**FindHouse Application**

# Question Scenario

The ***FindHouse*** application allows the user to find their dream home without brokerage. It is developed using Spring Boot with Thymeleaf. The application consists of 2 entities; *House* and *User.* As soon as user hits the url of application on browser, all the house details will be displayed. On click of *Schedule Visit* button, complete details of selected house will be displayed. User can search any house by its location. On click of *Contact* button, success message will be displayed and mail will be sent to the user with owner contact details. On click of *Schedule Visit* button success message will be displayed and mail will be sent to the owner with user contact details.

**Objectives**

1. ***Database(application.properties)*** layer with required code exists in the application. Complete the logic of methods present in ***Presentation (Controller and html files)*** and ***Business (Service layer)*** layers. You are allowed to create the ***Persistence (Repository/DAO)***layer according to the requirement. You are not allowed to change the method signature of ***Presentation*** and ***Business*** layers.
2. We have defined below method in ***Presentation*** Layer. You must complete the body of the function mentioned below.
3. We have defined below method in ***Business***Layer. You must complete the body of the function as mentioned below.

**Sample Screens**

**1. Home Page: It displays all the properties in the form of cards.**