

HSBS Smart – Weekly Report: December 4, 2007

This week's main task was composing the 'Initial Design Report'. All group members directed their efforts into this task. Besides, we have accomplished the homework given by our assistant; listing pure Mac addresses connected to AP-400 via wireless LAN.

Next Week:

The group's next week goal is to compile and run a simple program on AP-400, possibly related with RS-232. Moreover, studying on programming the PIC for RS-232 issues is another goal. We are expecting arrival of sensors until next week's start, so that we can get ourselves more included about I²C and PIC programming.

Serdar Koçbey:

Studying on programming AP-400 and researching interrupt handling procedure of AP-400 are assigned to the member.

Serkan Çağlar:

Studying on programming AP-400 and researching RS-232 serial communication programming in embedded Linux systems are assigned to the member.

Hanifi Öztürk:

Practicing on PIC programming and researching RS-232 programming with PIC are assigned to the member.

Burak Cansızoğlu:

Practicing on PIC programming and gathering information about how to design a schematic and PCB are assigned to the member.