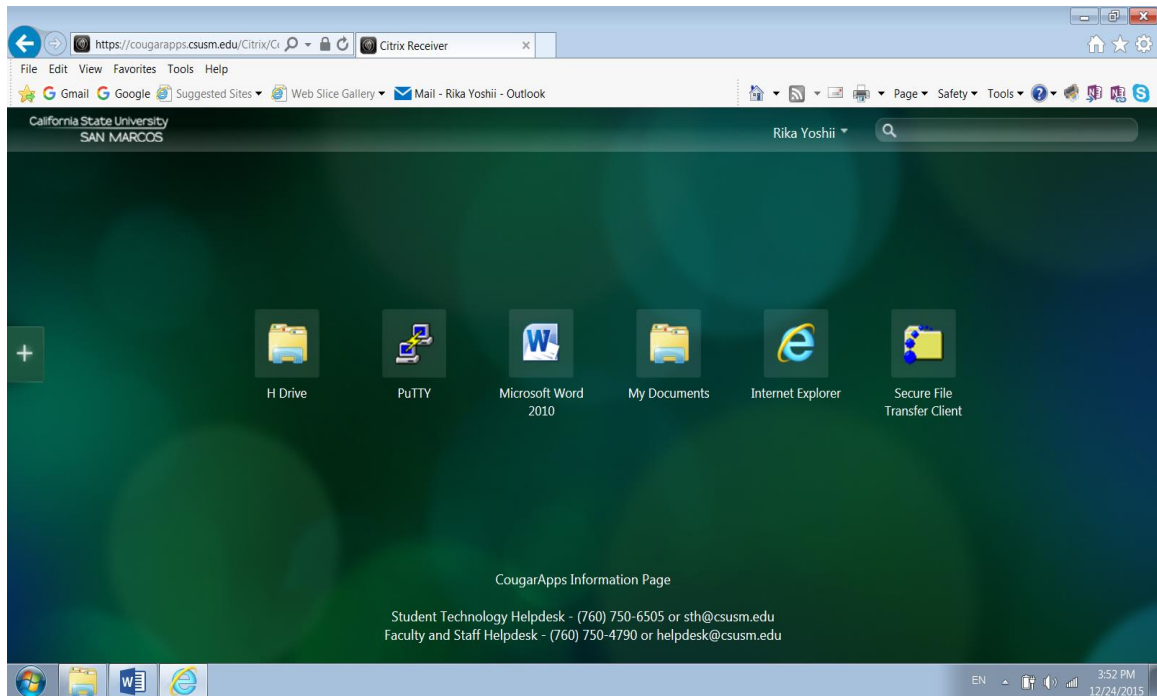
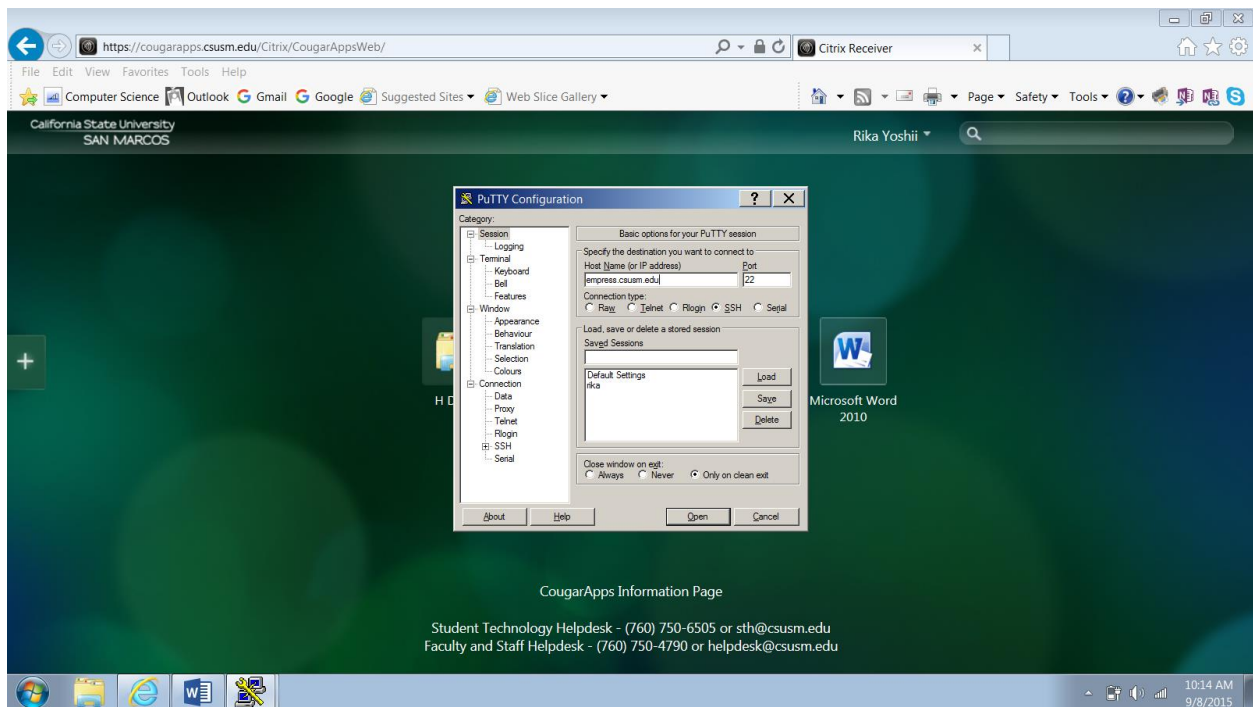


