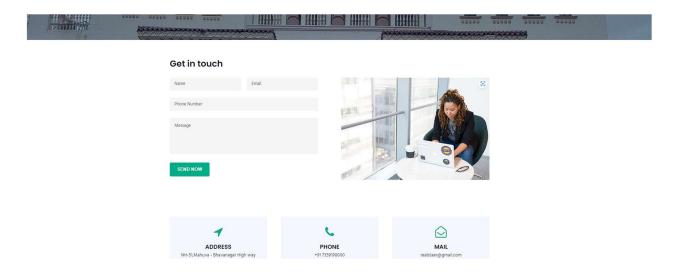
## Login Page



## **Booking Page**



#### Service page



### **4.3 Security Issues**

#### **Most Common Website Security Issues**

- 1. Injection attacks: Injection attacks occur when an attacker injects malicious code into a website's input fields or parameters, allowing them to execute commands or access data they shouldn't have access to.
- **2. Cross-site scripting (XSS):** Cross-site scripting is a type of attack that allows an attacker to inject malicious code into a website that is executed by other users' browsers. This can allow an attacker to steal sensitive information, such as login credentials or payment information.
- **3.** Cross-site request forgery (CSRF): CSRF is a type of attack that tricks a user into performing an action on a website without their knowledge or consent. This can allow an attacker to perform actions such as transferring funds or changing passwords.

- **4. Broken authentication and session management:** If a website's authentication and session management systems are not implemented correctly, attackers can gain unauthorized access to user accounts, bypass authentication mechanisms, or steal session tokens.
- **5. Security misconfigurations:** Security misconfigurations occur when a website's security settings are not configured correctly, leaving it vulnerable to attacks. This can include things like leaving default passwords in place, not keeping software up to date, or leaving sensitive files accessible to the public.
- **6. Insecure direct object references:** Insecure direct object references occur when a website exposes a reference to an internal object, such as a file or database record, to the user. This can allow an attacker to manipulate these references and gain unauthorized access to sensitive data.
- **7. Insufficient encryption and data protection:** If a website does not use encryption or data protection mechanisms correctly, attackers can intercept sensitive data such as login credentials or payment information. This can result in identity theft or financial loss for users. IOMoAR cPSD|16868877 38
- **8. Malware and viruses:** Websites can be infected with malware or viruses, which can be used to steal data, take control of user devices, or launch attacks against other websites or networks. This can happen if the website's software is not kept up to date, or if users are tricked into downloading malicious files.
- **9. Denial of service (DoS) attacks:** DoS attacks occur when an attacker overwhelms a website's server with traffic, rendering it unavailable to legitimate users. This can cause significant damage to a website's reputation and can result in lost revenue for the website owner.

# **4.4 Test Cases**

# **Use Case Testing**

Use Case

Login

	Step	Decription						
Main Success Scenario	1	A: Enter Username S: Validates Username						
A: Actor	2							
S: System	3	A: Enter Password						
	4	S: Validates Password						
	5	S: Allow access to						
	2a	Username not valid						
Extensions		S: Display invalid username message						
	4a	Password not valid						
		S: Display Invalid password message and ask to try again (twice)						
	4b	Password Invalid 3 times						
		S: Terminate Session and Exit						

Testing for User

# **Chapter 5**

## **SYSTEM CODING**

### 5.1 Coding Details.

#### Home.aspx

```
Page Title="Home" Language="C#" MasterPageFile="~/Usre/users.Master"
AutoEventWireup="true"
                                            CodeBehind="Home.aspx.cs"
Inherits="Realstate Application.Usre.WebForm1" %>
runat="server">
      <center>
       <h1>Welcome to RealStar </h1>
   </center>
<section class="grids-4" id="properties">
   <div id="grids4-block" class="py-5">
     <div class="container py-md-3">
               <div class="heading text-center mx-auto">
     <h3 class="head">Properties For sale</h3>

   </div>
          <div class="row mt-5 pt-3">
             <div class="grids4-info col-lg-4 col-md-6">
```

```
<a href="#"><img src="assets/images/g7.jpg" class="img-</pre>
fluid" alt=""></a>
                For Rent
                   Open House
                <div class="info-bg">
                   <h5><a href="#">Luxury Apartment
                                                    Ιn
chelsea</a></h5>
                    450,000 
                   <l
                      <span class="fa fa-bed"></span> 4 Beds
                      <span class="fa fa-bath"></span> 3
Baths
                   </div>
              </div>
           <div class="grids4-info col-lg-4 col-md-6 mt-md-0 mt-5">
                <a href="#"><img src="assets/images/g8.jpg" class="img-
fluid" alt=""></a>
                For Sale
                   Open House
```

```
<div class="info-bg">
                     <h5><a
                              href="#">Nature-Friendly Family
Houses</a></h5>
                      1,350 / per month
                     <l
                        <span class="fa fa-bed"></span> 3 Beds
                        <span class="fa fa-bath"></span> 2
Baths
                     </div>
               </div>
            <div class="grids4-info col-lg-4 col-md-6 mt-lg-0 mt-5">
                  <a href="#"><img src="assets/images/g7.jpg" class="img-
fluid" alt=""></a>
                  For Rent
                     Open House
                  <div class="info-bg">
                     <h5><a href="#">House Rent in Hydepark</a></h5>
                      2,500 /per month
                    <l
```

```
<span class="fa fa-bed"></span> 4 Beds
                       <span class="fa fa-bath"></span> 3
Baths
                    </div>
              </div>
                      <div class="grids4-info col-lg-4 col-md-6 mt-
5">
                 <a href="#"><img src="assets/images/g8.jpg" class="img-</pre>
fluid" alt=""></a>
                 For Sale
                    Open House
                 <div class="info-bg">
                    <h5><a href="#">Apartment in Memorial
Texas</a></h5>
                     220,000 550
                    <111>
                       <span class="fa fa-bed"></span> 5 Beds
                       <span class="fa fa-bath"></span> 3
Baths
```

**31** | P a g e

```
</div>
               </div>
                        <div class="grids4-info col-lg-4 col-md-6 mt-</pre>
5">
                   <a href="#"><img src="assets/images/g9.jpg" class="img-</pre>
fluid" alt=""></a>
                   For Rent
                      Open House
                   <div class="info-bg">
                      <h5><a href="#">Villa in Miami beach
Florida</a></h5>
                       150,000 500 
                      <l
                         <span class="fa fa-bed"></span> 2 Beds
                         <span class="fa fa-bath"></span> 1
Baths
                      </div>
               </div>
                        <div class="grids4-info col-lg-4 col-md-6 mt-</pre>
5">
```

```
<a href="#"><img src="assets/images/g10.jpg"
class="img-fluid" alt=""></a>
                 For Sale
                    Open House
                 <div class="info-bg">
                    <h5><a href="#">Apartment Jacksonville</a></h5>
                    <p> 750 /per month</p>
                    <l
                       <span class="fa fa-bed"></span> 4 Beds
                       <span class="fa fa-bath"></span> 3
Baths
                    </div>
              </div>
           </div>
        </div>
 </div>
</section>
</asp:Content>
```

