Software Engineering Design - 2025 Prof. Dr. Lokaiczyk



Exercise 10

Please prepare a written documentation for each task *before* the exercise date. Repeated failure to prepare the worksheet may result in not being admitted to the exam. You may also be asked to present your solution in class.

- 1. Develop a project planning for a *Tetris Gaming App* for AR glasses. Draw a Gantt chart with project activities and dependencies. Plan timings and milestones.
- 2. Estimate the costs of this project and explain your rationale. For which price would you sell your software for? Explain why.
- 3. How would you staff the project to achieve the minimal time to market?
- 4. Which software development process would you use? Explain why.
- 5. Your project is already over time and over budget. Describe 5 options to finish the project?