



Architectural Thinking for Intelligent Systems, WS 2019

Assignment 5

Task Description for Lecture 6: System Qualities and Scenarios

We thoroughly vivisect the non-functional requirements for our system, write scenarios to make them measurable and decide which non-functional requirements we put into the focus of attention.

- 1) Decide for two - a primary and a secondary - non-functional requirements that you will put into the focus of attention. Why did you choose these requirements?
- 2) Write at least 2 scenarios for each of the two non-functional requirements. Make sure you specify all 6 elements of a scenario description. Pay attention to make the response measurable.
- 3) You will find the following non-functional requirement again and again in student projects. "The system should be easy and intuitive to use." Suggest specific scenarios for an improved formulation of this requirement in the context of your project.

Submission

Instructions can be found in slide deck A1-BasicConcepts and on the course website.