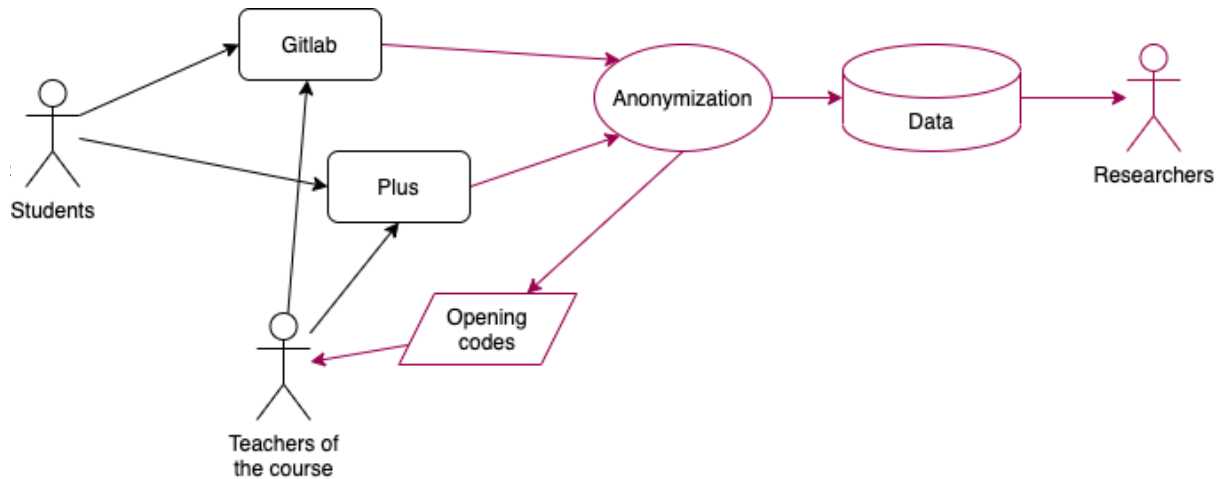


Thank you for your research participation .

While the researchers are no able to see you personal data, the university values your privacy. Hence we have written and gotten the approval for the attached privacy notice. The notice was included into the research permit granted by the dean.

In practice, what we do with the data is depicted in the following:



The system you use on the course is drawn in black. The red part shows the research environment, meaning:

- We take data out of Plussa and course-gitlab
- Remove user data from it for research purposes
- Save the data into a data base for visualization
- The researchers developd visualizations from tha collected data
- The key code is left to the teachers in case we detect a situation where it would be advicable to contact the student.

The research topic in short: can the visualizations find students who are in danger to drop out of the course. We will follow the situation week by week and in the end check if any alerting signs were detected along the way. The students are anonymous in the research. From a scientific point of view it might be best not to interfere with the situations. However, we decided to allow the teacher of the course to privately offer their help if concern arises in the study.

If the students wish to discuss this study at the end of the course, we are more than happy to arrange an event for it.

Attachments: Privacy notice (in Finnish).