

# Inspiration til rapport opbygning 4.semester SYM

## Research Question:

Working in an agile environment, based on selected practices from XP and Scrum, what are the core strengths when it comes to product- and process quality?

1. Introduction / Abstract
2. Background for Research Question ( Problem definition)
3. Research Question
4. Method (for answering Research Question)
5. Problem Solving

### Task Definition

#### Inception Phase -goal

#### Sprint 1

**Planning** - how we planned to do this Sprint and what we planned to learn

**PLAN** - *Planning Game* - process, results and issues

**DO** - *Sprinting* - process, results and issues

**CHECK** - *Sprint Review* - process, results and issues

**CHECK** - *Sprint Retrospective* - process, results and issues

**ACT** - *Descisions* on what to improve in the next sprint

#### New Practices in this sprint

##### Shared vision

Practice description

How did we plan to apply the practice / how did we apply it

Results of using the practice

Reflections on using the practice

Consequences according to quality

##### Planning Game

Practice description

How did we plan to apply the practice / how did we apply it

Results of using this practice

Reflections on using the practice

Consequences according to quality

**and so on for all the new practices in the sprint**

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#### Conclusion on Sprint I

#### Conclusion on Inception Phase - milestone

and so on for all the phaes / sprints

6. Conclusion
7. Reflections on the Learning Process
8. Sources

#### Webpages

#### Articles

#### Books