# Team Project Training and specification

## Project: SMIS

## Individual Summary

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The idea of the project originated from the struggle of many foreign students in the school. Which is the difficulty of using the school resources, as one of the effected people, I played the role of the costumer in the process of requirement gathering.

We thought about some issues we were facing in the school system, and tried to make them as a requirement for our own copy of the school system.

The process of requirement gathering lasted for three weeks, in first week we issued the first template of the basic requirements, than we extended it to a more detailed requirements.

After this step, we moved to the design phase, in which we assigned the responsibilities to each team member, I were assigned as the main programmer of the administrator GUI application along with two of my teammates as helpers.

Then we proceeded to the coding phase which lasted for a month and couple of weeks.

After that, we entered the test phase, where we met to test the initial product, which made us go back to the design phase to add more requirements to the design.

After we finished this step, we assembled the parts together and produced the final project.

Meetings were held between phases to discuss the previous phase results, as well as assigning the next phase tasks.

In conclusion, working in a team is a huge task and intensive thing. But, as long as you manage the team well, there will be a wonderful outcome.

On of the difficulties working in a team, is that sometimes you wouldn’t know what to expect from your teammate work, which makes me anxious and stressed.

In contrast, one of its main advantages is: having people around you that you can depend on to carry the work and help you to improve in other aspects, during the whole process of developing this system, I have learned new techniques and tips from my teammates that improved my thinking and viewing the situations.