

Exercise 1

- a) What does the Just-in-Time principle mean?
- b) What are the advantages of following this principle? Are there any risks?

Exercise 2

Give a description of the following overall lean principles:

Satisfying the customer
Flow
Visualization
Avoiding waste

Exercise 3

Continuous improvement of processes is important in both agile and Lean.

Do you evaluate your process (the way you work) in your IN5140 project regularly?

- If yes, how do you perform the evaluation?
- If no, what could you start with in order to do it?
- Identify one problem in your project and draw a fishbone diagram to identify possible causes for the problem.
- Identify one thing that works well in your project and draw a fishbone diagram to identify possible reasons for the success.

Exercise 4

Meyer in the book presents three agile technical principles that relate to testing.

- Why do you think that testing is emphasized that much?