

Introduction to Unix Additional Exercises

Logging in

1 Try logging in with the wrong password.

First commands

2 Use *cd*, *ls* and *more* to explore your directories, files and their contents.

3 List the directories containing the system (for example */usr*, */usr/bin*), and look at the access modes set.

Wildcards

4 Use wildcards to select and list various groups of files in your home directory.

Copying and Moving Files

5 Create a directory called *tmp* in your home directory, and make this your working directory. Check this with *pwd*.

6 Copy all the files from your home directory into it and delete them in groups, using wildcards to delete them, using the *-i* option.

7 Delete the *tmp* directory you have created and its contents.

More about more, cat and piping

8 Create a directory called *tmp* in your home directory, and make this your working directory. Check this with *pwd*.

9 List the contents of the home directory (with *ls* and no arguments). List the contents of the home directory again (with *ls* and no arguments), but redirect the output into a file. Look at this file with *more*. What do you notice?

10 Use the *man -k* option to find the command that prints a calendar. Issue this command.

11 Use the *man* command to look at all the commands we have covered so far.