

What is essential?

- A pilot survey on views about the requirements metamodel of reqT.org

Björn Regnell

Lund University

March 14, 2016

refsq.org/2016

github.com/bjornregnell/reqT-survey

1 Objective

- Research Question
- Approach

Research question

In the context of software requirements engineering education:

- How to choose a set of **essential requirements engineering concepts** that allows for **sufficient expressiveness**, without overloading the metamodel with esoteric concepts just for the sake of **completeness**?

Approach

Make a survey among RE scholars:

- How to quantify "essentiality"?

Approach

Make a survey among RE scholars:

- How to quantify "essentiality"?
- One possible quantification:
The more scholars that **agree** on a definition of a concept
and
the more scholars that **use** the concept,
the more essential is the concept.