

Lab 1

1. Describe the process and characteristics of building a house following the waterfall way of working. Describe the advantages and disadvantages of building a house this way
2. Describe the process and characteristics of building a house following the RUP way of working. Describe the advantages and disadvantages of building a house this way
3. Describe the process and characteristics of building a house following the SCRUM way of working. Describe the advantages and disadvantages of building a house this way
4. Describe how devops is different from other software development methods. What are the advantages and disadvantages of devops.
5. What kind of projects can be best done using the waterfall way of working? What kind of projects can be best done using the RUP way of working? What kind of projects can be best done using the SCRUM way of working? What kind of projects can be best done using the devops way of working?
6. What are the characteristics of documentation in a software project? How do you think we should document our software system: extended and detailed documentation or only small overview documents. What are the consequences or problems of your choice and how can we manage these problems?