## 1. Specific difficulties that arose (expected or unexpected)

We did not collect the data ourselves and we had to analyse last year data for the distribution functions.

The data given by city of Magdeburg is not very clear and straight forward so we had to spend an ample amount of time understanding it.

2. Any experiences or events of interest

During validation phase it was difficult to validate our model without any data related to that and we came up with our own ideas and implemented them.

In designing our simulation model pedestrian- car interaction issue was quite challenging and I liked the way we solved it.

3. Evaluation of your team (leadership, organization, atmosphere, degree of cooperation, division of work, …)

Leadership was undoubtedly magnificent and working under him was a good experience as a teammate.

Work was pretty much well organized. Work load for each milestone is equally distributed and everyone contributed equally well in making it possible.

Atmosphere was quite friendly.

Degree of cooperation was good as every other teammate was there to help if he/she landed in trouble.

4. What would you do differently next time?

We would collect the data required rather than relying on data collected by previous team

5. What you think you learned most from the project

Being a data analyst for this project, I learned how to explore the given data, how to use programming tools for statistical analysis of data. I got deeper insights of the statistical methods involved in analysing the data.

I have learnt to work with Anylogic software.

I have developed certain skills like how to work with a team, organizing the work in an efficient way, how to set a task completion goal and how to achieve it in an efficient way.

6. Comments on the project as a university course (style, content, coaching system, ...)

The course structure is very well organized. First, we will be given with insights of simulation in Introductory course and insights of how to work with Anylogic. Later in the project I found the Lecture Slides and Exercise slides are the biggest resources that we can rely on because. We did not have to google a lot for what we need. After studying the Introductory course, this project was the right platform to implement what we have learnt.

7. Any other comments you feel are important