#### About.aspx

```
<%@ Page Title="About" Language="C#" MasterPageFile="~/Usre/users.Master"</pre>
AutoEventWireup="true"
                                           CodeBehind="About.aspx.cs"
Inherits="Realstate Application.Usre.WebForm5" %>
runat="server">
     <center>
         <h2>User/About</h2>
     </center>
   <section class="w3l-services2" id="services">
               <div class="features-with-17 sur py-5">
                      <div class="container py-md-3">
                         <div class="heading text-center mx-auto">
                              <h3 class="head text-white">What We
Offer</h3>

                          </div>
                        <div class="row pt-5 mt-3">
                              <div class="col-lg-5 features-with-17-
left sur">
                                   <h4 class="lft-head">We're Offering
Unmatched Services</h4>
                                   <div class="stats-1">
```

```
<h4>2300</h4>
                                                <h6>Clients</h6>
                                           </div>
                                           <div class="stats-1-left">
                                                <h4>16</h4>
                                                <h6>Awards</h6>
                                          </div>
                                           <div class="stats-1-left">
                                                <h4>2536</h4>
                                                 <h6>Projects</h6>
                                          </div>
                                    </div>
                                    </div>
                                    <div class="col-lg-7 my-lg-0 my-5 align-</pre>
self-center features-with-17-right_sur">
                                           <div class="features-with-17-right-
tp sur">
                                                 <div class="features-with-17-
left1">
                                                       <span class="fa fa-</pre>
laptop s4"></span>
                                                 </div>
```

<div class="stats-1-left">

```
<div class="features-with-17-
left2">
                                                    <h6><a
href="#url">Fastest Service</a></h6>
                                                    </div>
                                        </div>
                                        <div class="features-with-17-right-
tp sur">
                                              <div class="features-with-17-
left1">
                                                          <span class="fa</pre>
fa-database s5"></span>
                                              </div>
                                              <div class="features-with-17-
left2">
                                                          <h6><a
href="#url">Largest Real Estate</a></h6>
                 </div>
                                        </div>
                                        <div class="features-with-17-right-
tp_sur">
                                              <div class="features-with-17-
left1">
36 | Page
```

```
<span class="fa fa-lock</pre>
s3"></span>
                                               </div>
                                               <div class="features-with-17-
left2">
                                                          <h6><a
href="#url">Property Insurance</a></h6>
                                                          </div>
                                         </div>
                                         <div class="features-with-17-right-
tp_sur">
                                               <div class="features-with-17-
left1">
                                                          <span class="fa</pre>
fa-codepen s2"></span>
                                               </div>
                                               <div class="features-with-17-
left2">
                                                          <h6><a
href="#url">Doorstep Process</a></h6>
                                                          </div>
```

</div>

</div>

</div>

</div>

</section>

</asp:Content>

# Contact.aspx

```
<%@ Page Title="Contact" Language="C#" MasterPageFile="~/Usre/users.Master"</pre>
AutoEventWireup="true"
                                             CodeBehind="Contact.aspx.cs"
Inherits="Realstate Application.Usre.WebForm4" %>
runat="server">
<!-- contact form -->
<section class="w3l-contacts-2" id="contact">
     <div class="contacts-main">
                     <div class="form-41-mian py-5">
                <div class="container py-md-3">
                     <h3 class="cont-head">Get in touch</h3>
                     <div class="d-grid align-form-map">
                     <div class="form-inner-cont">
                                <form
action="https://sendmail.w3layouts.com/submitForm" method="post" class="main-
input">
                                      <div class="top-inputs d-grid">
                                                            type="text"
                                           <input
placeholder="Name" name="w31Name" id="w31Name" required="">
                                           <input
                                                        type="email"
name="email" placeholder="Email" id="w31Sender" required="">
                                      </div>
```

```
<input
                                                                  type="text"
placeholder="Phone Number" name="w3lName" id="w3lName" required="">
                                         <textarea placeholder="Message"</pre>
name="w31Message" id="w31Message" required=""></textarea>
                                         <div class="text-right">
                                               <button
                                                               type="submit"
class="btn btn-theme3">Send Now</button>
                                         </div>
                                   </form>
                             </div>
                             <div class="contact-right">
                                           src="assets/images/ab-2.jpg"
class="img-fluid" alt="">
                             </div>
                       </div>
                 </div>
           </div>
            <div class="contant11-top-bg py-5">
                 <div class="container py-md-3">
                       <div class="d-grid contact section-gap">
                             <div class="contact-info-left d-grid text-</pre>
center">
                                   <div class="contact-info">
```

```
<span class="fa fa-location-arrow"</pre>
aria-hidden="true"></span>
                                         <h4>Address</h4>
                                         NH-51, Mahuva - Bhavanagar High way
Road To: Bhavanagar
                                   </div>
                                    <div class="contact-info">
                                         <span class="fa fa-phone" aria-</pre>
hidden="true"></span>
                                         <h4>Phone</h4>
                                         <a href="tel:+91 7359000000">+91
7359190000</a>
                                   </div>
                                   <div class="contact-info">
                                         <span class="fa fa-envelope-open-o"</pre>
aria-hidden="true"></span>
                                         <h4>Mail</h4>
                                                                      href="#"
                                         <a
class="email">realstaer@gmail.com</a>
                                   </div>
                             </div>
                        </div>
                 </div>
           </div>
```

```
</section>
<!-- //contact form -->
</asp:Content>
```

# Login.aspx

```
<%@ Page Title="Login" Language="C#" MasterPageFile="~/Usre/users.Master"</pre>
AutoEventWireup="true"
                                   CodeBehind="Login.aspx.cs"
Inherits="Realstate Application.Usre.WebForm6" %>
runat="server">
   <center style="height: 250px">
     <h3>Login here</h3>
        Select
          <asp:DropDownList ID="DropDownList1 login" runat="server"</pre>
Height="31px" Width="122px">
                <asp:ListItem>User</asp:ListItem>
                <asp:ListItem>Admin</asp:ListItem>
             </asp:DropDownList>
        Username
```

```
Placeholder="Username"></asp:TextBox>
         Password
                         <asp:TextBox ID="txt pass signin"
runat="server" TextMode="Password" placeholder="Password"></asp:TextBox>
         <asp:Button ID="Button signin" runat="server" Text="Login"</pre>
BackColor="Red" Font-Bold="True" Font-Size="Smaller" Height="21px" Width="60px"
OnClick="Button signin Click"
                             />&nbsp&nbsp&nbsp <asp:LinkButton
ID="LinkButton1 register" runat="server" Font-Bold="True" Font-Size="Small"
OnClick="LinkButton1 register Click">Registration</asp:LinkButton>
         </center>
</asp:Content>
```

