EsSoft Weekly Progress Report #13

Team Report:

This week, we have added the probability calculation of detected protocols. The work on YMSG is not finished, it goes on. Decoder part has some problems. We are trying to solve them.

Arda GÜÇLÜ:

This week, I have worked on integrating decoder to our project; however I encountered some problems with xml files. Therefore, next week, I will work on developing our protocol result evaluation functions.

Müjdat BAYAR:

I worked on classification this week. I have integrated svm probability function to project. Now we can show the probability of detected protocol. I added this probability value to our interface as the Probability column. I am working on an accuracy control mechanism. I will continue with this issue.

A.Gencay DEMİREL:

In this week I worked on logging part of the design. For now logging part is not finished (still working). On next week if logging part is not finished I will continue to work on it

Kerem OZARKAN:

In this week, I have added new attributes to our SVM model for YMSG. I also tried to give the output for YMSG but it is not completed yet. Next week, I will try to complete the log for YMSG.

Next Week Plan:

If we can solve the problems, next week the decoder code will be integrated to our project. YMSG will be integrated fully to project. Finished logging parts will be added.