

Process report

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At the beginning of the project, we had some misunderstanding about how to communicate effectively. Some of the teammates were not involved in the process but after the first meeting, we somehow have managed to work together. It is very important to split the tasks equally, but also it is very important to work on your tasks and focus on the quality but not on the quantity and without excuses that you want to complete it faster.

During the implementation phase, I noticed that some of the functionality was written on the surface without understanding. There is missing a huge gap that stopped the development process - code refactoring. Gathering the team to discuss the quality and actually lifting up the skills of each team member in order to write clean code is something that came to my mind.

Team communication is an essential part, but lazy members or trash-talkers sometimes are not useful too. The agile methodology would be very useful to quickly show up the doers and talkers of the project.

In the current phase all the parts designing, implementation and testing were so split apart that in order to chase the quality of the product, we needed to return to some of the previous phases. And after testing usually, we need time to refactor the code. In this methodology, the next step is deploying, which could be done at the beginning when a useful piece of code is written because there is something called continuous integration;

In conclusion, I would like to mention once again that in my personal opinion Waterfall is not enough useful even for a small team and not so complex tasks, but the key, which in our situation was the lack of effective communication.