## **FALL 2006**



# Weekly Report

20.10.2006 - 08.11.2006

#### A. Görkem EKMEKCİ – 1347392

This week we wrote our analysis report, so I was mainly focused on my part which is database editor. I examined similar products and pointed out their features. Then, I prepared requirements for our product's database editor. After that, from the requirements I drew use case diagrams and wrote scenarios for each use case. Then, from the use case diagrams I prepared UML sequence diagrams for database editor. Also, I prepared non-functional requirements of our project.

#### **Fulya OKTAY – 1347756**

I was busy with writing requirements analysis report this week. I was mainly responsible for text editor for our project. Therefore I determined the requirements of a text editor and informed my friends. After the discussions I drew use case diagrams and sequence diagrams for text editor and wrote the use case scenarios. I also wrote the scope, process model and team organization of our project with my friend Aylin after we discussed them with the rest of our team. Aylin and me also wrote the customer survey part.

#### **Mustafa AZAK – 1347178**

This week I was also busy with requirement analysis report. As I have been searching WYSIWYG editor, I wrote the functional requirements for it. To be able to find additional features, I examined new products. I prepared use-case diagrams, sequence diagrams and wrote use-case scenarios about Graphical Editor. I also wrote hardware requirements part, constraints and limitations part. In addition I drew DFD diagrams of our project and prepared data dictionary for them.

### Aylin KÖSTEKLİ - 1347699

This week, we have to submit our Requirement Analysis Report. So I wrote the parts of reports that I am responsible for. Firstly, I wrote the Introduction part; "Purpose of Document", "Goals and Objectives" and "Scope" with Fulya. After we had decided the Team Organization and Process Model, we wrote "Process Plan". The most important part of our report is Functional Requirements part and it has to be written detailed. Therefore we divide it into components as in our project and each of us wrote a given part. Because of the fact that I did research about the GUI of our Development Environment, I wrote the requirements of "GUI Design". Then I wrote "User Profiles" with Fulya, this was the first sub-part of "Usage Scenario". After that, I draw the "Use Case Diagram" of GUI and wrote its "Use Case Scenario". Lastly, I draw "Sequence Diagram" for GUI and stated my "References".

#### **Tayfun TEKİN – 1347996**

I was busy this week with completing our "Requirement Analysis Report". I formed "Literature Survey" part of the report from "Market Analysis Report" which was given last week. In addition to this, I wrote Functional Requirements of JavaScript Debugger, CVS and FTP. I drew Use Case Diagram, UML Sequencial Diagram and wrote Use Case Scenario of Debugger. I drew Gantt Chart for Schedule part of the report. Finally, I collected the other parts of the report from my friends and organized them to put into the report.