CS3933 Assignment 6
Summer 2007

Due: Thursday, June 14, in class or by 10:00am in the box on E-level, (but remember to try them before Tuesday).

- Read chapter 5, sections 1 and 2.
- From chapter 3, do question 12 on page 25. This is a repeated problem from last week, which nobody solved to my satisfaction. Reduce to the topological sort problem.
- From chapter 4, do questions 6 (page 191), 9 (page 192), and 15 (page 196). Explaining your algorithm in English is a sufficient answer for the text's questions 6 and 15, but I would like you to also give a proof that your algorithm gives a best answer.