Project Submission for: MatchHome

Project Name: MatchHome

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Project Purpose Summary

This project is a property/tenant match making application. The main aim is for prospective renters to be matched to properties based on the requirements they're looking for in their housing.

The prospective tenant is then pre-selected for properties based on relevant information requested by the landlord (for example: their contract type - CDD or CDI, their income, etc).

The landlord also has to answer many questions about their property (for example: are kids or animals allowed to live at this property?).

This also works similarly for potential buyers and sellers, but buyers' personal information apart from loan approvals is not required.

Problems Solved:

- Renters will not have to search through properties that they cannot rent/are not in their price range.
- Narrows the possible apartments to a more quality group.
- Landlords do not have to reject applicants as they are pre-selected.

Main Functionalities

All User Functionalities

All users should be able to:

- Make an account and log in to that account with their credentials.
- Upload information and requested documents to the database.
- Update these documents or change personal information.
- View a dashboard with different routes in the website once logged in.

Renter and Buyer Functionalities

Renters and Buyers should be able to:

- See a list of matched properties.
- Change their filters to "test" their preferences.
- Update their preferences to get new matches.
- Indicate their interest in a property by "liking" or "favouriting" it.
- Remove properties from their matches if they are not interested.

Landlord and Seller Functionalities

Landlords and Sellers should be able to:

- See a list of matched potential renters.
- Confirm mutual interest in renters that have "liked" their property.