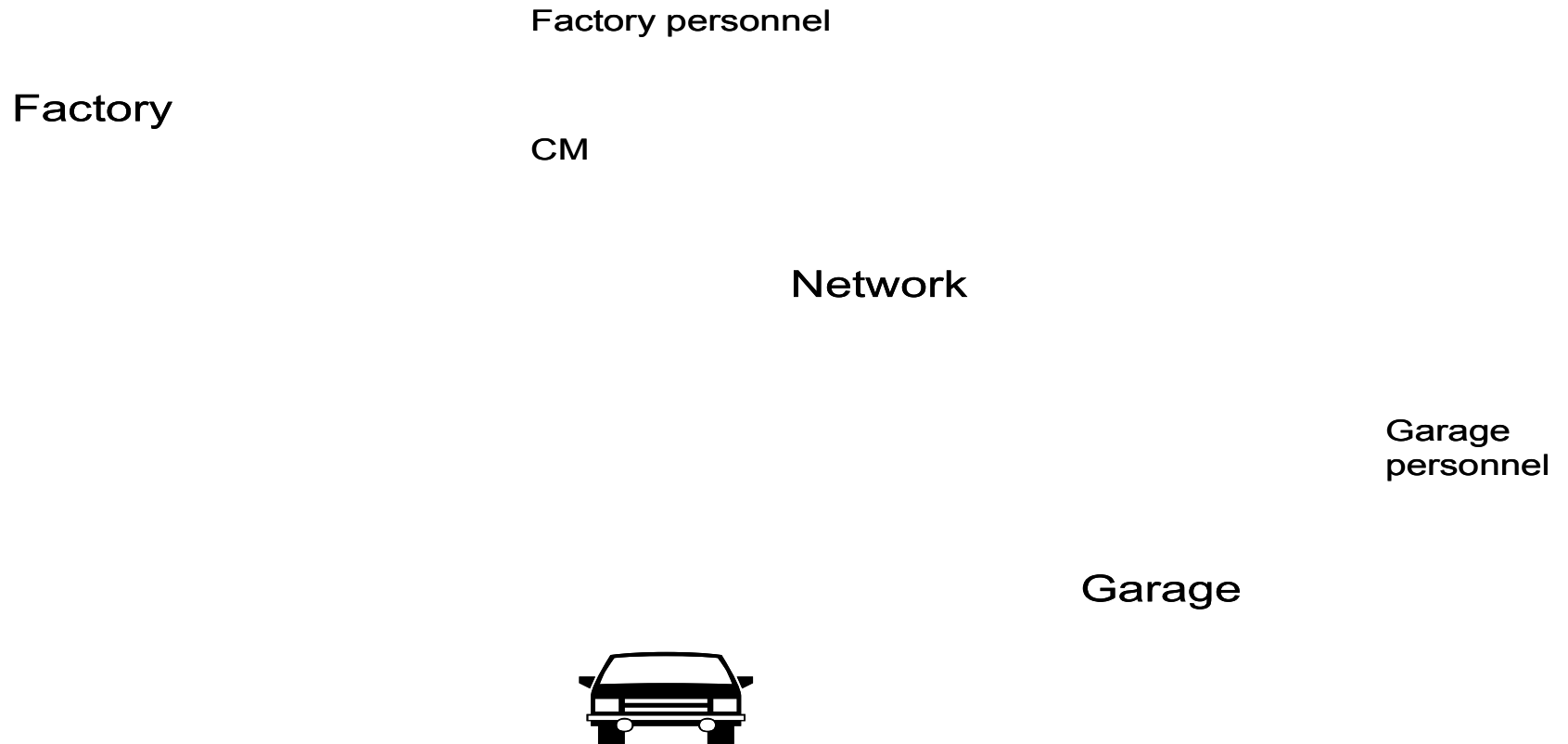


# Exercise 3

Tor Stålhane

# What is SoCam – 1



# What is SoCam – 2

FACTORY

CM

Factory  
personnel

Software  
archive

Action  
database

Vehicle  
database

Software  
components

Action DB

ECU serial no.  
SW serial no.

Vehicle DB

ECU serial no.  
SW serial no.  
Vehicle ID

# What is SoCam – 3

GARAGE

Garage system



Customer  
database

Vehicle  
info

Vehicle DB

ECU serial no.  
SW serial no.  
Vehicle ID

Customer DB

Customer name  
Customer address  
Vehicle ID

Vehicle DB

ECU serial no.  
SW serial no.  
Vehicle ID

# What to do - 1

On the course home page, under heading “Exercise 3” you will find

- Code and necessary information for building the system SoCam
- The top-level requirements and some scenarios of SoCam

# What to do – 2

Your job is to

- Define and document a test strategy
- Test SoCam using this strategy
- Document the results.
- Pass a final verdict on the system's shipping readiness. If you find any defects, these should be prioritized for correction.

# Problems

If you have problems with installing or running the system you should contact:

Erik Samuelsson [samuelss@stud.ntnu.no](mailto:samuelss@stud.ntnu.no)