Please prepare your solutions / answers in written form. Make sure to always prepare them in a way that you are able to present them to your class mates and discuss your solution process effectively.

Please remember to always list your reference sources.

Learning aims:

- Get to know and test communicative and adjustment processes in Open Source projects.

Task 5 – 1 (Implementing the patch for the issue of your chosen OSS project)

On practice sheet 4 you have developed a solution approach and implemented test cases for the issue you want so submit a patch for in an OSS project.

Now implement the patch:

- Do Pair Programming
- Execute all programming via TDD
- Be aware of the project’s coding conventions!

Task 5 – 2 (Submit your patch)

1. Now present your patch to the project: Write a short English text describing the implementation of your patch (Issue Id, function description, most important part of the API, test description).
   a. Proceed according to the guidelines of your project (if you’re not sure then search for further information).

2. Place the email with which you present your patch to the project on your project page in the Softwareprozesse Wiki in the Blackboard system.

3. Describe your experiences from task 5 – 1 und 5 – 2 in the next tutorial.