

CS193C: Client-Side Internet Technology

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Homework Submission Instructions

This handout describes the process you should follow in order to setup your submission directory for the first time and how to submit your assignments. We are providing you with a script that essentially configures everything for you. In order to run it you need to have a way to ssh into one of the Unix machines such as myth or pup. If you are using Windows, you could use a program such as Secure CRT. It is available for free at <http://ess.stanford.edu>. If you are using a Mac or Linux, just use the terminal (under Applications/Utilities in Mac and Applications/Accessories in Ubuntu/Debian).

Connect to the myth cluster by typing in the following command (with your SUNet in the right spot).

```
ssh -Y your_sunet_id@myth.stanford.edu
```

Type 'yes' if asked to accept a public key (this connection is encrypted) and type your password when prompted (don't worry if nothing shows up on the screen when you type your password). Once you are logged in type:

```
/usr/class/cs193c/bin/config.sh
```

This will execute the script. It will take a minute or two so let it run. There should be no errors, and the script should tell you if it was able to configure everything successfully. If you run into any problems please contact the TAs. This script sets the directory and web permissions so that your work is only available to you and the course staff.

After executing the script, you should send the TAs an email stating that you have executed the script successfully with the following information: full name, SUNet ID, and the operating system you are using.

When you are ready to submit your work, use an FTP client (SecureFX and Fetch are available at <http://ess.stanford.edu/>) to connect to myth.stanford.edu. If you have never used an FTP client you can just go to <http://afs.stanford.edu/> where you will be able to see a web version of your webspace. You can upload and download files directly using a web browser here. If you look at the CS193C directory that the script created under WWW you will notice that there is a directory for each assignment and the final project.

Go into the CS193C directory inside WWW folder and then transfer your work to the directory that corresponds to the assignment you are submitting. Please remember to upload all files including images, CSS, and JavaScript files. Since we are able to access your files we keep track of late days and you do not need to inform us when you decide to use them.