

UNIVERSITY OF CALIFORNIA
Department of Electrical Engineering
and Computer Sciences
Computer Science Division

CS61B
Summer 2000

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HW #0

Due: Thurs., June 22, 2000

Readings Reader: Highlights of GNU Emacs.

The intention of these laboratory exercises is simply orientation. You don't have to finish them during the scheduled lab, but you should take advantage of the availability of a TA during the lab. *Don't be afraid to ask questions!* The only output of this homework is to send an email.

1. Get an account form, login, and answer the litany of questions that you'll see in your Console window. It's very important that you do this; otherwise, we'll assume you are not in the course.
2. Run `netscape` and find the CS61B class home page. It is still under construction, but I want you to know that it's there. Check out the syllabus, the staff page, and the HW page.
3. Find out how to run `Emacs`. Create a shell window in Emacs `M-x shell` and use it for Unix commands in the rest of this problem set. Look at the man page for `cp` under Emacs, using the `M-x man` command (this is not the only way to look at on-line manual pages, but it has its points). How do you copy an entire directory of files (that is, given a directory `Foo`, create a new directory `Bar`, such that `Bar/a.cc` is a copy of `Foo/a.cc`, `Bar/Baz/xyzy` is a copy of `Foo/Baz/xyzy`, etc.)?
4. Find out how to read the news on the CS61B class electronic bulletin board. You can either use `netscape` or a text-based reader such as `tin` or `pine`. If you plan to work from home, we suggest one of the latter. On the newsgroup you will find a posting from the instructor with the subject HW0. Follow the directions in that message as to who to send the e-mail and what information to include.