

## Presentation review of Team 2 by Team 3

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### Skill S1

Score:  $+/-$

1. Good: Class diagram
2. Improvement: Elaborate on the design a bit more.
3. Improvement: Motivate major design decisions.

### Skill S2

Score:  $+/-$

1. Good: Well elaborated how Jira was used.
2. Improvement: Could elaborate on how work was prioritized.
3. Improvement: Could elaborate on how you dealt with unexpected circumstances.
4. Improvement: Elaborate how work was divided fairly.

### Skill S3

Score:  $+/-$

1. Good: Pipeline builds the project and runs tests.
2. Improvement: Could elaborate on the functionality of the different stages.
3. Improvement: Explain the added value of the "verify" stage. (Explain for any other action than mentioned below in minimum requirements how this action contributes to the development process and the quality of your code.)

## Skill S4

Score: —

1. Good: TDD applied, tests written before code.
2. Good: Ten systems tests present.
3. Improvement: No code coverage mentioned.
4. Improvement: Could add how unhappy paths were tested. Current report only mentions it with a link to git. (Which external teams can not access)
5. Improvement: Explain how the current set of tests is sufficient (ties in with coverage, i.e. if your coverage is good you can say the tests are sufficient)

## Skill S5

Score: +/—

1. Good: Adapter pattern used to integrate provided tests.
2. Good: Documents the steps taken for requirements change.
3. Improvement: Elaborate more on how the code was adapted (maybe show example of adapted class, or say that you implemented x interface and extended y class), as opposed to focusing on what steps were done. (Making tests, executing tests).

## Skill S6

Score: +/—

1. Good: three design patterns implemented.
2. Good: Explains how exactly the pattern was implemented for Abstract Factory pattern.
3. Improvement: Mentions improvement to merge branches for the different patterns.
4. Improvement: Also explain for Observer and Adapter patterns how they were used in the actual implementation.

## Skill S7

Score: —

1. Improvement : Can include the metrics used to measure the maintainability and how refactoring or following any procedure has improved the maintainability of the projects
2. Improvement : Include the maintainability improved at each level(units,module&system) as per the project report instructions
3. Improvement: Give examples of the measurements to improve.

## Skill S8

Score: +/−

1. Good: Several rounds of refactorings were done
2. Improve: Could explain a single refactoring in a more elaborate manner and explain how they were done using only one commit per change.
3. Improvement: To further elaborate on above, showcase also that there are at least 5 refactoring steps.

## Skill S9

Score: +/−

1. Good: Used a logging library
2. Improvement: Could mention an example of a specific issue that was debugged and how the TRAFFIC steps were used.

## Skill S10

Score: +/−

1. Good: Amazing GUI
2. Good: Explains how skills were used
3. Improvement: Mention how all skills were used. (I think it is missing maintainability and debugging)