House Rental Portal

House Rental portal is a website where house owners, clients, customers can exchange the Information about house effectively and inexpensively.

This reduces the time in finding the house for the rent in a unknown region for the customer easily.so that the people from different regions will not have the problem of difficulty in finding house.

| Name of the Project | House Rental Portal |
|------------------------|--|
| Objective/ Vision | The main objective of this project is to build a Java Web Based Application to make the Users to easily access the details of the House Rental in online |
| | Any User can register in the application and he can be Owner or Customer who searches for the house and buildings for rental. The User gets an ease of access to the information about the rental Buildings he/she searches for and enables the House Owner to make the needed user to access immediately. |
| | Customer – A person who is in search of House and Buildings for the Rent |
| Users of the System | Owner – A Person who is property owner and wants to give it for rent. |
| | Administrator – An Authorized person Who would look after the user registering with the application and activate and deactivate them. |

Functional Requirements

- A Owner of the Building should register in Website with their basic details and the details the building A registered user can log in to the application to post his information about the House
- An user who is searching for the Building should enter the type of the house needed categories such as 2BHK,3BHK, Bachelors/Married are should be provided and the Location for the building should be provided
- The System searches for the Information provided by the user and gives the appropriate results to the User
- 4. The User can contact the House with the information provided and he accepts or rejects based upon his/her wish
- 5. The user gets a notification about his/her interested area and immediately can apply for the Building.
- The Administrator checks for the validity
 of the Information provided by
 contacting the Owner of the Building
 and ensures an ease way for the user in
 accessing the Rental buildings.

| Non-functional requirements | i. Secure access of confidential data (user's details). ii. 24 X 7 availability iii. Better component design to get better performance at peak time |
|-----------------------------|---|
| User interface priorities | UI with menus describing the User accessibility. |

| Other important | |
|-----------------|-------------|
| issues | None |
| Team Size | 3 members |
| Technologies to | |
| be used | Java, MySQL |
| | |

Final Deliverable

The Complete website for the House rental portal.