Fundamentals of Software Engineering

(M1l322908)

This Tutorial is based on questions from the book Software Engineering 10 by Ian Sommerville and is based on the material covered in chapter 4.

Week 5 Tutorial

Requirements Engineering

1. What are user requirements and system requirements?
2. What is the distinction between functional and non-functional requirements?
3. List 3 types of non-functional requirement?
4. What is the software requirements document?
5. What are the main advantages of using a standard format to specify requirements?
6. Give 5 reasons why eliciting requirements is difficult?
7. What should be included in a scenario.
8. What is a use-case?