

Week 7 Seminar – Software Engineering Methodology

Task 1. Consider the scenario of ATM, discussed in week 5.

- Identify the following aspects regarding the requirements.
 - How clear the requirements you have are?
 - Are there any advanced features, which need more discussions with the users to understand and clear out?
 - How much the requirements are prone to change?
- Can this system be implemented as a whole, or it is better to incrementally develop and release it in versions?
- Suggest a SE methodology for this project. Justify your selection.

Task 2. Consider the topic you have selected for the module.

- Suggest a suitable SE methodology for your project by considering your initial analysis and design of the system you have done so far.
- Justify your selection by discussing the advantages of your methodology over the other methodologies, in the context your project's topic.

Submission:

- Submit a report containing the results for the task 2.

Discussions with the tutor:

- Discuss your previous submissions on stakeholder analysis and requirements modelling including the use case diagram and get feedback.