

# Database Systems 2012

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Thanks for your interest in this sample solution to the 2012 version of our core course on database systems lecture.

Notice that this pdf is protected by a password we handed out in 2012. You are only able to read this document because you found a password somewhere on the Web or obtained it through other means (if you did not participate in the 2012 lecture yourself).

Notice that this material was intended for students of that course only to deepen their understanding of the solution's to the 2012 assignments. This material is **not** intended to get 'inspirations' for solving assignments of current assignment sheets. I would like to recall the paragraph we wrote on this in the 2014 version of the course on fraud and plagiarism:

## 6 Fraud / Copy

You are not allowed to copy solutions of assignment sheets from other students (however, open group work between two students is explicitly encouraged, see Section [assignments]; you should also work in groups of two to four people to solve the problems presented in the LAB, see Section [LAB]). It is also not allowed to copy from old sample solutions. As already discussed in Section [tutorials]: If a student cannot present a correct solution she or he handed-in, she or he will receive 0 points for the whole assignment sheet. You are also not allowed to work on the Q&As in groups.

You should use the learning material to solve the problems presented in the LAB. As you can get bonus points in the LAB, throughout the LAB it is not allowed to use and search the Internet for solutions to the presented problem. Of course you can use the slides, the videos and any other learning material from the lecture listed in the electronic script.

For the exams the usual regulations about cheating apply.

For the project, that can be worked on by up to three people, every student should strive to contribute the same amount. If you observe an unbalanced work distribution in your project team, please contact the project tutor early on. We will then try to find a solution together. In the final project presentation, every student is tested individually with respect to their contribution to the project. If a student cannot convince the project tutors that she or he actively contributed to the project, her or his project is graded as *not passed*.

**Any attempt to present work done by others as one's own performance is rated as fraud and may result in the student losing the right to examination concerning this lecture.**