Outline for April 15, 2002

Handouts: More Sample C Programs, Homework 2, Pointers
Reading: Johnsonbaugh & Kalin pp. 245–265, 305–329

1. Greetings and felicitations!
   a. Ke Zhang will be available for grading from 7—9 PM tonight
2. swaps.c
   a. pointers and parameter lists
   b. pointers and var paramaters
3. paa.c
   a. str1copy: condition on for, explicit comparison
   b. str1copy: condition on for, implicit comparison
   c. str3cpy: condition on for, implicit comparison from assignment
   d. str4cpy: pure pointers
4. fileio.c
   a. like program 5 from first handout, but driven by files not standard input
   b. show technique for developing this (program becomes function, add file I/O driver)
   c. go through file manipulation functions