### Gallery.aspx

```
<%@ Page Title="Gallery" Language="C#" MasterPageFile="~/Usre/users.Master"</pre>
AutoEventWireup="true"
                                           CodeBehind="Gallery.aspx.cs"
Inherits="Realstate Application.Usre.WebForm2" %>
runat="server">
    <section class="locations-1" id="locations">
<div class="locations py-5">
<div class="container py-md-3">
   <div class="heading text-center mx-auto">
       <h3 class="head">Popular Locations</h3>
       </div>
          <div class="row mt-3 pt-5">
              <div class="col-md-4 col-sm-6">
                 <div class="box16">
                     <img class="img-fluid" src="assets/images/g1.jpg"</pre>
alt="">
                     <div class="box-content">
                        <h3 class="title">Agra</h3>
                        <span class="post">2 Listings</span>
                       </div>
                 </div>
              </div>
```

```
<div class="col-md-4 col-sm-6">
                    <div class="box16">
                        <img class="img-fluid" src="assets/images/g2.jpg"</pre>
alt="">
                        <div class="box-content">
                            <h3 class="title">Benglore</h3>
                            <span class="post">2 Listings</span>
                           </div>
                    </div>
                </div>
                <div class="col-md-4 col-sm-6 mt-lg-0 pt-lg-0 mt-md-4 pt-md-2">
                    <div class="box16">
                        <img class="img-fluid" src="assets/images/g3.jpg"</pre>
alt="">
                        <div class="box-content">
                            <h3 class="title">Surat</h3>
                            <span class="post">2 Listings</span>
                        </div>
                    </div>
                </div>
                <div class="col-md-4 col-sm-6 mt-md-4 pt-md-2">
                    <div class="box16">
```

```
<img class="img-fluid" src="assets/images/g4.jpg"</pre>
alt="">
                        <div class="box-content">
                            <h3 class="title">Ahmdabad</h3>
                            <span class="post">2 Listings</span>
                        </div>
                    </div>
                </div>
                <div class="col-md-4 col-sm-6 mt-md-4 pt-md-2">
                    <div class="box16">
                        <img class="img-fluid" src="assets/images/g5.jpg"</pre>
alt="">
                        <div class="box-content">
                            <h3 class="title">Mumbai</h3>
                            <span class="post">2 Listings</span>
                        </div>
                    </div>
                </div>
                <div class="col-md-4 col-sm-6 mt-md-4 pt-md-2">
                    <div class="box16">
                        <img class="img-fluid" src="assets/images/g6.jpg"</pre>
alt="">
                        <div class="box-content">
```

# main Booking web.aspx

```
<%@
                               Language="C#" AutoEventWireup="true"
               Page
CodeBehind="main Booking web.aspx.cs"
Inherits="Realstate Application.Usre.main Booking web" %>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Booking</title>
    <!-- Required meta tags -->
    <meta charset="utf-8"/>
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-</pre>
to-fit=no"/>
    <!-- web fonts -->
    link
href="//fonts.googleapis.com/css?family=Poppins:300,400,500,600,700,800,900&di
splay=swap" rel="stylesheet"/>
                    href="//fonts.googleapis.com/css?family=Hind&display=swap"
rel="stylesheet"/>
    <!-- //web fonts -->
    <!-- Template CSS -->
    <link rel="stylesheet" href="assets/css/style-starter.css"/>
</head>
<body>
    <form id="form1" runat="server">
```

```
<!-- Top Menu 1 -->
<section class="w31-top-menu-1">
     <div class="top-hd">
          <div class="container">
     <header class="row">
          <div class="social-top col-lg-3 col-6">
               Follow Us
               <a href="#"><span class="fa fa-facebook"></span></a>
               <a href="#"><span class="fa fa-instagram"></span></a>
<a href="#"><span class="fa fa-
twitter"></span></a>
          </div>
          <div class="accounts col-lg-9 col-6">
                     <span class="fa fa-mobile"></span><a</pre>
href="tel:+91 7359000000">+91 7359190000</a> 
                     <a>
                 <asp:Button ID="btn_login" runat="server" Text="Logout"</pre>
BackColor="Red" Font-Bold="True" ForeColor="White" OnClick="btn login Click"
/></a>
          </div>
     </header>
</div>
```

<div>

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```
</div>
</section>
<!-- //Top Menu 1 -->
<section class="w31-bootstrap-header">
 <nav class="navbar navbar-expand-lg navbar-light py-lg-2 py-2">
   <div class="container">
     <a class="navbar-brand" href="Home.aspx"><span class="fa fa-</pre>
home"></span>RealStar</a>
     <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navbarSupportedContent"
      aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
       <span class="navbar-toggler-icon fa fa-bars"></span>
     </button>
     <div class="collapse navbar-collapse" id="navbarSupportedContent">
      <a class="nav-link" href="Home.aspx">Home</a>
        <a class="nav-link" href="About.aspx">About</a>
```

```
<a class="nav-link" href="Gallery.aspx">Gallery</a>
        <a class="nav-link" href="Services.aspx">Services</a>
        <a class="nav-link" href="Contact">Contact</a>
        </div>
   </div>
 </nav>
</section>
<section class="form-12" id="home">
     <div class="form-12-content">
          <div class="container">
               <div class="grid grid-column-2 ">
                    <div class="column2">
                         </div>
                    <div class="column1">
                               <form action="/" method="Get">
                                    <div class="form-top">
```

```
<asp:Label ID="Label1" runat="server" Text="Label"></asp:Label>
                                <asp:DropDownList ID="DropDownList 01"</pre>
runat="server">
                                    <asp:ListItem>All Actions</asp:ListItem>
                                    <asp:ListItem>Rent</asp:ListItem>
                                    <asp:ListItem>Sale</asp:ListItem>
                                    <asp:ListItem>Sold Out</asp:ListItem>
                                </asp:DropDownList>
                                <asp:DropDownList ID="DropDownList 02"</pre>
runat="server">
                                    <asp:ListItem>All Types</asp:ListItem>
                                    <asp:ListItem>Apartment</asp:ListItem>
                                    <asp:ListItem>Business</asp:ListItem>
                                    <asp:ListItem>House</asp:ListItem>
                                    <asp:ListItem>Luxury</asp:ListItem>
                                    <asp:ListItem>Residential</asp:ListItem>
                                    <asp:ListItem>Restaurant</asp:ListItem>
                                    <asp:ListItem>Single Family</asp:ListItem>
                                    <asp:ListItem>Villa</asp:ListItem>
                                </asp:DropDownList>
                                          </div>
                                          <div
                                                           class="form-top">
<asp:DropDownList ID="DropDownList 03" runat="server">
```

