Agile Software Construction

Beatrice Åkerblom
beatrice@dsv.su.se

Practical issues

Create groups of five people.

It will be important later that you are five, so we may just as well do it this way from the beginning.

No Silver Bullet

What does Brooks mean by the terms essence and accidents? Give examples.

What does Brooks mean when he says that there is no silver bullet? Why is that?

Why is this article still relevant today?

Unknowable and Incommunicable

What is it that makes it so difficult to communicate in some situations no matter how much effort we put into it, and so easy to communicate without effort in other situations?

What can we do to make it more probable we succeed in our communication?

Explain "Shu-Ha-Ri". Why is that relevant for software developers?

What do these texts in combination say us?

What is your collected reflection upon the texts by Brooks and Cockburn?

Why are they interesting to read together?

Why are these texts relevant on a Software Engineering Course?

Requirements Exercise

End of Today's Lecture

Thanks for your attention!