**Weekly Summary Memo for: Team 05 Smart Home**

To: Prof. Yoder

Date: 10/11/2015

**Specific accomplishments for the week**

* Started working on taking photos and processing them using bone.
* Done with the code for proximity sensor and solenoid.
* Code for assessing door open or closed finished,
* If door unlocked, mail sent to owner.- Code finished

**Missed Objectives**

* We were not able to run the code successfully for the processing of photos part.

There are some problems with downloading debian releases from ubuntu online.

**Specific Goals for Next Week (Assigned to individuals with due dates)**

* Run all the codes successfully and get the project in somewhat running state to be able to start working on incorporating other functionalities and ideas that we have thought of.

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| Member actions from past week: | Hours |
| Name**: Siddharth Gangal**  Worked on the proximity sensor, door code and sourcing components. Electronics in my domain. | 6 |
| Name**: Mohit Sharma**  Working on sending photos using html5 over a webpage and some processing part. Nearly finished. | 4 |
| Name**: Ankur Sardar**  Working on photos’ processing using bone with Mohit. | 6 |
| Name**: Pushpendra Meena**  Working with Siddharth in getting circuit ready and working on code. | 4 |

**Feedback:**

We would say that we are going at a comfortable pace but still need to pace up things to get everything ready before time. Some technical faults which are out of our control are giving us problems(debian release download)