HSBS Smart – Weekly Report: November 20, 2007

This week we made a recitation that is related with Madwifi Linux commands. We tried to examine these commands on our Pardus installed laptops. We continued reading from embedded Linux book. We analyzed past homework which contains PIC16F877 parts of ceng336 embedded course. We can not obtain CENG embedded board due to the maintenance in department. Unfortunately, we are supposed to have purchased the sensors, however, due to financial problems, we had to postpone ordering.

Our advisor assistant also gives us valuable feedback about the analysis report of the project. Some technical issues on the project and some certain aspects of report writing applied the analysis report.

Next Week:

We want to purchase sensors next week. Besides, we enhanced our research on PIC16F877 applications related to our topic and practice on PIC16F877 if we can obtain a CENG Embedded Board. We hope uncertainty of getting a board will become clear in this week. We will expect two recitations; first one is related with embedded Linux and the other ones content have CCS C compiler from our advisor assistant. We also continue to learn Madwifi Linux commands and we will analyze to specific commands for our project topic.

Lastly, next week we want to make a research which contains gathering information for design report of the project. Furthermore we will republish analysis report of the project through the enlightenment of feedbacks of our advisor assistant.

Serdar Koçbey:

Adding new content to company website, removing Ubuntu and installing pardus on his laptop, analyzing Madwifi commands which is applicable to project are assigned to member.

Burak Cansızoğlu:

Purchasing of the sensors, making some changes on project gant chartt, developing a guidline for desing report are assigned to member.

Hanifi Öztürk:

Reseacrhing about cutecom and tftp server programs capability, analyzing Madwifi commands that is applicable to project are assigned to member.

Serkan Çağlar:

Purchasing of the sensors, obtaining helper programs, making some changes on project gant chartt.Developing a guidline for desing report are assigned to member.