```
<asp:ListItem>All Cities</asp:ListItem>
                                  <asp:ListItem>Vashi</asp:ListItem>
                                  <asp:ListItem>Seawoods</asp:ListItem>
                                  <asp:ListItem>Lonavla</asp:ListItem>
                                  <asp:ListItem>Mahabaleshwar</asp:ListItem>
                                  <asp:ListItem>Kharghar</asp:ListItem>
                              </asp:DropDownList>
                               runat="server">
                                  <asp:ListItem>Min Room</asp:ListItem>
                                  <asp:ListItem>All Rooms</asp:ListItem>
                                  <asp:ListItem>1</asp:ListItem>
                                  <asp:ListItem>2</asp:ListItem>
                                  <asp:ListItem>3</asp:ListItem>
                                  <asp:ListItem>4</asp:ListItem>
                                  <asp:ListItem>5</asp:ListItem>
                                  <asp:ListItem>6</asp:ListItem>
                              </asp:DropDownList>
                                       </div>
                                        <div class="form-top">
                               <asp:DropDownList ID="DropDownList 05"</pre>
runat="server">
                                  <asp:ListItem>All Bed Rooms</asp:ListItem>
```

```
<asp:ListItem>Min Bed Rooms</asp:ListItem>
                                    <asp:ListItem>1</asp:ListItem>
                                    <asp:ListItem>2</asp:ListItem>
                                    <asp:ListItem>3</asp:ListItem>
                                    <asp:ListItem>4</asp:ListItem>
                                    <asp:ListItem>5</asp:ListItem>
                                    <asp:ListItem>6</asp:ListItem>
                                </asp:DropDownList>
                                <asp:DropDownList ID="DropDownList 06"</pre>
runat="server">
                                    <asp:ListItem>All Baths</asp:ListItem>
                                    <asp:ListItem>Min Baths</asp:ListItem>
                                    <asp:ListItem>1</asp:ListItem>
                                    <asp:ListItem>2</asp:ListItem>
                                    <asp:ListItem>3</asp:ListItem>
                                    <asp:ListItem>4</asp:ListItem>
                                    <asp:ListItem>5</asp:ListItem>
                                    <asp:ListItem>6</asp:ListItem>
                                </asp:DropDownList>
                                          </div>
                            <div class="form-top">
                                <label>Your Full Name</label>
```

```
<asp:TextBox
                                ID="txt full1 name"
runat="server"></asp:TextBox>
                           </div>
                  runat="server" Text="Submit" BackColor="#CC0000" OnClick="btn_booking_Click"
/>
                       </form>
                   </div>
           </div>
       </div>
    </div>
    <section class="w31-testimonials" id="testimonials">
 <div class="customers-6-content py-5">
  <div class="container py-lg-3">
   <div class="heading text-center mx-auto">
     <h3 class="head">Happy Clients</h3>

    </div>
    <div id="customerhnyCarousel" class="carousel slide" data-</pre>
ride="carousel">
     class="active">
               to="1">
```

```
to="2">
      <!-- Carousel items -->
      <div class="carousel-inner pb-5">
       <div class="carousel-item active">
         <div class="customer row py-5 mt-3">
          <div class="col-lg-4 col-md-6">
            <div class="card">
              <img
                        class="card-img-top img-responsive"
src="assets/images/c1.jpg" alt="">
              <div class="card-body">
               <span class="fa fa-quote-left" aria-hidden="true"></span>
               <h3 class="card-title">Henry Nicholas</h3>
               Engineer
               <div class="text-right">
                <span class="fa fa-quote-right" aria-hidden="true"></span>
               </div>
              </div>
            </div>
          </div>
```

```
<div class="col-lg-4 col-md-6 off-testi-2">
             <div class="card">
                        class="card-img-top
                                                     img-responsive"
src="assets/images/c2.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Mark Waugh</h3>
                 Engineer
                 <div class="text-right">
                  <span class="fa fa-quote-right" aria-hidden="true"></span>
                 </div>
               </div>
             </div>
            </div>
            <div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-testi">
             <div class="card">
               <img
                     class="card-img-top img-responsive"
src="assets/images/c3.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Sarina Willams</h3>
```

```
Engineer
                <div class="text-right">
                 <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                </div>
              </div>
            </div>
           </div>
         </div>
        </div>
        <!--.item-->
        <div class="carousel-item">
         <div class="customer row py-5 mt-3">
           <div class="col-lg-4 col-md-6">
            <div class="card">
              <img
                         class="card-img-top
                                                 img-responsive"
src="assets/images/c2.jpg" alt="">
              <div class="card-body">
                <span class="fa fa-quote-left" aria-hidden="true"></span>
                <h3 class="card-title">Mark Waugh</h3>
                Engineer
```

```
<div class="text-right">
                <span class="fa fa-quote-right" aria-hidden="true"></span>
               </div>
              </div>
            </div>
           </div>
           <div class="col-lg-4 col-md-6 off-testi-2">
            <div class="card">
                   class="card-img-top img-responsive"
src="assets/images/c3.jpg" alt="">
              <div class="card-body">
               <span class="fa fa-quote-left" aria-hidden="true"></span>
               <h3 class="card-title">Sarina Willams</h3>
               Engineer
               <div class="text-right">
                 <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                </div>
              </div>
            </div>
```

```
</div>
            <div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-testi">
              <div class="card">
                        class="card-img-top img-responsive"
src="assets/images/c1.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Henry Nicholas</h3>
                 Engineer
                 <div class="text-right">
                  <span class="fa fa-quote-right" aria-hidden="true"></span>
                 </div>
               </div>
              </div>
            </div>
          </div>
        </div>
                                 <!--.item-->
          <div class="carousel-item">
            <div class="customer row py-5 mt-3">
              <div class="col-lg-4 col-md-6">
               <div class="card">
```

```
<img class="card-img-top img-responsive"</pre>
src="assets/images/c3.jpg" alt="">
                <div class="card-body">
                  <span class="fa fa-quote-left" aria-hidden="true"></span>
                  <h3 class="card-title">Sarina Willams</h3>
                  Engineer
                  <div class="text-right">
                   <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                   </div>
                </div>
              </div>
             </div>
             <div class="col-lg-4 col-md-6 off-testi-2">
              <div class="card">
                <img class="card-img-top img-responsive"</pre>
src="assets/images/c2.jpg" alt="">
                <div class="card-body">
                  <span class="fa fa-quote-left" aria-hidden="true"></span>
                  <h3 class="card-title">Mark Waugh</h3>
                  Engineer
```

```
<div class="text-right">
                 <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                 </div>
               </div>
              </div>
            </div>
            <div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-</pre>
testi">
             <div class="card">
                       class="card-img-top img-responsive"
               <img
src="assets/images/c1.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Henry Nicholas</h3>
                 Engineer
                 <div class="text-right">
                 <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
```

