Exercise for *Database System Concepts for Non-Computer Scientist* im WiSe 18/19

Alexander van Renen (renen@in.tum.de)
http://db.in.tum.de/teaching/ws1819/DBSandere/?lang=en

Sheet 07

Exercise 1

Write SQL queries for following tasks on our university database:

(a) Find all students that know Sokrates from a lecture.

(b) Find all students that attend at least one lecture together with Fichte.

(c) Find assistants of professors that taught Fichte – e.g., as a potential advisor for a thesis.

(d) Determine the names of professors that Xenokrates knows from lectures.

(e) Which lectures are attended by students in the 1.-4. semester? Print out the title of those lectures.