WinstonSoft Weekly Report 2.2

Past Week:

- Imported project files to CVS.
- Integrated code with Sqlite library.
- Prepared Configuration Management Plan.
- Worked on the basics of SVM-light.

Future Work:

- Meeting with Siemens.
- Understanding the decoder code supplied by Siemens
- Replacing current decoder module with the one by Siemens.
- Beginning implementation of SVM related code.

Individual Work:

Can HOŞGÖR

This week, I spent most of the time working on the CVS repository. I installed TortoiseCVS and tried to figure out the correct configuration. After I managed to make TortoiseCVS work properly, I gave a short briefing to my fellow group members about the basics and usage of this program. From now on, all our project code is stored on the central CVS server. For the remaining time, I worked on integrating the Sqlite library to our prototype code. I managed to successfully create a test database and run SQL queries on it. The database module is not functional yet, but since the library is integrated and we know how to use the API, I hope that the rest will be quite straightforward.

Çağla ÇIĞ

Outside Ankara.

Elvan GÜLEN

This week, I have worked on Configuration Management Plan. Following the outline supplied by the instructor, I have written a significant portion of the report, planning to finish it tomorrow. I compiled the Linux version of the SVMLight and studied the example datasets, trying to understand the features of the library that would come in handy. I became familiar with CVS. Using ConceptDraw, I have updated our Gannt Chart and uploaded it in our website. In the latest Gannt Chart, I have added the milestones mentioned in the CMP.

Nazif İlker ERÇİN

This week, as this was shorter than a week, I could not do a significant work about our project in terms of code. For the user interface part, my work on Qt continues. We are waiting information

from Siemens about the development environment to start coding the user interface. I have learned to use CVS system and practiced on it. I helped Elvan with the CMP in the last 2-3 days. Additionally I have started to work on our binary protocol, namely MSMSG, in detail. In the following few weeks, we are planning to start coding the the module related to it.