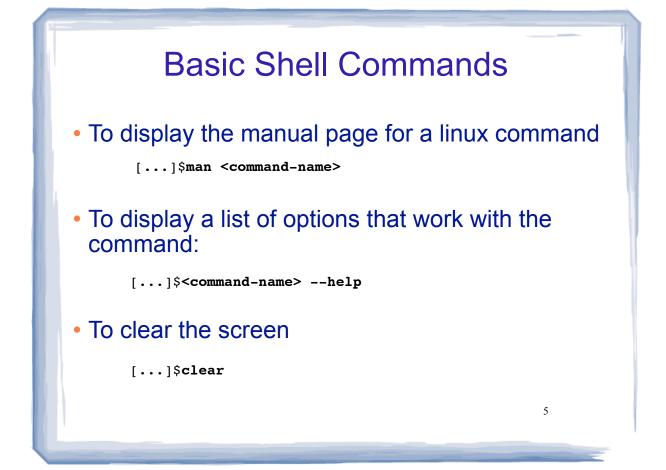
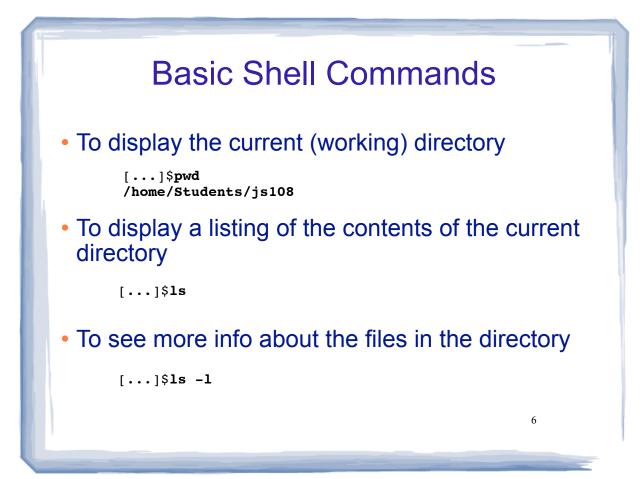


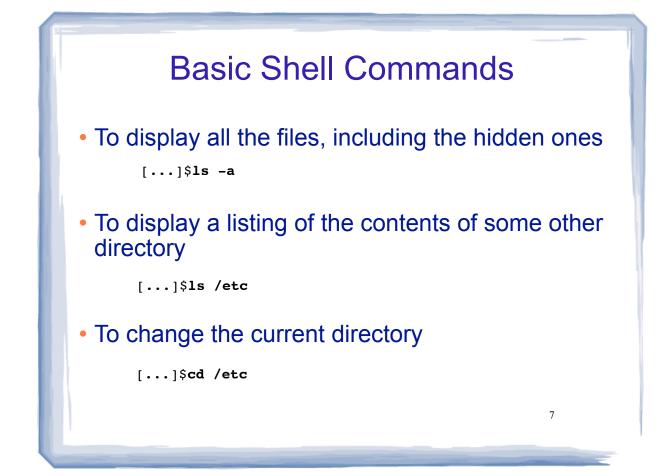


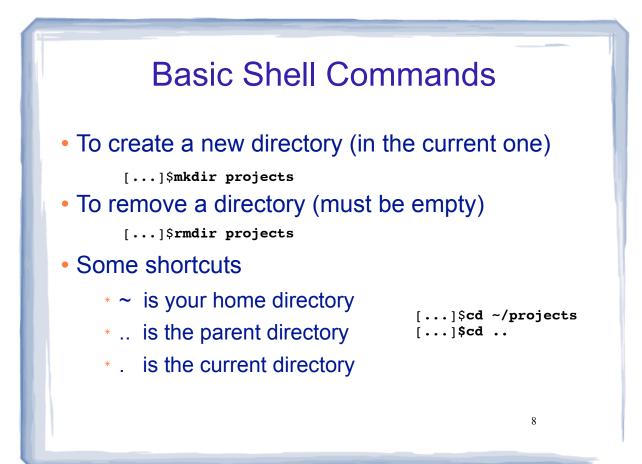
4

- Common hierarchical system.
- Root directory of the system: /
- Directories can contain:
 - * Files
 - Other Directories
- Each user has a home directory:
 - * /home/Students/js108