```
</div>
                  </div>
                 </div>
               </div>
             </div>
         </div>
         <!--.item-->
       </div>
       <!--.carousel-inner-->
     </div>
   </div>
 </div>
 <!--//customers -->
</section>
<!-- specifications -->
<section class="w3l-specifications-9">
   <div class="main-w3 py-5" id="stats">
       <div class="container py-md-3">
           <div class="heading text-center mx-auto">
               <h3 class="head">We Are Here For You</h3>
               </div>
```

```
<div class="main-cont-wthree-fea row pt-3 mt-5">
    <div class="grids-speci1 col-lg-3 col-6">
        <div class="spec-2 text-center">
            <span class="fa fa-map-marker"></span>
        <h3 class="title-spe">180+</h3>
        Property Locations
    </div>
    </div>
    <div class="grids-speci1 midd-eff-spe col-lg-3 col-6">
        <div class="spec-2 text-center">
        <span class="fa fa-users"></span>
        <h3 class="title-spe">100+</h3>
        Professional Agents
        </div>
    </div>
    <div class="grids-speci1 las-but col-lg-3 col-6 mt-lg-0 mt-4">
        <div class="spec-2 text-center">
        <span class="fa fa-building"></span>
        <h3 class="title-spe">250+</h3>
        Property for Sell
        </div>
    </div>
```

```
<div class="grids-speci1 las-t col-lg-3 col-6 mt-lg-0 mt-4">
                    <div class="spec-2 text-center">
                     <span class="fa fa-home"></span>
                        <h3 class="title-spe">3200+ </h3>
                        Property for Rent
                        </div>
                    </div>
            </div>
        </div>
    </div>
    <!-- //specifications -->
</section>
 <!-- grids block 5 -->
 <section class="w31-footer-29-main" id="footer">
  <div class="footer-29">
    <div class="grids-forms-1 pb-5">
<div class="container">
  <div class="grids-forms">
      <div class="main-midd">
          <h4 class="title-head">Newsletter </h4>
      </div>
    </div>
```

```
</div>
  </div>
      <div class="container pt-5">
          <div class="d-grid grid-col-4 footer-top-29">
              <div class="footer-list-29 footer-1">
                 <h6 class="footer-title-29">About Us</h6>
                  <l
                     Welcome To RealStar
                  <div class="main-social-footer-29">
                   <h6 class="footer-title-29">Social Links</h6>
                     <a href="#facebook" class="facebook"><span class="fa fa-
facebook"></span></a>
                     <a href="#twitter" class="twitter"><span class="fa fa-</pre>
twitter"></span></a>
                      <a href="#instagram" class="instagram"><span class="fa
fa-instagram"></span></a>
                            href="#google-plus" class="google-plus"><span</pre>
class="fa fa-google-plus"></span></a>
                     <a href="#linkedin" class="linkedin"><span class="fa fa-
linkedin"></span></a>
                  </div>
              </div>
              <div class="footer-list-29 footer-2">
```

```
<l
                    <h6 class="footer-title-29">Useful Links</h6>
                    <a href="services.html">Management</a>
                    <a href="services.html">Reporting</a>
                    <a href="services.html">Tracking</a>
                    <a href="services.html">All Users</a>
                    <a href="contact.html">Support</a>
                </div>
             <div class="footer-list-29 footer-3">
                <div class="properties">
                    <h6 class="footer-title-29">Featured Properties</h6>
                    <a href="#"><img src="assets/images/g7.jpg" class="img-</pre>
responsive" alt=""></a>
                    <a href="#"><img src="assets/images/g8.jpg" class="img-</pre>
responsive" alt=""></a>
                    <a href="#"><img src="assets/images/g9.jpg" class="img-</pre>
responsive" alt=""></a>
                </div>
             </div>
             <div class="footer-list-29 footer-4">
                <l
                    <h6 class="footer-title-29">Quick Links</h6>
```

```
<a href="index.html">Home</a>
                   <a href="about.html">About</a>
                   <a href="services.html">Services</a>
                   <a href="#"> Blog</a>
                   <a href="contact.html">Contact</a>
               </div>
        </div>
        <div class="bottom-copies text-center">
            © 2021 Real Star. All rights reserved |
Designed by <a href="#">TS Infotech</a>
        </div>
     </div>
 </div>
  <!-- move top -->
 <button onclick="topFunction()" id="movetop" title="Go to top">
            <span class="fa fa-angle-up"></span>
              </button>
              <script type="text/javascript">
                  window.onscroll = function () {
                     scrollFunction()
                  } ;
```

```
function scrollFunction() {
                               (document.body.scrollTop > 20 ||
document.documentElement.scrollTop > 20) {
                            document.getElementById("movetop").style.display
= "block";
                        } else {
                            document.getElementById("movetop").style.display
= "none";
                                 }
                    }
                    function topFunction() {
                        document.body.scrollTop = 0;
                        document.documentElement.scrollTop = 0;
                    }
                </script>
                <!-- /move top -->
</section>
<!-- // grids block 5 -->
<script type="text/javascript" src="assets/js/jquery-3.3.1.min.js"></script>
<!-- //footer-28 block -->
</section>
<script type="text/javascript">
    $(function () {
```

```
$('.navbar-toggler').click(function () {
        $('body').toggleClass('noscroll');
      })
    });
</script>
  <!-- jQuery first, then Popper.js, then Bootstrap JS -->
            type="text/javascript" src="https://code.jquery.com/jquery-
  <script
3.4.1.slim.min.js"
    integrity="sha384-
J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0wwj1yYfoRSJoZ+n"
crossorigin="anonymous">
  </script>
  <script
                                                        type="text/javascript"
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"
    integrity="sha384-
wfSDF2E50Y2D1uUdj003uMBJnjuUD4Ih7YwaYd1iqfktj0Uod8GCEx130g8ifwB6"
crossorigin="anonymous">
  </script>
<!-- Smooth scrolling -->
        </div>
    </form>
</body>
</html>
```

# Registration.aspx

```
<%@
               Title="Registration"
                                            Language="C#"
          Page
MasterPageFile="~/Usre/users.Master"
                                  AutoEventWireup="true"
CodeBehind="Registration.aspx.cs"
Inherits="Realstate Application.Usre.WebForm7" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
runat="server">
<center>
   <table align="center" style="height: 393px; width: 462px; background-
color: #00FFFF;">
          <h1 align="center">Registration
here</h1>
          User ID
             First Name
```

```
Width="230px"></asp:TextBox>
      Last Name
        Width="230px"></asp:TextBox>
      Gender
        runat="server">
           <asp:ListItem>Male</asp:ListItem>
           <asp:ListItem>Female</asp:ListItem>
         </asp:RadioButtonList>
      Mobile
        Width="230px"></asp:TextBox>
```

```
Email
       Width="230px"></asp:TextBox>
     UserName
       Width="230px"></asp:TextBox>
     Password
       runat="server" Width="230px"></asp:TextBox></rr>
     Confirm Password
       runat="server" Width="230px"></asp:TextBox></rr>
```

#### Service.aspx

