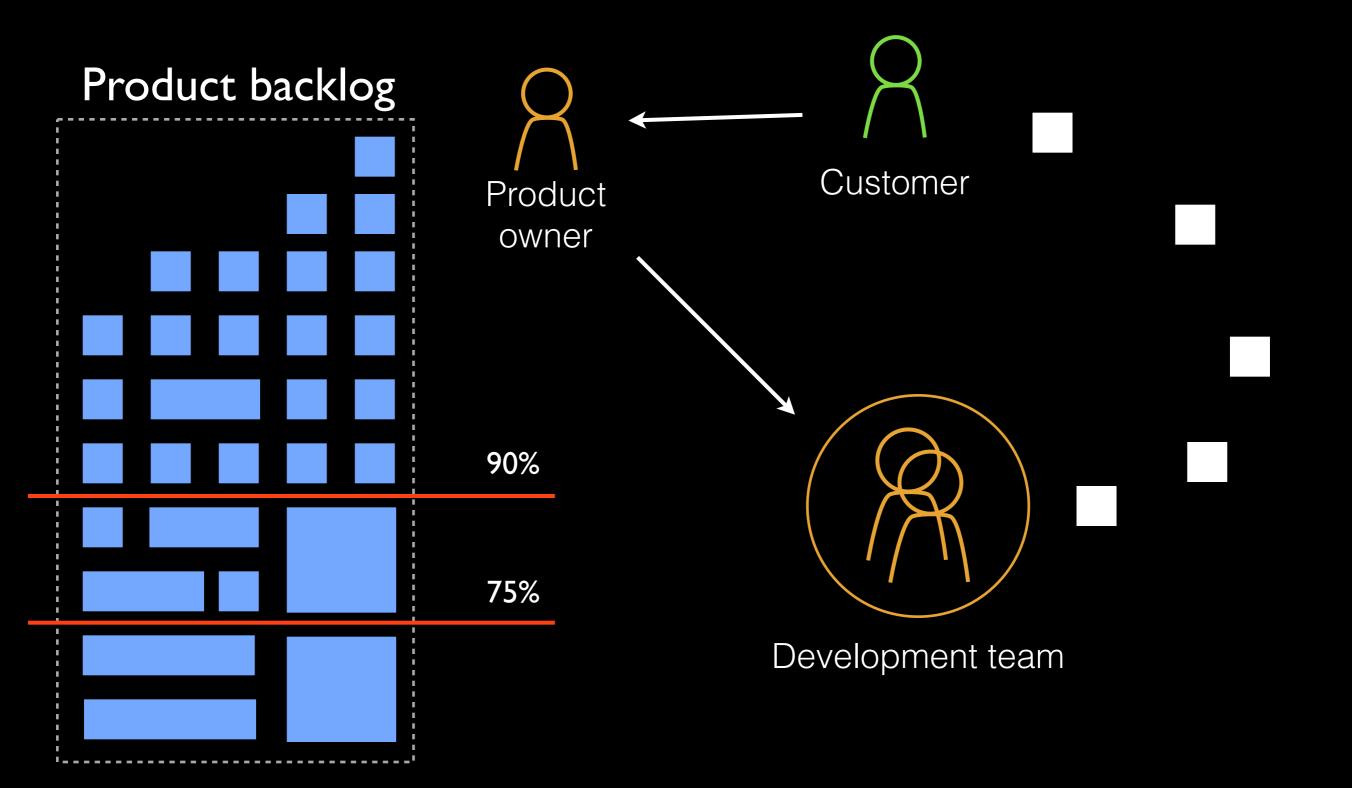
Software Engineering Project

Thomas Luvö tom@samoht.se @tomluvoe

Scrum (Agile)



