

## WEEKLY REPORT

### TRANQUILLUM

03/03/2013

#### **Abdullah HasanTaherBayrakdar**

- Contracted with the admins regarding the SVN access issue. They suggested to use the ssh tunneling method for the moment.
- Project's web interface files moved to the web host[1], But still waiting for a MySQL server account to setup the database.
- Started to prepare a sample sensor data for home appliances (refrigerator & washing machine).

#### **Anıl Ulutürk**

- Completed AJAX support, but javascript gadgets used in the page makes the reloading very obvious to the eye. Will check other options.
- Selected few templates for project advertisement webpage, it will be edited in weekdays.
- Appliance administration systems is nearly complete (%50), I'll try to get sample data to be used from Arcelik in the meantime.

#### **ŞerafettinÖztürk**

- Work on a new simulation way using java
- Work on project advertisement page

#### **ZeynepMavuş**

- Applied the advised solutions to be able to make the receive operation work and attended the arranged meeting with Arçelik.
- Could not start to implement new home appliance scenarios because of being focused on the receive problem.

#### **As a Group:**

We are still trying to solve our problems regarding PIC-Zigbee communication and receive, got few suggestions from Arcelik contacts about this issue. Meanwhile, deployment solutions and web based side of the project are going underway.

#### **References:**

[1] <http://www.ceng.metu.edu.tr/~e1702299/GUI/>