```
<%@ Page Title="Services" Language="C#" MasterPageFile="~/Usre/users.Master"</pre>
AutoEventWireup="true"
                                           CodeBehind="Services.aspx.cs"
Inherits="Realstate Application.Usre.WebForm3" %>
runat="server">
   <!-- services section -->
<section class="w3l-index6" id="service">
 <div class="features-with-17 sur py-5">
   <div class="container py-lg-3">
     <div class="features-with-17-top_sur">
       <div class="row">
         <div class="col-lg-4 col-md-6 mt-md-0 mt-4">
          <div class="features-with-17-right-tp sur">
            <div class="features-with-17-left1 mb-3">
              <span class="fa fa-modx" aria-hidden="true"></span>
            </div>
            <div class="features-with-17-left2">
              <h6><a href="#url">Real Estate Appraisal</a></h6>
              </div>
           </div>
```

```
</div>
<div class="col-lg-4 col-md-6 mt-md-0 mt-5">
 <div class="features-with-17-right-tp sur">
   <div class="features-with-17-left1 mb-3">
     <span class="fa fa-podcast" aria-hidden="true"></span>
   </div>
   <div class="features-with-17-left2">
     <h6><a href="#url">Premium Quality</a></h6>
     </div>
  </div>
</div>
<div class="col-lg-4 col-md-6 mt-lg-0 mt-5">
 <div class="features-with-17-right-tp sur">
   <div class="features-with-17-left1 mb-3">
     <span class="fa fa-bar-chart" aria-hidden="true"></span>
   </div>
   <div class="features-with-17-left2">
     <h6><a href="#url">Favourite Properties</a> </h6>
     </div>
  </div>
```

```
</div>
<div class="col-lg-4 col-md-6 mt-5">
 <div class="features-with-17-right-tp_sur">
   <div class="features-with-17-left1 mb-3">
     <span class="fa fa-anchor" aria-hidden="true"></span>
   </div>
   <div class="features-with-17-left2">
     <h6><a href="#url">Finance Realestate</a> </h6>
     </div>
  </div>
</div>
<div class="col-lg-4 col-md-6 mt-5">
 <div class="features-with-17-right-tp sur">
   <div class="features-with-17-left1 mb-3">
     <span class="fa fa-bath" aria-hidden="true"></span>
   </div>
   <div class="features-with-17-left2">
     <h6><a href="#url">Buy Property</a> </h6>
     </div>
  </div>
```

```
</div>
         <div class="col-lg-4 col-md-6 mt-5">
           <div class="features-with-17-right-tp_sur">
             <div class="features-with-17-left1 mb-3">
               <span class="fa fa-ravelry" aria-hidden="true"></span>
             </div>
             <div class="features-with-17-left2">
               <h6><a href="#url">Rent Property</a> </h6>
               </div>
           </div>
         </div>
       </div>
     </div>
   </div>
 </div>
</section>
<!-- //services section -->
</asp:Content>
```

#### Users.Master.aspx

```
<%@ Master Language="C#" AutoEventWireup="true" CodeBehind="users.master.cs"</pre>
Inherits="Realstate Application.Usre.users" %>
<!DOCTYPE html>
<html>
<head runat="server">
    <title>Real Star</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-</pre>
to-fit=no">
    <!-- web fonts -->
    link
href="//fonts.googleapis.com/css?family=Poppins:300,400,500,600,700,800,900&di
splay=swap" rel="stylesheet"/>
    link
                    href="//fonts.googleapis.com/css?family=Hind&display=swap"
rel="stylesheet"/>
    <!-- //web fonts -->
    <!-- Template CSS -->
    <link rel="stylesheet" href="assets/css/style-starter.css"/>
</head>
<body>
    <form id="form1" runat="server">
        <div>
```

```
<!-- Top Menu 1 -->
<section class="w31-top-menu-1">
     <div class="top-hd">
          <div class="container">
     <header class="row">
           <div class="social-top col-lg-3 col-6">
                Follow Us
                <a href="#"><span class="fa fa-facebook"></span></a>
                <a href="#"><span class="fa fa-instagram"></span></a>
<a href="#"><span class="fa"
                                                                   fa-
twitter"></span></a>
          </div>
           <div class="accounts col-lg-9 col-6">
                     <span class="fa fa-mobile"></span><a</pre>
href="tel:+91 7359000000">+91 7359190000</a> 
                     <li
                                                      class="top li1"><a</pre>
href="Login.aspx">Login</a>
                     <li
                                                      class="top li2"><a</pre>
href="Registration.aspx">Register</a>
          </div>
     </header>
```

```
</div>
</div>
</section>
<!-- //Top Menu 1 -->
<section class="w31-bootstrap-header">
 <nav class="navbar navbar-expand-lg navbar-light py-lg-2 py-2">
   <div class="container">
          class="navbar-brand" href="Home.aspx"><span class="fa fa-
home"></span>RealStar</a>
     <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navbarSupportedContent"
       aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
       <span class="navbar-toggler-icon fa fa-bars"></span>
     </button>
     <div class="collapse navbar-collapse" id="navbarSupportedContent">
       <a class="nav-link" href="Home.aspx">Home</a>
         <a class="nav-link" href="About.aspx">About</a>
```

```
<a class="nav-link" href="Gallery.aspx">Gallery</a>
       <a class="nav-link" href="Services.aspx">Services</a>
       <a class="nav-link" href="contact.aspx">Contact</a>
       </div>
   </div>
 </nav>
</section>
<section class="form-12" id="home">
    <div class="form-12-content">
         <div class="container">
             <div class="grid grid-column-2 ">
                  <div class="column2">
```

```
</div>
```

<div class="column1">

```
<%-- <form action="/" method="Get">
                                        <div class="blog-search form d-flex
search-form">
                                              <input type="search"</pre>
class="form-control" placeholder="Enter Location, Property, Landmark"
name="search" required="required">
                                              <button type="submit"</pre>
class="btn search-btn"><span class="fa fa-search"></span></button>
                                        </div>
                                        <div class="form-top">
                                              <select id="sel1">
                                                    <option>All
Actions</option>
                                                    <option>Rent</option>
                                                    <option>Sale</option>
                                                    <option>Sold
Out</option>
                                                </select>
```

<select id="sel2">

```
<option>All
Types</option>
      <option>Apartment</option>
      <option>Business</option>
                                                      <option>House</option>
                                                     <option>Luxury</option>
      <option>Residential</option>
      <option>Restaurant
                                                      <option>Single
Family</option>
                                                      <option>Villa</option>
                                                  </select>
                                          </div>
                                          <div class="form-top">
                                               <select id="sel3">
                                                     <option>All
Cities</option>
                                                      <option>Vashi </option>
```