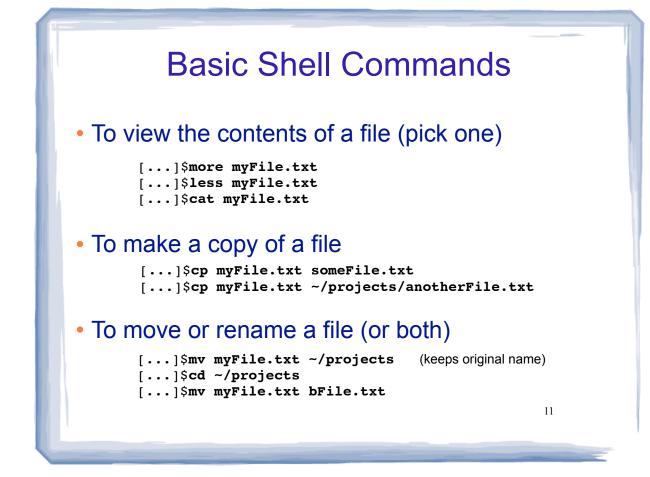


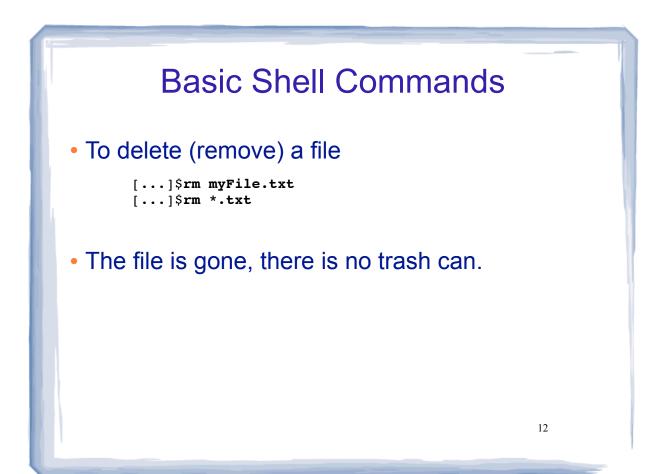


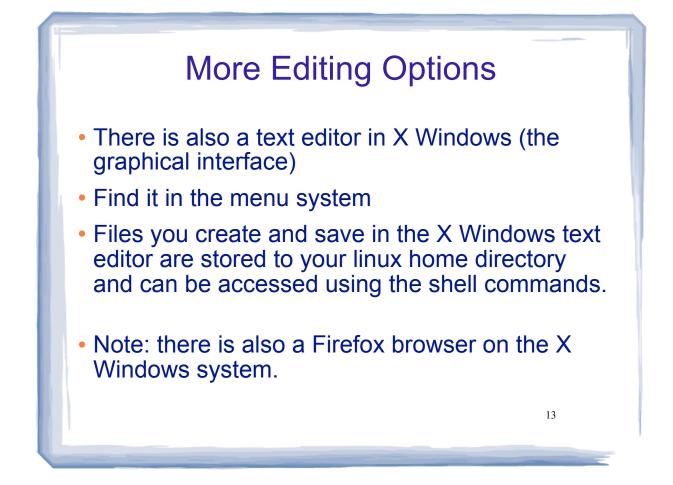




- When finished, press CTRL-X
- Follow the prompt: press Y to save
- You may also use other editors:
 - * vim
 - * emacs
- All of these editors run from within the terminal window.







Compiling and Running C++ Programs

Create a file containing a C++ program.

[...]\$nano hello.cpp

To compile the file using the gnu compiler:

[...]\$g++ hello.cpp

(if you get compiler errors, fix in editor, run g++ again)

To run the executable file:

[...]\$./a.out (Not allowed to directly execute a file in the current directory)

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