NESTOPHIA

Detailed Description:

Our project is to develop a website for online house booking for paying guests and to help the house owners to add their house to the website with the help of Admin. This system has a various option like reservation, cancellation and refunding and adding the house into the website.

Signup/Login:

Initially the user must create a new account with the required details. If the username already exists, it shows an error that the username already exists. Then the user must use a new username to create an account. The existing user can directly login to their account with their username and password.

For User:

Reservation:

After the successful login the user gets into the website then the user can book a house. For this firstly he/she mention his/her preferences, based on that available houses will be displayed. From that list he/she can select or enquire a house to get more details about the house. After he/she is happy with that selected house, he/she can book a house.

Filters - Location, gender, BHK, budget, amenities, ratings, amount of people.

Payment:

For booking the house he/she may contact the house owner to get more information about a house and he/she can make an advance payment to get into the house.

Cancel the booked house: (this page will show the user's booked house)

After the payment, if the user doesn’t want that house because of some reasons then he/she should tell the reasons, if the reasons are valid then we should refund the amount he/she paid for cancelling the booked house.

Remainder:

Once he/she gets into the house he/she booked, he/she will get a remainder every month to pay a rent.

For Owner:

Add house:

He/she can request the admin to add their house into the website with the required information about the house that can be booked by paying guests.

For Admin:

Admin has a username and password by using that credentials admin can enter his/her home page. Admin is the only responsible to maintain and manage the details about the user and house and has the access to add a new house with required information and remove the fully occupied house from the website.