```
<option>Seawoods</option>
                                                       <option>Lonavla</option>
      <option>Mahabaleshwar</option>
                                                       <option>Khaghar</option>
                                                 </select>
                                                 <select id="sel4">
                                                       <option>Min
Rooms</option>
                                                       <option>All
Rooms</option>
                                                       <option>1</option>
                                                       <option>2</option>
                                                       <option>3</option>
                                                       <option>4</option>
                                                       <option>5</option>
                                                       <option>6</option>
                                                       <option>7</option>
                                                 </select>
                                           </div>
```

<div class="form-top"> <select id="sel5"> <option>All Bed Rooms</option> <option>Min Bed Rooms</option> <option>1</option> <option>2</option> <option>3</option> <option>4</option> <option>5</option> <option>6</option> <option>7</option> </select> <select id="sel6"> <option>All Baths</option> <option>Min Baths</option> <option>1</option> <option>2</option> <option>3</option> <option>4</option>

```
<option>5</option>
                                                    <option>6</option>
                                                    <option>7</option>
                                               </select>
                                         </div>
                           <asp:Button ID="btn submit booking" class="btn"</pre>
runat="server" Text="Submit" OnClick="btn_submit_booking_Click" />
                                   </form>--%>
                             </div>
                 </div>
           </div>
     </div>
       <div>
           <asp:ContentPlaceHolder ID="ContentPlaceHolder1" runat="server">
           </asp:ContentPlaceHolder>
       </div><section class="w3l-testimonials" id="testimonials">
  <div class="customers-6-content py-5">
   <div class="container py-lg-3">
     <div class="heading text-center mx-auto">
       <h3 class="head">Happy Clients</h3>

     </div>
```

```
<div id="customerhnyCarousel" class="carousel slide" data-</pre>
ride="carousel">
    class="active">
              to="1">
              to="2">
    <!-- Carousel items -->
     <div class="carousel-inner pb-5">
      <div class="carousel-item active">
       <div class="customer row py-5 mt-3">
        <div class="col-lg-4 col-md-6">
         <div class="card">
           <imq
                   class="card-img-top img-responsive"
src="assets/images/c1.jpg" alt="">
           <div class="card-body">
            <span class="fa fa-quote-left" aria-hidden="true"></span>
            <h3 class="card-title">Henry Nicholas</h3>
            Engineer
```

```
<div class="text-right">
                  <span class="fa fa-quote-right" aria-hidden="true"></span>
                 </div>
               </div>
             </div>
            </div>
            <div class="col-lg-4 col-md-6 off-testi-2">
             <div class="card">
                           class="card-img-top
                                                      img-responsive"
src="assets/images/c2.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Mark Waugh</h3>
                 Engineer
                 <div class="text-right">
                  <span class="fa fa-quote-right" aria-hidden="true"></span>
                 </div>
               </div>
             </div>
            </div>
```

```
<div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-testi">
             <div class="card">
                       class="card-img-top img-responsive"
src="assets/images/c3.jpg" alt="">
               <div class="card-body">
                 <span class="fa fa-quote-left" aria-hidden="true"></span>
                 <h3 class="card-title">Sarina Willams</h3>
                 Engineer
                 <div class="text-right">
                  <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                 </div>
               </div>
             </div>
            </div>
          </div>
        </div>
        <!--.item-->
        <div class="carousel-item">
          <div class="customer row py-5 mt-3">
           <div class="col-lg-4 col-md-6">
```

```
<div class="card">
                          class="card-img-top img-responsive"
               <ima
src="assets/images/c2.jpg" alt="">
               <div class="card-body">
                <span class="fa fa-quote-left" aria-hidden="true"></span>
                <h3 class="card-title">Mark Waugh</h3>
                Engineer
                <div class="text-right">
                 <span class="fa fa-quote-right" aria-hidden="true"></span>
                </div>
               </div>
             </div>
           </div>
           <div class="col-lq-4 col-md-6 off-testi-2">
             <div class="card">
               <imq
                          class="card-img-top
                                                    img-responsive"
src="assets/images/c3.jpg" alt="">
               <div class="card-body">
                <span class="fa fa-quote-left" aria-hidden="true"></span>
                <h3 class="card-title">Sarina Willams</h3>
                Engineer
```

```
<div class="text-right">
                 <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                </div>
              </div>
            </div>
           </div>
           <div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-testi">
            <div class="card">
              <img
                         class="card-img-top img-responsive"
src="assets/images/c1.jpg" alt="">
              <div class="card-body">
                <span class="fa fa-quote-left" aria-hidden="true"></span>
                <h3 class="card-title">Henry Nicholas</h3>
                Engineer
                <div class="text-right">
                <span class="fa fa-quote-right" aria-hidden="true"></span>
                </div>
              </div>
```

```
</div>
           </div>
          </div>
        </div>
                    <!--.item-->
          <div class="carousel-item">
           <div class="customer row py-5 mt-3">
             <div class="col-lg-4 col-md-6">
               <div class="card">
                       class="card-img-top
                                                    img-responsive"
src="assets/images/c3.jpg" alt="">
                <div class="card-body">
                  <span class="fa fa-quote-left" aria-hidden="true"></span>
                  <h3 class="card-title">Sarina Willams</h3>
                  Engineer
                  <div class="text-right">
                    <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                   </div>
                 </div>
               </div>
```

```
</div>
             <div class="col-lg-4 col-md-6 off-testi-2">
               <div class="card">
                      class="card-img-top img-responsive"
src="assets/images/c2.jpg" alt="">
                <div class="card-body">
                  <span class="fa fa-quote-left" aria-hidden="true"></span>
                  <h3 class="card-title">Mark Waugh</h3>
                  Engineer
                  <div class="text-right">
                   <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                </div>
                </div>
               </div>
             </div>
             <div class="col-lg-4 offset-md-3 offset-lg-0 col-md-6 off-</pre>
testi">
               <div class="card">
                <img
                         class="card-img-top img-responsive"
src="assets/images/c1.jpg" alt="">
```

```
<div class="card-body">
                  <span class="fa fa-quote-left" aria-hidden="true"></span>
                  <h3 class="card-title">Henry Nicholas</h3>
                  Engineer
                  <div class="text-right">
                  <span class="fa fa-quote-right" aria-</pre>
hidden="true"></span>
                  </div>
                </div>
              </div>
             </div>
           </div>
        </div>
        <!--.item-->
      </div>
      <!--.carousel-inner-->
     </div>
   </div>
 </div>
 <!--//customers -->
</section>
```

```
<!-- specifications -->
<section class="w31-specifications-9">
   <div class="main-w3 py-5" id="stats">
       <div class="container py-md-3">
           <div class="heading text-center mx-auto">
               <h3 class="head">We Are Here For You</h3>
               </div>
          <div class="main-cont-wthree-fea row pt-3 mt-5">
               <div class="grids-speci1 col-lg-3 col-6">
                   <div class="spec-2 text-center">
                       <span class="fa fa-map-marker"></span>
                   <h3 class="title-spe">180+</h3>
                   Property Locations
               </div>
               </div>
               <div class="grids-speci1 midd-eff-spe col-lg-3 col-6">
                   <div class="spec-2 text-center">
                   <span class="fa fa-users"></span>
                   <h3 class="title-spe">100+</h3>
                   Professional Agents
                   </div>
```