## How to log onto Empress

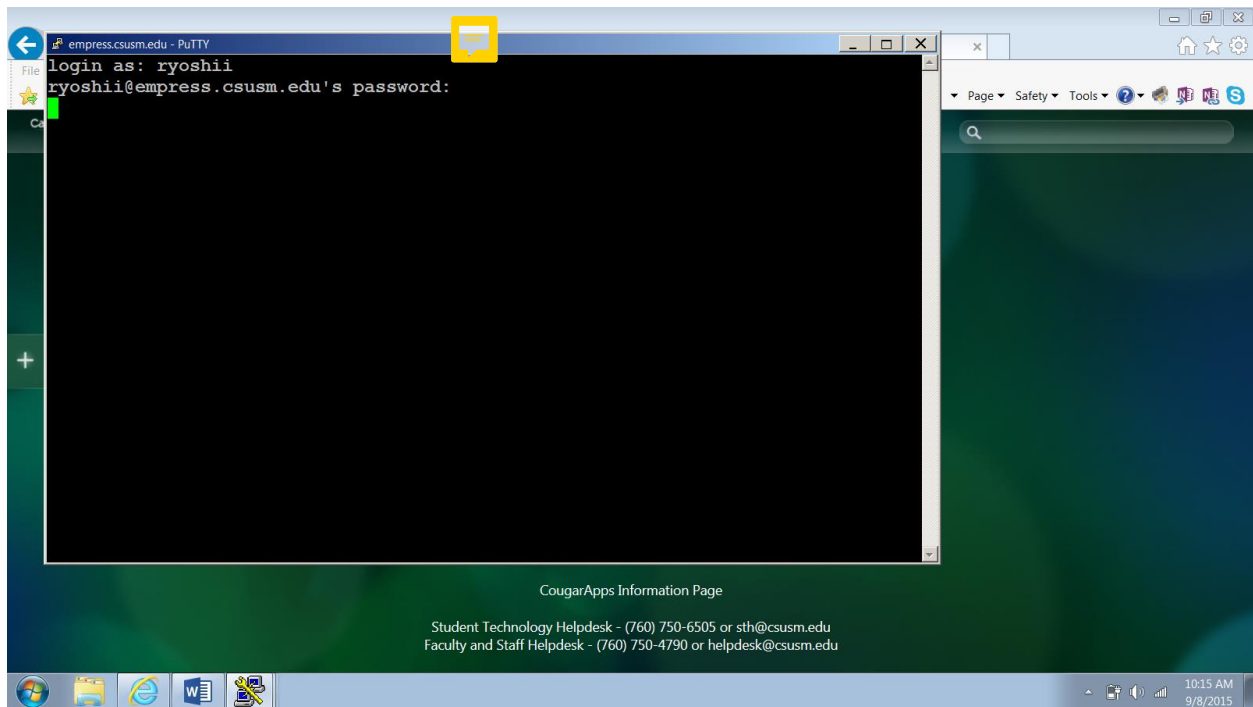
In cougarApps, I had already clicked on + and chosen the displayed items because they are needed for the class.



I started putty to logon to empress.csusm.edu with port 22. Click Open.



Now you are on Empress.



The Password does not echo.

When you see a prompt, (lower/upper cases do matter!!!!)

