

# JIRA: Non-functional Requirements

## MMAPPSTUD-1: Usability

- **Readability:**
  - Was sind „*self-explaining*“ items?
  - Was ist eine UI, die „*similar to existing apps*“ ist?
  - Welche Fonts sind „*easy to read*“?
- **Learnability:**
  - „*easily*“?

### Lösung für alle:

In Usability Test aufnehmen: „... should not be identified as an issue in a usability test scenario by more than \_\_% of Usability testers.“

## MMAPPSTUD-2: Maintainability

- **Coding Conventions:**
  - „*The classes and methods of the movie manager code are not too long*“
    - „Class methods should not exceed 50 lines of code“

## MMAPPSTUD-3: Portability

- **Version Independence:**
  - „*The app runs on modern Android devices*“
    - ... Android version 27.0, Hardware requirements:

## MMAPPSTUD-4: Efficiency

All requirements quantified.

## MMAPPSTUD-5: Reliability

- **Fault tolerance:**
  - „*Exception handling mechanisms are provided.*“
    - „... before the exception propagates up the callstack to ultimately crash the app.“