# Specification and schedule

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This is a template based on my own specification and schedule. For details on what to focus on when writing, please refer to the following page: Specification on kth.se

#### **Formalities**

- Preliminary title:
- CSC Supervisor:
- (If non-CSC principal, an external supervisor/company) Principal:
- (If non-CSC principal) Supervisor at principal's workplace:

## Background & Objective

# Description of the area within which the degree project is being carried out

E.g. connection to research/development, state-of-the-art, scientific and/or societal interest.

## The principal's interest

The background of the specific assignment to be conducted.

## Objective

What is the desired outcome (from the principal's side and from the perspective of the degree project)

## Research Question & Method

#### The question that will be examined

Formulated as an explicit and evaluable question.

#### Specified problem definition

E.g. what does the assignment entail and what are the challenges involved?

#### Examination method

Preliminary description of, for example, algorithms that will be tested, data that will be used.

#### Expected scientific results

How is the work scientifically relevant and what is the hypothesis being tested? How is this hypothesis being tested?

## Evaluation & News Value

#### **Evaluation**

How is it determined if the objective of the degree project has been fulfilled and if the question has been adequately answered? Preliminary report on the evaluation method, measures and data.

## The work's innovation/news value

Why does someone want to read the finished work? And who are these people?

# Pilot Study

#### Description of the literature studies

What areas will the literature study focus on? How shall the necessary knowledge on background and state-of-the-art be obtained? What preliminarily important references have been identified?

## Conditions & Schedule

List of the resources expected to be needed to solve the problem (unless the degree project involves investigating what equipment should be used). This can be technical equipment, but also experiment and interview subjects. For instance:

- hardware, my laptop
- software, R and latex
- people, test subjects and interviewees
- perseverance, because it's tough to write a thesis

#### Defined limitations on what is to be done

So that it is clear what is not included in the degree project

#### Collaboration with the principal

Describe the way in which the principal will be involved in the project and what the external supervisor has undertaken to do (e.g. in terms of discussion, implementation, report reading).

## Schedule

