

Database Systems

Assignment 2

Department of Computer Science
University of Aarhus

May 13, 2003

Solve the following exercises from *Database Systems: The Complete Book* by Hector Garcia-Molina, Jeff Ullman, and Jennifer Widom, Prentice-Hall 2002, ISBN 0-13-031995-3:

- Exercise 11.7.7.
- Exercise 12.3.10.
- Exercise 13.3.1.
- Exercise 14.2.7.
- Exercise 15.5.5.
- Exercise 16.4.1.
- Exercise 17.5.1.
- Exercise 18.4.1, questions a), c), and e).
- Exercise 19.3.1, questions b) and d).

The assignment is to be answered individually by each student. More precisely, discussions of solutions are allowed (even encouraged), but you should write up the solution yourself. The solution should be handed in before

Tuesday, June 3, 12:00

at either the lecturers office (B4.13) or the information office of the department.