PROJECT DOCUMENTATION

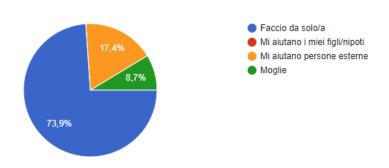
HOW THE PROJECT WAS BORN

The idea of the development of the project "DrHouseImmobiliare" was born during the course of internship carried out in the 4th year. In fact, we partecipated to the "Erasmus + - E.C.T. (European City Tour) ", which had the goal of designing the European city of the future under the point of view of the new European generations.

Several European schools joined this project, each with a specific field of action:

- Germany (Berlin) → The migration problem in Europe
- France (Pons Bordeaux) → Modelling the European city
- Hungary (Budapest) → The European architectural problem
- Denmark (Copenhagen) → Environmental sustainability
- Italy (Bergamo) → The problem of an aging European population

The students Ranica and Salvi, authors of the project, contributed to the project under its various aspects: firstly, they took part in the cultural exchange in Berlin and then they collaborated to the preparation of the Bergamo meeting. In fact, in



order to prepare for the meeting in Italy, a careful statistical survey on the orobic elderly was necessary, both on their habits and on their specific difficulties. In particular, the data collected and analyzed show that the elderly interviewed, aged about 70, reside mainly in the city (56.5%), then in the hinterland and province (both at 21.7%). Most of the interviewees live with their spouse (60.9%), followed by those who live alone (21.7%) and, finally, by those who live with children and grandchildren (17.4%). For the majority of the interviewees, the home where they live is adequate to their needs (82.6%), even though 17.4% of them who consider their home unsuitable should not be overlooked. Another interesting figure relates to the autonomy of people who live on their own. In fact, 73.9% of the respondents autonomously manage their homes, while 26.1% receives help by external operators (of these, 66.67% is helped by not family members, while only 33.33% is cared after by their children).

Autonomy is therefore the key word for the elderly. Autonomy in the most common sense is understood as the ability not to depend on others for transport, health care and household chores. Our project, DrHouseImmobiliare was born from the growth of this desire: to give an answer to the needs of the elderly resident population, especially in the choice of the house that will have to be a real home for them.

USER MANUAL

Here is a brief guide that explains what to do in the various situations in which a user can be found.

1. ACCESS AND REGISTRATION



first interface we encounter when visiting the site is as shown on the side. In this case, if we are already registered as a user, all we have to do is enter our credentials, otherwise we have to register following what is required of us on the registration form.

2. SEARCH FOR HOUSE

Once logged in, the user will find himself in front of a menu with different items. If the user wants to search for a property, he will have to select the first item on the menu that reads "Do you want to search for a house?". After this selection the user finds a menu where he is asked what type of contract he is looking for and the parameters through which to filter the house. Some of these filters are mandatory, such as the type, province and municipality where the house is to be searched. The remaining filters are optional and can be evaluated, based on the needs of the applicant.





If the search does not produce any result then the absence of real estate is displayed based on the required parameters but, if on the contrary, an apartment is detected that is compatible with the searches carried out, then this is displayed with all the relative characteristics. If the property selected from the research satisfies the user, then he can contact the owner of the property through the specific form. The owner can be contacted to discuss any inspection or price. It should be emphasized once again that DrHouse Immobiliare DOES NOT take care of the payment of the property.

| INSERISCI ANNUNCIO | |
|------------------------------------|------------------------------------|
| Aiuta gli altri a trov | are la casa perfetta per loro! |
| Contratto ⊗ Affitto ⊙ Vendita | |
| Tipologia - Tipologia - • | |
| Indirizzo | |
| Provincia - Provincia - ▼ Citta' ▼ | |
| Prezzo | |
| Descrizione | cegii file Nessun file selezionato |
| Servizi | |
| □Giardino | □Vicinanza Fermata Bus |
| □Terrazzo | □Vicinanza Farmacia |
| □Climatizzatore | □Montascale |
| ⊡Piano Terra | □Telesoccorso |
| □Ascensore | □Sostegni per deambulazione |
| □Domotica Centralizzata | □Box |
| □Vicinanza Ospedale | □ Lavanderia in loco |
| PUBBLICAL | |

Hello, I would be interested in building n. 34 proposed by you on drhouseimmobiliare. I await your reply with regard Federica Ranica

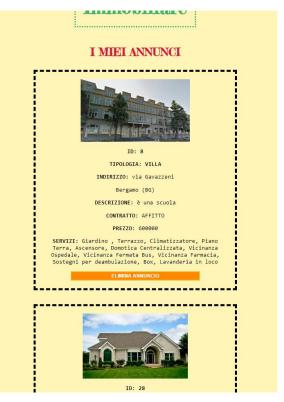
3. INSERTION OF THE PROPERTY

If, on the other hand, a user wants to insert his own ad for a property, he must click on the menu item "Do you want to insert an advertisement?". Once this is done, a menu like the one on the side will appear. At this point the user must specify ALL the required fields except for photos and the price (being aware that this will not be appreciated by potential buyers).

From the main menu it is also possible to consult the list of properties published by that customer.

When a buyer decides to contact the seller for details concerning a property, immediately you receive an email to which you can answer with all the clarifications of the case.





Federica Ranica

4. MODIFICATION OF REGISTRATION DATA

It is possible for a customer to change the data entered at the time of registration. To do this, simply click on the edit data item in the main menu and then change the only data you want to update.



REMINDER FOR ALL THE CUSTOMERS: IT IS IMPORTANT TO DISCONNECT BY USING THE LOG OUT BUTTON ONCE THE OPERATION IS OVER.