# Daily Assignment #4

**(due: Thursday, February 3, 9:30 am )**

**1.** If you had not finished the in class work 6. and 7., then have a look at the solutions ~kvollmay/classes.dir/capstone_s2005.dir/unix_C++_intro.dir/C++7a.cc etc.
(after class all solutions to the in class work will be available).
To this part of the assignment I do not need an answer. Please let me know, however, in case of any questions.

**2.** Read in Gould & Tobochnik §7.3 (pages 194, 195, skim: p. 196), §7.5 (p. 201 – 205), and §12.1 (real p. 374, skim: p. 375).

**3.** Find applications of random walks, i.e. find models which use the random walk. As answer to this question keywords are fine. You will present on Thursday in class what you found about random walks.

**4.** The first deadline for your project is coming up. On Feb. 8 a first version of your bibliography will be due. As preparation for your bibliography, specify your project. To be able to narrow down your project you should find references and look at them. (For Thursday, Feb.3, you do not yet need to send me a description of your project, but it will be on the next assignment. So get started.)

**5. Comments:** Do you have any comments about the C++ intro section and/or this assignment? What about this reading did you find most interesting and/or most difficult?