Scaling Agile

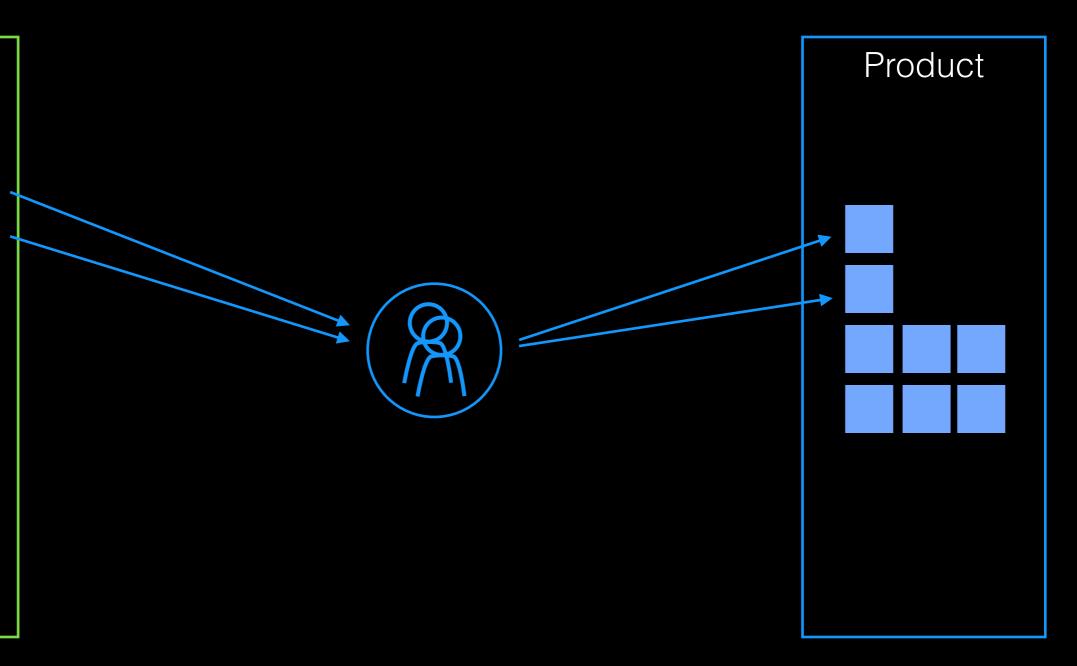
- 1. Complex products
- 2. Large organizations

Single XFT



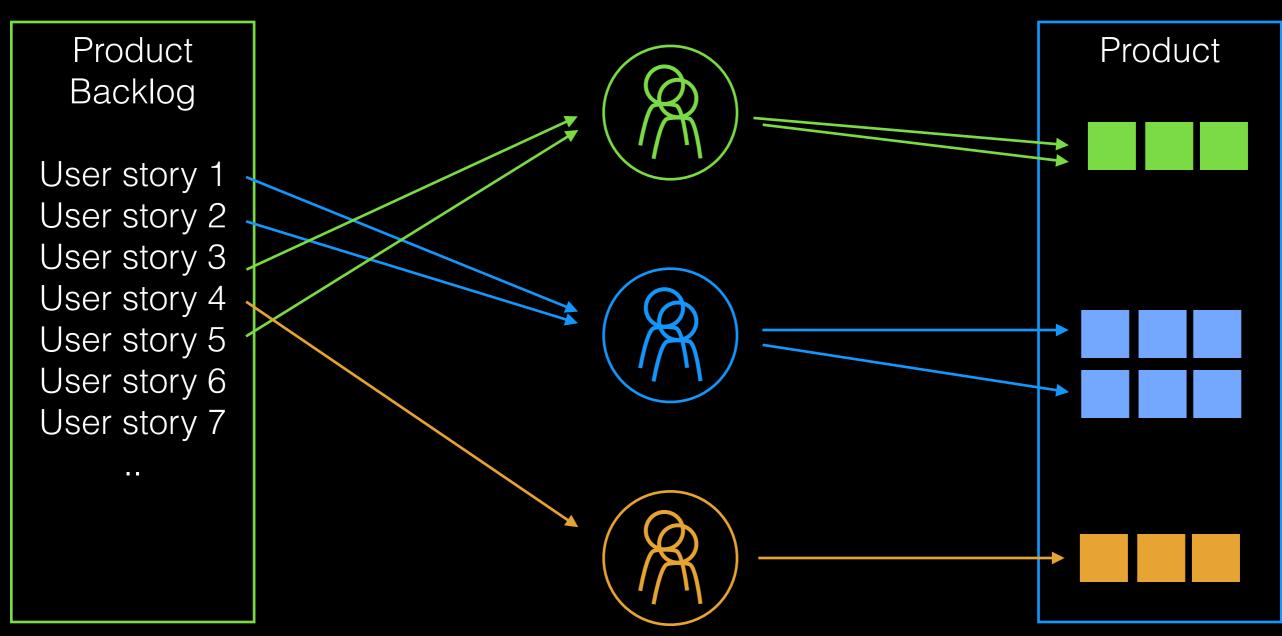
Product Backlog

User story 1
User story 2
User story 3
User story 4
User story 5
User story 6
User story 7



