EsSoft Weekly Progress Report #9

Team Report:

This week team worked on svm. The errors in the code are corrected. The algorithm is being applied. Additionally, Packet information is added to the interface.

Arda GÜÇLÜ:

This week, I have developed our project according to the grades of our project. Additionally, I have continued developing the auto-sensing mechanism that is used with support vector machine. Since there will be our second demo in next week, I will try to make an improvement in the auto-sensing mechanism.

Müjdat BAYAR:

I worked on the libsvm and corrected the errors. Now I work on the algorithm and try to implement it to our project. Next week, we will speed up and try to complete missing parts in the project.

A.Gencay DEMİREL:

In this week I continued to work on the payload of the incoming packets. Next week I will try to help mujdat on ymsg protocol.

Kerem OZARKAN:

In this week I tried to conduct our code and svm light. However, I got some errors and couldn't fix it. Therefore we will use another svm code for our pattern recognition for next week.

Next Week Plan:

Next week is 2nd version week. We will make a demo. For demo, we will finish our goals which are finishing interface and implementing svm in our current code. If we can succeed these goals we plan to start ymsg protocol.