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Introduction

SweetHome is a company that deals in real estate business. They started off in a city by doing lot of surveys to get the information about the local market, available properties, rates etc. and then they started publishing a magazine named “MySweetHome” in order to reach to the people.

In early days of their business they used to publish the magazine on quarterly basis but growing business made them to publish the magazine monthly and also opened an office in the city. Now they have offices in different other cities of the state. Because of their services they have attracted a vast number of customers in very short duration of time.

The staff answers the simple queries of the customers on phone but for details like charges, detailed procedures; they have to come down to the office.

The company has tie-up with certain banks in the country with the help of these it assists customers in arranging for the loan. Each bank has its own terms and conditions about providing the loan.

The company aims to break new ground by harnessing the power of technology and revolutionizing processes to buy a home for the customers a truly enjoyable and hassle-free experience.

So taking into consideration the expanding business, the company planned to host the primary information via MySweetHome, where dreams come true...

For this purpose, they have approached you to develop a web site.

Existing Scenario

The company deals in buying and selling the properties also assists in providing accommodation on rental basis and as paying guests. They have large database of Residential, Commercial, Land / Plots in the country.

If any customer walks into the office, he is required to fill an enquiry form. Then based on his preferences properties or house or plots are shown to him and then the further processing of buying or selling takes place.

But as the business is expanding day by day, the company has decided to reach to the people through web-site.

Proposed Solution

A site needs to be designed where user will register either as a buyer or seller.

If registered as a seller then he will be able to advertise his property on the site mentioning the features of the site as location, area, price, additional features etc.

If registered as a buyer, he can go through the site and perform searches based on his requirement, take a look at various loan schemes and modes of payment available etc.

A user can also log-in to the system as a guest. A customer if using guest account will not have the permissions to advertise or search the properties but will be able to only enquire about the services that are provided by the company. He will be using a pre-designed Enquiry Form for this. This enquiry form will be mailed on the company's mail-id.

Functional Requirements

The system needs to be developed based on following requirements:

Scott Nnaghor <#Scott>

1. An attractive home page with few Items generated from the database.
Links to other pages must be well handled and irrelevant pages removed.
Multiple files should be handled as appropriate.

Kole-Ibrahim AbdulQudus /*Femi*/

2. The home page will provide interface where registered user can login and new user can register.
3. User should be able to search the database based on different criteria as:

Seun-Ajayi Oluwatimileyin </Timi>

- If user has registered as “Buyer” and wants to buy a completely new home then he should be able to perform the searches based on following:
 - i. Price(minimum/maximum)
 - ii. Square footage
 - iii. city
 - iv. location/ specific area in the city
 - v. No. of bedrooms
 - vi. No. of bathrooms
 - vii. Type (i.e. Residential Land, Commercial, Condominium, Townhouse, Multi-unit dwelling)

Olatunbosun [Bosun]

- If user has registered as a buyer and wants a house on rent then he should be able to perform the search based on following criteria:
 - i. Amount to be paid as a deposit

- ii. Rent
- iii. City
- iv. Location/ specific area in the city
- v. No. of bedrooms
- vi. No. of bathrooms

Eniola Omoyemi Samuel "Homoyemo"

4. If user requires accommodation as a paying guest, then he should be able to perform the search based on:
- i. Deposit
 - ii. Rent

Scott Nnaghor <Scott>

5. If user is a seller and wish to sell a house, then he should provide the details like:
- i. City where the house is located.
 - ii. Location/particular area in the city.
 - iii. price(fixed/negotiable)
 - v. Type (i.e. Residential Land, Commercial, Condominium, Townhouse, Multi-unit dwelling)
 - vi. Extra facilities available.
 - vii. Convenient Modes of transport.
 - viii. With or without furniture/interiors.
 - ix. Image.
 - x. Mode of payment.
 - xi. Contact details

Amoo Oluwtobiloba (Tobi)

6. If seller wants to provide the accommodation on rental basis then he should provide details like:
- i. City
 - ii. Location
 - iii. Deposit
 - iv. Rent
 - v. No. of bedrooms
 - vi. No. of bathrooms
 - vii. Image

viii. Modes of payment

Kole-Ibrahim AbdulQudus {Femi}

7. If seller wishes to provide the accommodation as a paying guest then he should provide the details like:
 - i. City
 - ii. Location
 - iii. Deposit
 - iv. Rent

Eniola Omoyemi Samuel <? Homoyemo?>

8. The site should also provide a directory where user can search to find a good Property service provider, Brokers, architects, builders etc. listed in this directory. Property service providers can list their services in this comprehensive directory with over 2000 members and get a global exposure.

Balogun Ayodeji < Deji >

9. You will include the Frequently Asked Questions(FAQs) which will help the user to access the site functions.

Olaoluwa Fabuyi \ (Laolu\)

10. Generate pages that are not already designed in the template if and when requested by any of the team members above. For example, there are no login and register pages in the design (See No 2), you will be responsible for the designing the design layout based on the template design as requested by the member in charge of the login and register tasks.