# 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 ptyhon 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 rasberry 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:**