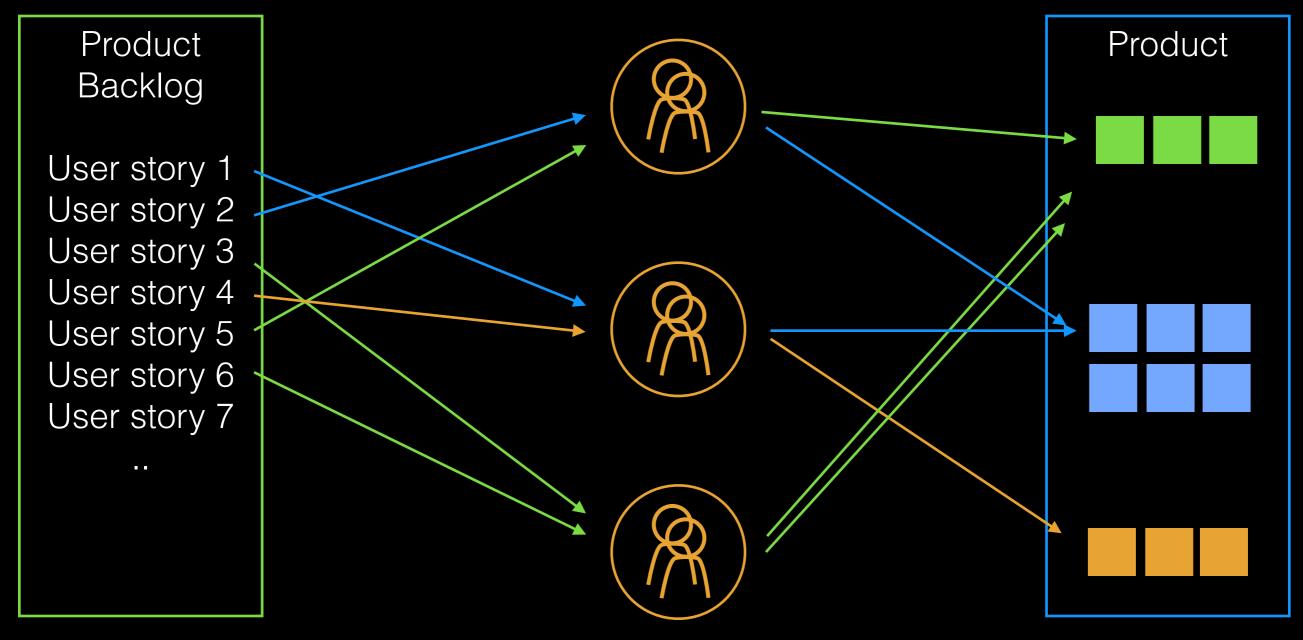
Component XFT





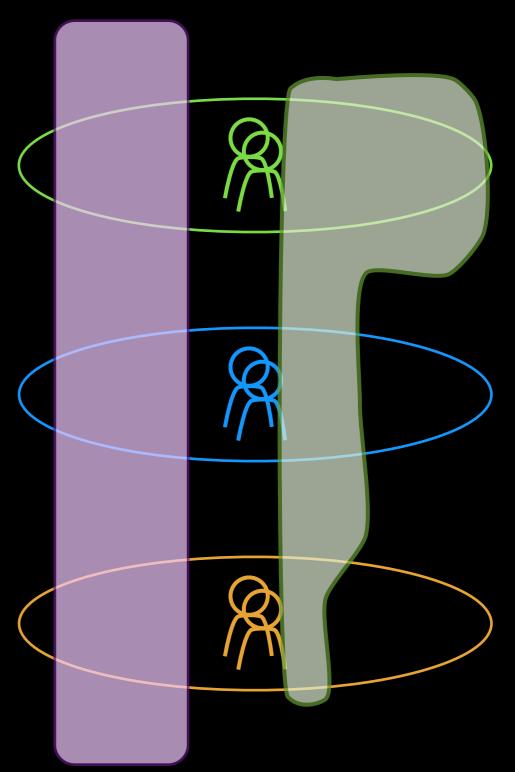
Feature XFT





Community of practice (CoP)

- How do you share knowledge, experiences, solutions over each function (e.g. testing, software development)?
- How do you share information and knowledge for each product component?



