

Uploading Programming Projects to Telesto

For each lab, keep all your work on `gottlieb` in sub-directories named `Lab1`, `Lab2`, `Lab3`, ... We illustrate how to package and upload your work using `Lab1` as an example. If you have uploaded work from previous semesters with the same names (e.g., `Lab1.tar`), then log-in to telesto, make a new sub-directory, and move all of your “.tar” files to your new sub-directory. If you are unsure how to do this, review the UNIX tutorial at <http://menehune.opt.wfu.edu/Unix/unixtut>

Change to the parent directory of `Lab1` and create a tar archive of your work using the command:

```
% tar cf Lab1.tar Lab1
```

To upload the file `Lab1.tar` to your account on telesto, follow the example below. In the sample dialog below, prompts printed by the system are shown in “typewriter” font, e.g., *this is a sample*. Commands typed by you are shown in normal (Times-Roman) font. Parts of the dialog which are specific to your account (e.g., passwords, etc) are shown in italics.

```
gottlieb% sftp telesto
Password: YourPassword
Connected to telesto.
sftp> put Lab1.tar
Uploading Lab1.tar to /home/csc221/YourLoginName/Lab1.tar
Lab1.tar                               100% 2630KB   2.6MB/s   00:00
sftp> quit
gottlieb%
```