Material for the Final Exam

May 3, 2004

You can use any 2 pages of material.

- 1. Dynamic memory allocation (malloc, free, pointers etc)
- 2. Functions pointers.
- 3. C preprocessor
- 4. Good things from C++ (as listed in the course slides)
- 5. gdb (main commands).
- 6. awk
- 7. Signal (only signal handlers).
- 8. The "history" mechanism.
- 9. Script files.
- 10. Makefile (only the part that was taught in class).
- 11. Jobs control. The commands fg, bg, jobs, ps etc.
- 12. Profiling (gprof).