#### CENG491

# THE CODEFATHER INC. WEEKLY REPORT 3

This was the third week of our project. Since this Sunday is deadline for the requirement analysis report, we devote this week to write report. We decided to divide our work into four pieces and each member did his work individually and when everybody finishes his part we merge these parts. Each team member read sample reports(especially last year's reports). So we get idea about how to write report.

### Abdulkadir Vardar:

This week, I searched about data flow diagrams. I learn a lot of information about dfd's, such as their implementations. I will also discuss our projects dfd's with irfan, and we decided how to implement dfd's. also with erol we think about project's small parts in order to implement a gantt chart.

### **Erol Serbest:**

This week, I made research for some parts of our report, like the one about project (background, aims, etc.) and functional requirements. I will also implement the gantt chart of the project. And to implement gantt chart, me and kadir divide project into small pieces and determine the deadline for each of them.

## Huseyin Sozer:

My work for this week was conducting market research and gaining information about our project's requirements. Also I made a research about IDE's like Dev c++ and visual c++. I examine similar programs and determine the functional requirements of project.

### Irfan Goren:

This week I made some research about the data flow diagrams, use case diagrams and usage scenarios. I will conduct research about constraints, team structure and process model, since I am responsible for these parts. Also I think possible scenarios when a user wants to use our program. I implement use case diagram too.

#### Next Week Plan:

Next week, we will continue on our research about the topic. Also, we will come together and discuss the results of our works at least two times. Since we divide the project into small pieces we start to study these small pieces.