**Inspection Defect and Inconsistency List**

Project: **Smart Home+** Inspector: **Manik Hossain**

Time spent by Inspector : 80 Minutes

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Defect # | Location | Defect/inconsistency type | Classification | Author | Status | Date corrected |
| **1.** | Need & Features :  Automated call to 911 and fire department | **Overspecification** : Sometime fire alarm rings for a while but it can be easily control at home instead of disturbing these department | Major | Manik Hossain | Open |  |
| 2. | Need & Features:  Routine Activities like kitchen, medicine inventory management and automated feeding plan for pets. | **Opacity**: in this vision document there is no rationale, authoring or dependencies (these are invisible) for this need and features. | Minor |  | Open |  |
| 3 | Need & Features: Smart irrigation and automated gardening, swimming pool maintenance | **Noise**: There is no specification of any real world problem on these topics. | Major |  | Open |  |
| 4 | Features and Need:  Safety Measures | **Terminology / Designation Clash**: 911 and fire control department are same but used in different ways. | Minor |  | Open |  |
| 5 | Needs & Features: Automated feeding plan for pets | **Unfeasibility**: it seems unrealistic because it can not be implemented in terms of developer perspective. | Minor |  | Open |  |