### Weekly Report

### **Okan Group**

### 22-29.04.2008

### **Evaluation of the Week**

The group has worked on image processor interface this week. Bindings between the interface and brightness adjustment, filtering were implemented accordingly while contrast adjustment and rotation & scaling has been left to be implemented before version 2 demonstration. Orthophoto generation module has been updated to reflect the changes in the formulas but implementation is yet to be integrated into the main module. Overall structure is also getting modified to achieve the desired status before demonstration.

### **Personal Performance Reports**

#### **Okan AKALIN**

I have worked on the gui design and implementation for the image processor window and made some bindings with the corresponding module.

### Kazım IŞIK

I have worked on the infrastructure of the image processor module and implemented the core class. I also modified the existing code of brightness adjustment and added a slider for its control.

# Görkem KURT

I have implemented the methods that were declared last week but were left empty to be implemented next week and also worked on image processsor module.

# **Yunus OLGUN**

I have modified the codebase of orthophoto generation module to reflect the changes, its doxygen is also complete but the modifications are not currently in the cvs repository.