Seminar 6 Software Engineering

# Similarities and Differences between XP and Scrum

Sprint Time difference:

* Scrum: 2 – 4 weeks
* XP: 1 – 2 weeks

Scrum is a more general way of working in a project, while XP-based project uses programming aspects.

Project teams that work with Scrum is more strict in its way of planning, when a sprint is planned, the product backlog stays the same throughout the entire sprint. In XP it’s more flexible when it comes to changing features if they are of similar size.

While already working within a sprint, XP teams are required to work in the priority order chosen by the customer. In Scrum teams when the product backlog is set, they are free to choose in which order these features are executed.

Scrums Product Owner is similar to XP’s customer.

Scrum uses different ceremonies (such as the stand-up meeting, Sprint review etc.) and artifacts (such as the product backlog) while XP does not.

Perhaps the biggest difference between Scrum and XP is the fact that XP applies engineering practices and Scrum does not.