```
<div class="grids-speci1 las-but col-lg-3 col-6 mt-lg-0 mt-4">
                   <div class="spec-2 text-center">
                   <span class="fa fa-building"></span>
                   <h3 class="title-spe">250+</h3>
                   Property for Sell
                   </div>
               </div>
               <div class="grids-speci1 las-t col-lg-3 col-6 mt-lg-0 mt-4">
                   <div class="spec-2 text-center">
                    <span class="fa fa-home"></span>
                       <h3 class="title-spe">3200+ </h3>
                       Property for Rent
                       </div>
                   </div>
           </div>
       </div>
   </div>
   <!-- //specifications -->
</section>
<!-- grids block 5 -->
<section class="w31-footer-29-main" id="footer">
```

</div>

```
<div class="footer-29">
    <div class="grids-forms-1 pb-5">
<div class="container">
  <div class="grids-forms">
      <div class="main-midd">
          <h4 class="title-head">Newsletter </h4>
      </div>
   </div>
  </div>
  </div>
      <div class="container pt-5">
          <div class="d-grid grid-col-4 footer-top-29">
              <div class="footer-list-29 footer-1">
                  <h6 class="footer-title-29">About Us</h6>
                  <l
                    Welcome To RealStar
                  <div class="main-social-footer-29">
                   <h6 class="footer-title-29">Social Links</h6>
                     <a href="#facebook" class="facebook"><span class="fa fa-
facebook"></span></a>
                     <a href="#twitter" class="twitter"><span class="fa fa-</pre>
twitter"></span></a>
```

```
<a href="#instagram" class="instagram"><span class="fa
fa-instagram"></span></a>
                         href="#google-plus" class="google-plus"><span
                    <a
class="fa fa-google-plus"></span></a>
                    <a href="#linkedin" class="linkedin"><span class="fa fa-
linkedin"></span></a>
                </div>
             </div>
             <div class="footer-list-29 footer-2">
                <l
                    <h6 class="footer-title-29">Useful Links</h6>
                    <a href="Services.aspx">Management</a>
                    <a href="Services.aspx">Reporting</a>
                    <a href="Services.aspx">Tracking</a>
                    <a href="Services.aspx">All Users</a>
                    <a href="Contact.aspx">Support</a>
                </div>
             <div class="footer-list-29 footer-3">
                <div class="properties">
                    <h6 class="footer-title-29">Featured Properties</h6>
                    <a href="#"><img src="assets/images/g7.jpg" class="img-</pre>
responsive" alt=""></a>
```

```
<a href="#"><img src="assets/images/g8.jpg" class="img-</pre>
responsive" alt=""></a>
                   <a href="#"><img src="assets/images/g9.jpg" class="img-</pre>
responsive" alt=""></a>
                </div>
            </div>
            <div class="footer-list-29 footer-4">
                <l
                   <h6 class="footer-title-29">Quick Links</h6>
                   <a href="Home.aspx">Home</a>
                   <a href="About.aspx">About</a>
                   <a href="Services.aspx">Services</a>
                   <a href="Contact.aspx">Contact</a>
                </div>
        </div>
        <div class="bottom-copies text-center">
            © 2023 Real Star. All rights reserved |
Designed by <a href="#">Gaurav & Om</a>
        </div>
     </div>
 </div>
  <!-- move top -->
```

```
<button onclick="topFunction()" id="movetop" title="Go to top">
              <span class="fa fa-angle-up"></span>
                </button>
                 <script type="text/javascript">
                    window.onscroll = function () {
                        scrollFunction()
                    } ;
                    function scrollFunction() {
                                (document.body.scrollTop > 20 ||
                         if
document.documentElement.scrollTop > 20) {
                            document.getElementById("movetop").style.display
= "block";
                         } else {
                            document.getElementById("movetop").style.display
= "none";
                                 }
                     }
                    function topFunction() {
                         document.body.scrollTop = 0;
                        document.documentElement.scrollTop = 0;
                    }
                </script>
                <!-- /move top -->
```

```
</section>
<!-- // grids block 5 -->
<script type="text/javascript" src="assets/js/jquery-3.3.1.min.js"></script>
<!-- //footer-28 block -->
</section>
<script type="text/javascript">
    $(function () {
      $('.navbar-toggler').click(function () {
        $('body').toggleClass('noscroll');
      })
    });
</script>
  <!-- jQuery first, then Popper.js, then Bootstrap JS -->
  <script
              type="text/javascript" src="https://code.jquery.com/jquery-
3.4.1.slim.min.js"
    integrity="sha384-
J6qa4849b1E2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0wwj1yYfoRSJoZ+n"
crossorigin="anonymous">
  </script>
  <script
                                                        type="text/javascript"
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"
    integrity="sha384-
wfSDF2E50Y2D1uUdj003uMBJnjuUD4Ih7YwaYd1iqfktj0Uod8GCEx130g8ifwB6"
crossorigin="anonymous"> </script>
```

#### **5.2 Testing Approach**

### **5.2.1 Unit Testing**

Unit testing is an essential part of the software development process, and it plays a critical role in ensuring the quality of the Website. By verifying the functionality of the website's key components, we can identify and resolve any issues or defects before the website is deployed to production, thereby ensuring that users have a seamless and error-free experience. The objective of this unit testing project was to verify the functionality of the key components of the Website, including the search functionality, user login/registration, and other tasks. In our application we tested each module particularly, to see whether there are any bugs or error while executing the module. Changes were made if any error was found.

#### **5.2.2 Integrated Testing**

Integrated testing is a critical part of the software development process, and it plays a vital role in ensuring the quality and functionality of the Website. By verifying the integration of various components, we can identify and resolve any issues or defects before the website is deployed to production, thereby ensuring that users have a seamless and error-free experience. After completing unit testing, we combined all the modules together for testing the entire application. Through this technique we came to know about the application limits and features are tested here.

## Chapter 6

## **Conclusion**

The project has given lot of practice in a very wide subject like Web Design.

This project has given us a great opportunity to explore our skills, to think towards problem, To accept them and solved them efficiently. It made us implement everything in practice that we had learned and also other more useful parts.

The project has given a professional touch towards our learning. It has made us implements not only WEB DESIGNING but also our knowledge on different subject like ERP and CRM and others, It also increases our communication skill, made us handle different types of client. It has played a major role in our academic career. In technical term to say it has acted as an "interface" between our academic and industry. It has made us more productive, respecting a need of user, understanding the problems and making them understand the project, and it has acted as "gateway" towards the corporate world. It made us understand different factors which are required to build fully fledged project.

# **Chapter 7**

# References

- 1.W3Schools.com
- 2. www.Youtube.com
- 3.www.Google.com