

# Meeting Minutes

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**Date:** Feb 18, 2020

**Time:** 10:00 am – 10:45 am

**Location:** R1\_2.88

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## Week 1

### Topic 1

- the application needs to generate useful information,output,bring value to the company
- think about algorithms ( sensors for traffic lights),it should be dynamic,think about algorithms for improving car flow (in real life)
- include an algorithm in the moscow list on the shortest path
- use must features for use cases (2 uses cases per person)
- a use case can contain other use cases (preconditions)

### Topic 2

#### Project Plan Discussion/Feedback

- Features List (Moscow)
  - be more specific for road elements (add types of intersections) (and then specify which one is must, could etc)
  - rearrange the features list (create groups for the features)
  - save simulation can be a must (then specify that saving in a database is could)
  - we can add sensors for pedestrians that are crossing the street (to reduce the traffic)
  - user account (change it to won't)
  - generate report (change it to should)
  - remove change density of truck
  - add fun elements (accidents, police come and solves the traffic)
- Gantt Chart
  - add dependencies in the Gantt Chart
  - remove the phases

### Topic 3

- it is up to us if we will implement a database in our application or not

## **Topic 4**

- we have to put our student numbers