

Main problems encountered

Problem 1: Not documenting changes

Description: We did not document our changes made. This made it more difficult for our TA to check what we did which resulted in a lower grade.

Reaction: Next time, we will write down exactly what we did and where this can be found in the code.

Problem 2: Not following the SOLID principles

Description: In some of our implemented features we did not follow the Single responsibility principles enough, which resulted in a lower grade.

Reaction: Next time, we will keep an extra eye on the single responsibility principle.

Problem 3: Trouble with testing Level class

Description: It was hard to make suitable tests for the Level class because the class was too big and consisted of unorganized code.

Reaction: Refactor Level so its testability is increased and conforms better to SOLID.

Adjustments for the next Sprint Plan

Keep an even better eye on the Continuous Integration build and start doing code reviews with pull requests. Furthermore, we have to create more pull-requests.