For even larger products

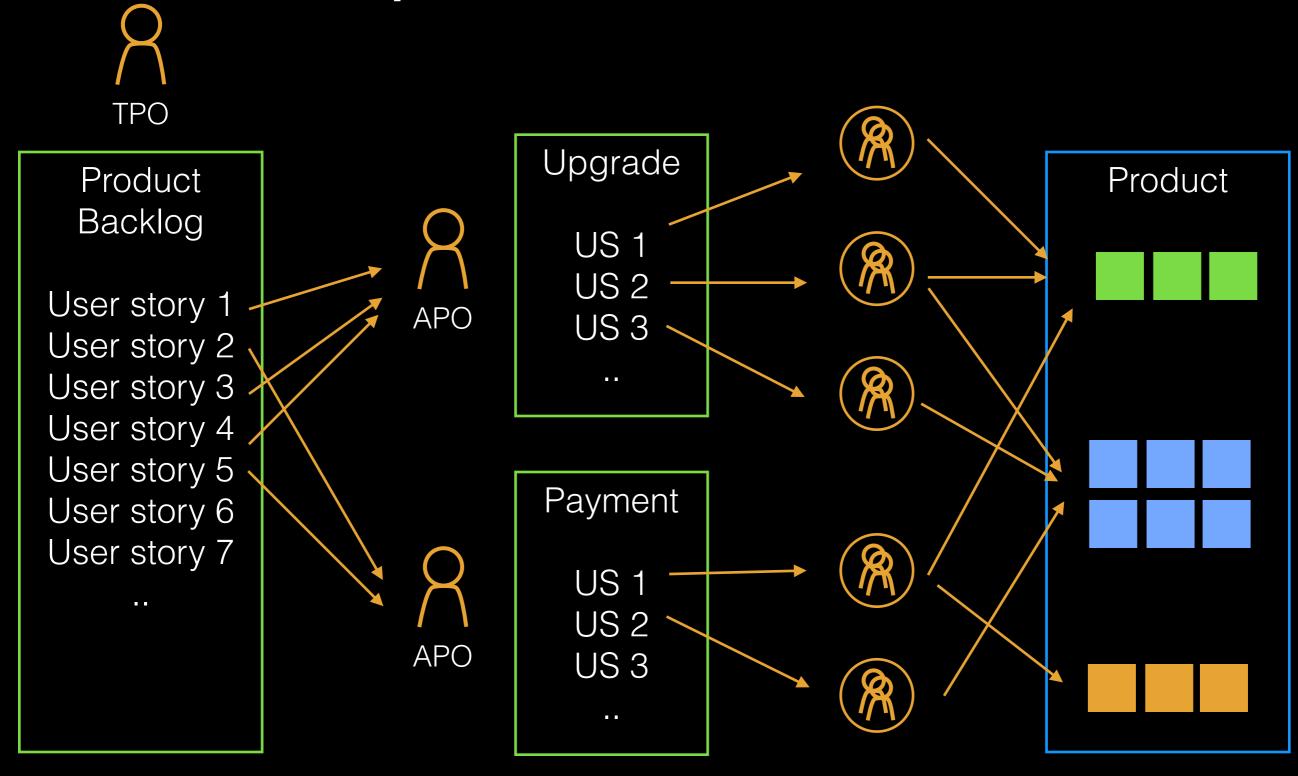
- When we have a large product and many feature teams, we will reach a point where
 - It will be difficult for a single feature team to be able to work in the whole product
 - It will be difficult for a single product owner to work with so many teams in parallel
- Necessary to somehow divide the product backlog

Requirement areas

- Customer centric areas of the product backlog
- Example
 - Upgrade
 - Performance
 - Reliability
 - Ads
 - Payment solution
 - User support system

- ...

Requirement areas



Scaling agile - in practice

- Continuous delivery
- Continuous integration