**Read the requirement carefully and submit Test deliverables as mentioned below.**

**Deliverable 1:  Identify all the test scenarios for the mentioned requirement**

**Deliverable 2: Write all the test cases using the appropriate testing techniques wherever applicable for the below requirement.**

**Deliverable 3: Log the below mentioned defects effectively with all the details, relating the requirement mentioned such that the developers would understand.**

**Write Defect Description for the below case.**

* **The user selects a value from the Maximum Budget list box which is lesser than the value in Minimum Budget list box. The system does not show any error message.**
* **The user enters an invalid Email Format in the “Your Email” textbox, the application accepts the value.**
* **On entering the First 3 Characters of a place in the “Location” textbox, the system does not prompt the complete name of the location.**

**REQUIREMENT:**

Here is the requirement of Common Floor application. This application can be used to search for property to Rent-in. The below screen  will help the user to search for the property by entering details like Name, Email Id, Phone Number, City, Location, Budget, Type of property, Time Period (Need within) and Note (if any).

**Fields:**

**>**  You Require the Property: Radio Button.

* The current values available in database are “To Buy” or “To Rent-in”

**>**  Your Name: Textbox.

* This field can accept only Alphabetic values of maximum 30 characters in length.

**>**  Your Email: Textbox.

* This field can accept Alphanumeric and special character but in a valid Email Format.

**>**  Your Mobile No: List Box.

* The Country code currently available in database are Code - +91, +1,+971

**>**  Mobile No: Textbox.

* This field can accept only numeric values of maximum 10 digits.

**>**  City: List Box.

* The current values available in database are “Chennai, Bangalore, and Coimbatore”

**>**  Location: Textbox.

* The user has to enter 3 starting Characters of the place in the City selected. The system will list the locations matching the 3 characters and the user can select from the list.

**>**  Budget - Minimum: List Box.

* The current values available in database are 3000 – 7000.

**>**  Budget - Maximum: List Box.

* The current values available in database are 3001 – 10000.
* **Note:** Value in the “Budget – Maximum” list box should be greater than the value in “Budget – Minimum” list box.

**>**  Type of Property: List Box.

* The current values available in database are “Apartment, Villa, Row House”

**>**  Type of Property – Bedrooms: List Box.

* The current values available in database are “1, 2, 3 and >3”

**>**  Time Period (Need Within): List Box.

* The current values available in database are “Immediate, 15 Days, 1 Month”

**>**  Are You A Real Estate Agent? : Radio Button.

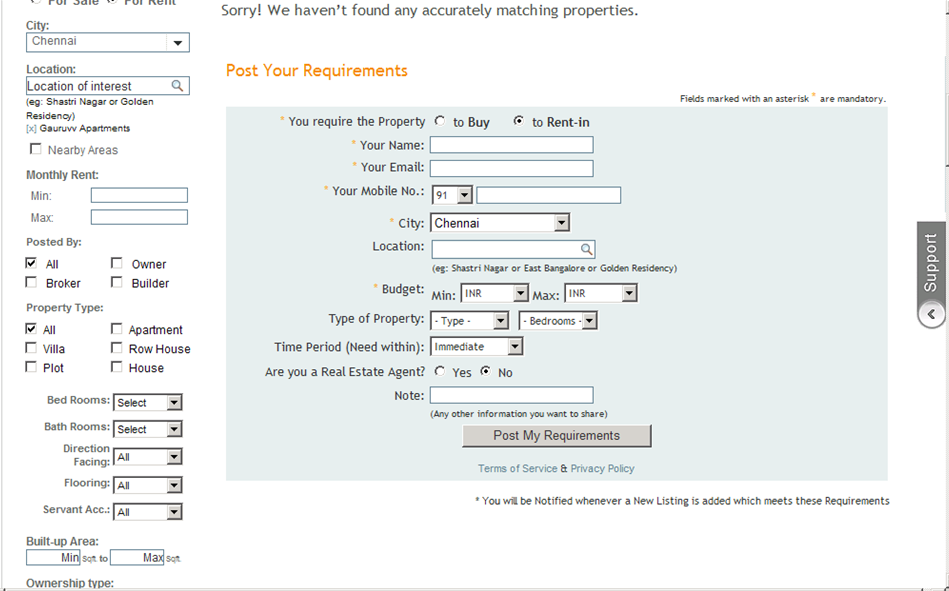
* Valid values are “Yes” or “No”

**>**  Note: Textbox.

* The field can accept maximum 100 words.
* The user can enter any other information to share.

**>**  Post My Requirement: Button.

* The user after entering the necessary details, clicks the “Post My Requirement” button. The System validates the data.
* If valid, displays the message, “Successfully Posted” in the next page.
* If the data is invalid, appropriate Error Message will be displayed in the Error Page.

**UI Screenshot:  
  
d303**