

WEEKLY REPORT

TRANQUILLUM

31/03/2013

Abdullah Hasan Taher Bayrakdar

- Completed the user-friendly interface of the refrigerator devices (showing the current status of the device in one panel and applying new settings with another).
- Testing the interface (will be done on Monday).

Anıl Ulutürk

- Tested python codes on coordinator box raspberry and simulation raspberry, couldn't test the whole system using web interface.
- Integrated python serial communication code to qt gui Zeynep provided.
- Prepared sample data for demo.

Şerafettin Öztürk

- Worked on button configurations of cc2530.
- Created a new simulation for the second demo.

Zeynep Mavuş

- Completed the Java simulation to make it work on raspberry, provided the raspberry to recognize rx/tx library but serial event handler failed on raspberry.
- Therefore, alternatively I had started a python simulation in previous week, I completed the GUI part of the simulation after being sure that qt library tools work on raspberry and then made it complete with Anıl.

As a Group:

References: