

Open Sesame Agenda

11 February 2014

Meeting Leader: Angie Savela

Secretary: Denise Garcia

1. Subsystems

a. Door Status Subsystem

i. Still incomplete:

1. Write up
2. Demonstration

b. Camera Subsystem

i. New progress

ii. Still incomplete:

1. Camera controls code
2. UART between camera and microcontroller

c. Phone/App Subsystem

i. New progress:

1. Android App GUI

ii. Still incomplete:

1. Using internet connectivity to communicate with imp cloud
2. Identify what network the device is connected to

d. Garage Communication Subsystem

i. New Progress

1. Microchip HCS362 encoder/transmitter sample ordered (awaiting arrival)
2. Universal remote research

ii. Still incomplete:

1. Construction of RF circuit compatible with transmitter
2. Program microcontroller/transmitter interface

2. Additional Items

a. Alternative meeting times for demos:

i. Thursday: 8:30 AM

ii. Friday: 9 AM, 4:15PM

b. Additional questions/concerns