Reading Week

Next week, from the 6th to the 10th November the Department of Computer Science is holding its reading week. There won't be any CS2LAP lectures, tutorials, or labs.

You should use the time to read all those parts of the lecture notes and the textbook that we have covered so far, but which you didn't have time to read yet.

Also, do any exercises you've missed the first time round.

Logic

From the logic notes read:

- Section 1: truth tables
- Section 2: natural deduction
- Section 3: goal-directed deduction

From the textbook read:

- Chapter 1: truth tables, equivalences, arguments
- Chapter 3: natural deduction
- Chapter 4 (in particular "worked examples"): goal-directed deduction
- Chapter 7: introduction to first-order logic (Thursday)

Prolog

From the Prolog notes read:

- Chapter 1: introduction, matching, query evaluation
- Chapter 2: lists
- Chapter 3: arithmetic expressions
- Chapter 4: operators (today)

If you find the idea of recursion difficult to grasp also read:

- Appendix A: recursive programming

Labs

This week labs are on Tuesday at 5pm and on Thursday at 2pm. Work on exercises 4.1, 3.3, 3.4, and 3.6.

In the week after the reading week labs take place on Tuesday at 5pm and on Thursday at **3pm**.