

# Introduction to Database Design, Fall 2011

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## Exercises on SQL

There are two options for training your SQL skills.

1. If you have a new copy of the book, you should have an access code that allows you to use the **SQL-TUTOR** system at <http://dbplace.pearsoncmg.com:8000/>. This browser-based system asks you to write queries, and gives you automatic feedback on errors in your queries. It tracks your abilities and (supposedly) adjusts the problems posed accordingly. The difficulty level is *lower* than in some exam problems, so this is not recommended as your only training.
2. You can also work on problems from the collection of database exams. Some of the more advanced questions should probably be solved after the lecture on October 4.
  - (a) Page 6: January 2009 problem 4 (questions c and d are more advanced).
  - (b) Page 12: January 2007 problem 3 (questions f and g are more advanced).
  - (c) Page 26: January 2006 problem 3.
  - (d) Page 48: Trial exam 2003, problem 3.