Introduction

At our first meeting we discussed which topic we want to use for the final assignment.

The other questions we had to get answered were, which use case scenario fits to our topic,  
which technologies will we use, how will the architecture look like and what are the major tasks for us.

While discussing the questions we started to create our intermediate presentation.

For the topic of the assignment we chosed the visualization of road traffic accidents for all municipalities of north-rheine westphalia from 2011 to 2015.

Answering the question of the use case scenario, we thought that this topic is useful for interested stakeholders to know about occurence of accidents over the past years.

Interested stakeholders could be policy makers, who want to know in which municipalities occur the most accidents and how the numbers of the accidents are developing.

For the involved technologies we chosed Github, Leaflet, ArcGIS Online and \_\_\_ for the frontend.  
For the backend we wanted to use GeoServer and Qgis.

We also brought together some ideas how our map could look like.

Our basic idea was a map of North-Rheine Westphalia including pop-ups, which show the total numbers of accidents for each year, the name of the municipalities and a pie chart for the years including the numbers of accidents.

At the end of our meeting we distributed all tasks, which we required for the execution of our map.