Laboratory Assignment 10

November 23, 2005

Before coming to lab, study Chapter 9 of Shiflet. Discuss each question below with your lab partners and do the computer work required.

Bring Shiflet with you to lab on Wednesday.

Do Alternative Laboratory exercise 1 from pages 549-552 of Shiflet. This exercise will give you practice using files from your C++ program, and will require you to think clearly about reference parameters and use them appropriately. In parts d and e when you are asked what the contents of outputStream are, use the Unix cat command to find out. You do not need to include these listings in the materials you turn in.

Then do Alternative Laboratory exercise 2 beginning on page 552. In this exercise, you will see something about how inheritance works in the context of the C++ I/O subsystem. Instead of printing listings, which are mostly the same as in problem 1, turn in a paper with clear answers to the questions in this problem.