# Supplementary Requirements Documentation

# Smart House Project

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 10/09/2015 | 0.1 | Description of demands from stakeholder | Jabir Al Fatah, Hassan |
| 23/09/2015 | 0.2 | Description of demands from stakeholder | Jabir Al Fatah, Hassan |
| 17/10/2015 | 0.3 | Changes will now be denoted in green. | Paul Damon |
| 08/11/2015 | 0.4 | Minor grammatical changes, update use of supplementary Requirements | Paul Damon |
| 25/11/2015 | 0.4 | Minor grammatical changes, update use of supplementary Requirements | Paul Damon |
| 09/11/2015 | 0.4 | Minor grammatical changes, update use of supplementary Requirements | Paul Damon |

Supplementary Requirements List

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| **Supplementary Requirement Name** | **Priority** |
| S1. Security | Essential |
| S2. Performance | Essential |
| S3. Hardware requirements | Non - Essential |

Supplementary Requirements Descriptions

### S1

The devices and their different parts, must be safe to use and risk free. Any unauthorized access and modification should be prohibited.

This also pertains to our software components.

### S2

The hardware devices, and software components, have to be responsive and trustworthy.

### S3

Up-to date hardware that appropriately fulfills modern day demands.

Making sure our communication within our software components, as well as communication with our server, are secure and responsive are imperative to the structural integrity of said components. Although these Requirements are supplementary, there importance to our user experience is quite clear. Without these demands on our components, the user might feel encumbered by using the software.