Sprint Report 5

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iOS

Top-level framework and Garage Door Controller are in beta state; final testing to commence in coming sprint.

Resolution Server

Resolution Server is in alpha state; initial testing is underway, and some revisions are expected as integration begins.

Base Station

Base Station is in alpha state, with a threaded server and some basic configuration files used to control users and configure device interfaces. Currently TCP/IP and HCl interfaces are not supported.

Hardware

The garage door opener has entered a beta state, with the ability to open a garage door over USB. It was discovered that the HCl device does not perfectly integrate with the relay board, so some minor modifications will be necessary to use Bluetooth to communicate with the device.