| Use Case ID: | 3 | | |
|---|---|---|---|
| Use Case Name: | View House Details | | |
| Created By: | Alexus | Last Updated By: | Alexus |
| Date Created: | 26/01/2023 | Date Last Updated: | 01/02/2023 |

| | |
|---|---|
| Actor: | User (Buyer/Seller) |
| Description: | View house details (such as address, flat type, estimated price) |
| Preconditions: | Buyer must have entered Housing District and selected Town and House Type. Seller must have entered Postal Code and House Type. User (Buyer & Seller) must click on an icon on the map to view the house details of the selected house. |
| Postconditions: | Houses must be displayed on the Google Maps<br>House details must be displayed |
| Priority: | Very high priority, main feature of the website |
| Frequency of Use: | 1 per Search Area (User may use this feature multiple times depending on the number of searches made) |
| Flow of Events: | 1. User clicks on an icon on the map<br>2. User views Housing Details |
| Alternative Flows: | - |
| Exceptions: | Icons on the map might not display properly or clicking on the icon might not present any Housing Details if the Google Maps API Network is down. |
| Includes: | View House Price |
| Special Requirements: | Users must be able to search for records and get results within 5 seconds. |
| Assumptions: | Assumes that user is searching for houses to view house details |
| Notes and Issues: | - |