Perform a critical analysis of the system you have developed for Assignment 2. Identify and discuss some of the problems you about the system. Consider the following points as your starting point:

- How easy is it to specify privacy policies? If not too easy, what could be done to help users?
- How much of common sense information can your system use? Do you have to specify all kinds of domain knowledge or rules? If so, what could be done to help?
- When a privacy violation is detected, does your system enable the users to act on it, e.g., to fix it?
- Is your system architecture scalable? Would it work if you had millions of users? What would happen if your database failed?

The above questions can help you question and analyze your existing system. You can certainly find many more similar questions. After identifying potential points that can be improved, pick the one that you think is the most important. Make a case to convince us that this is the most important one among all the points. Then, implement a solution to handle this problem. Show us the improvements. Have a case study for demonstration.

You will give a demo of your system on the due date and hand in a detailed report as hard-copy. Be prepared to show all aspects of your project. Prepare a presentation that outlines your contribution as well as your use cases. For each case, state how you handle it. **You are responsible for facilitating the demo so make sure you have the necessary software.**