 Air University Multan campus

Department of Computer Science and Engineening



<Real Estate Website SNH>

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**Revision Table**

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# Introduction

We are building a Real Estate Business Website where we bring the old and manual system of purchasing buying plots online

**Context:**

If you want to deal in Real estate business and you want to invest your money to get Profit from it. Then you can Use this website to see that which sector of DHA has more potential to grow in few more days. And From user end you have account of your money that how much money do you have and People can See which plots you have. And to introduce DHA and other investment options.

**Problem:**

As we know that today scams are happening everywhere and to everybody. People do not know whom to trust. Lands are being bought and sold on fake documents. We are providing a safe and secure platform where everything is authentic and secure and customers can find the best plots in the city with a very reasonable price.

**Response:**

This website provides legal and authentic lands and plots which are there to be sold all over Pakistan. User can search through their city and find the best plot that they like while sitting at home. What previously took several days and lots of traveling to select a plot of their choice, now is being done in a matter of hours just by sitting at home.

# The Problem

The problems faced during this project was that how can we secure our deals and how to avoid scams. How will we make the customer believe that this is a legit website and that they are not being scammed and that they will get the exact same thing which they will see on the website and for which they will pay.

# Project Goals and Objectives

Our goals are to develop such type of website that helps the customer to see the Maps, Domain name, Database sheet etc. Our system should provide the following core requirement’s.

1. Authentic Plots
2. Reasonable Prices of Plots
3. Easy Process of Purchasing
4. Safety of Personal data
5. Database entries are editable and printable
6. User Satisfaction
7. New Trend of Real Estate Business

# The Solution

For that there is a simple rule that is used in the business of Real Estate which is, as soon as the customers selects a land that he wants to buy, our customer care team will talk to the customer regarding the finalizing of the plots and once the customer is fully satisfied, the customer can make half payments upfront online or can come to the office to make the final deal if the customer likes it that way. As soon as the half payment is made, the documents are generated for the land in the name of the customer. These are only valid for a certain amount of time as the full payment is yet not made. So, the customer is advised to make the full payment within the given time. If not, the amount that the customer pays upfront is taken as a penalty for not delivery and he is no more the holder of that plot.

# Project Scope

The scope of this project is very wide as the Real State business is booming. Today everybody is making something and for that they need a land to work on whether it’s a house or a plaza or anything. A lot of revenue is generated is this business.

# Roles and Responsibilities

Roles and responsibilities are cleared to everyone before we start our project. The following table can be used as a template:

|  |  |  |
| --- | --- | --- |
| **Role** | **Responsibilities** | **Participant(s)** |
| Project Leader | lead everyone in the project | M.Saeed Tariq |
| Analysis | Analyze the whole project | Muhammad Haris |
| Design | Design the layout | M.Umair Awan |
| Implementation | Implement the project | Muneeb Gujjar |
| Testing | Test the project at end | Talha Ahmad |