1. Create a cs311 directory

**mkdir cs311files**

2. Enter the directory

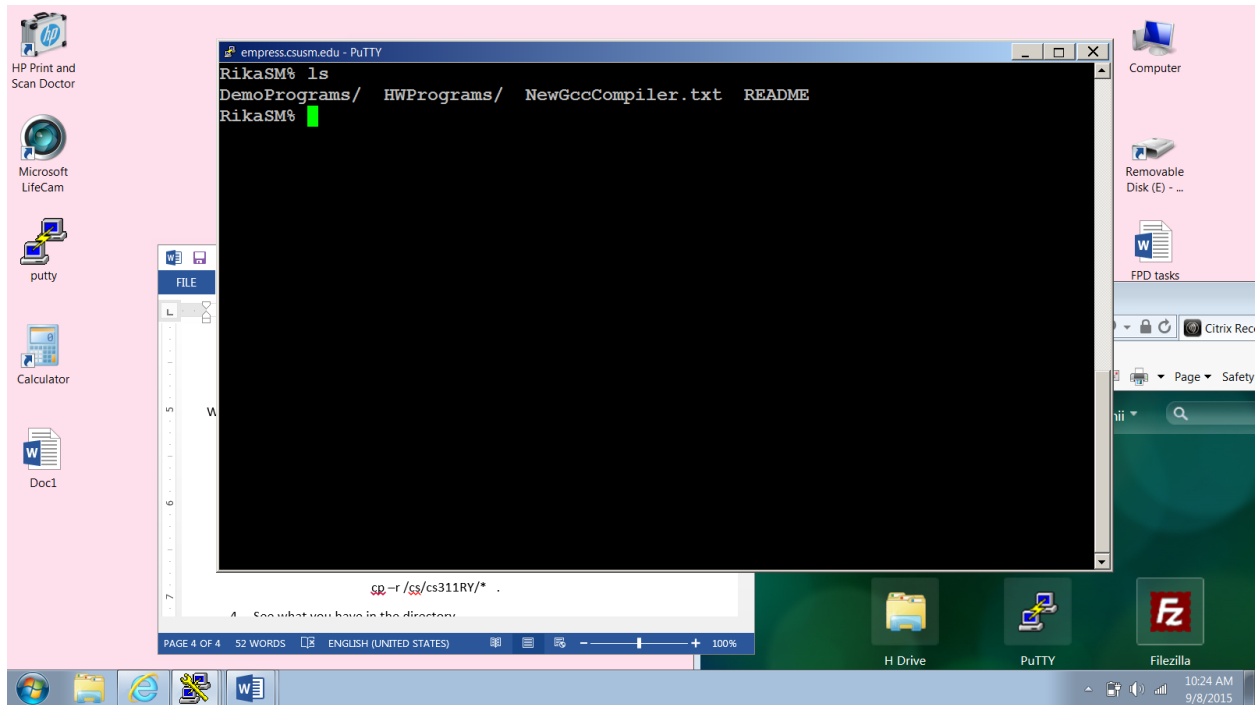
**cd cs311files**

3. Copy all of my files to your directory (don't forget the period)

**cp -r /cs/cs311RY/\* .**

4. See what you have in the directory

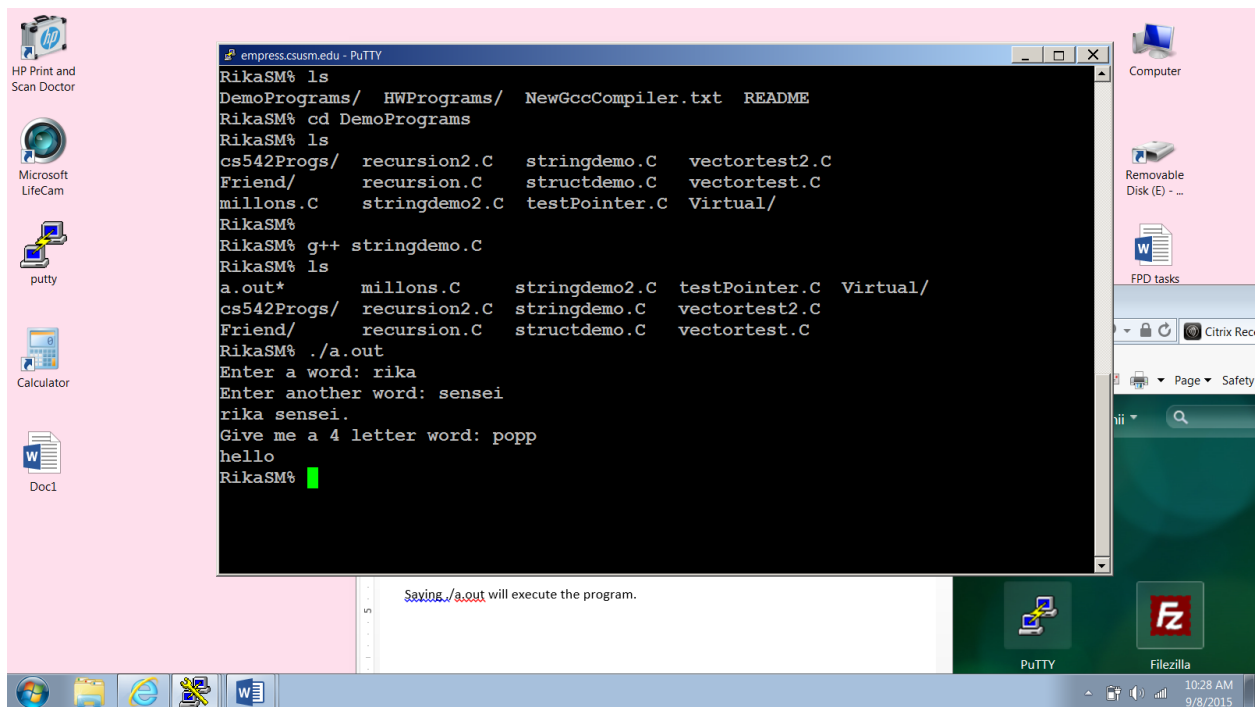
**ls**



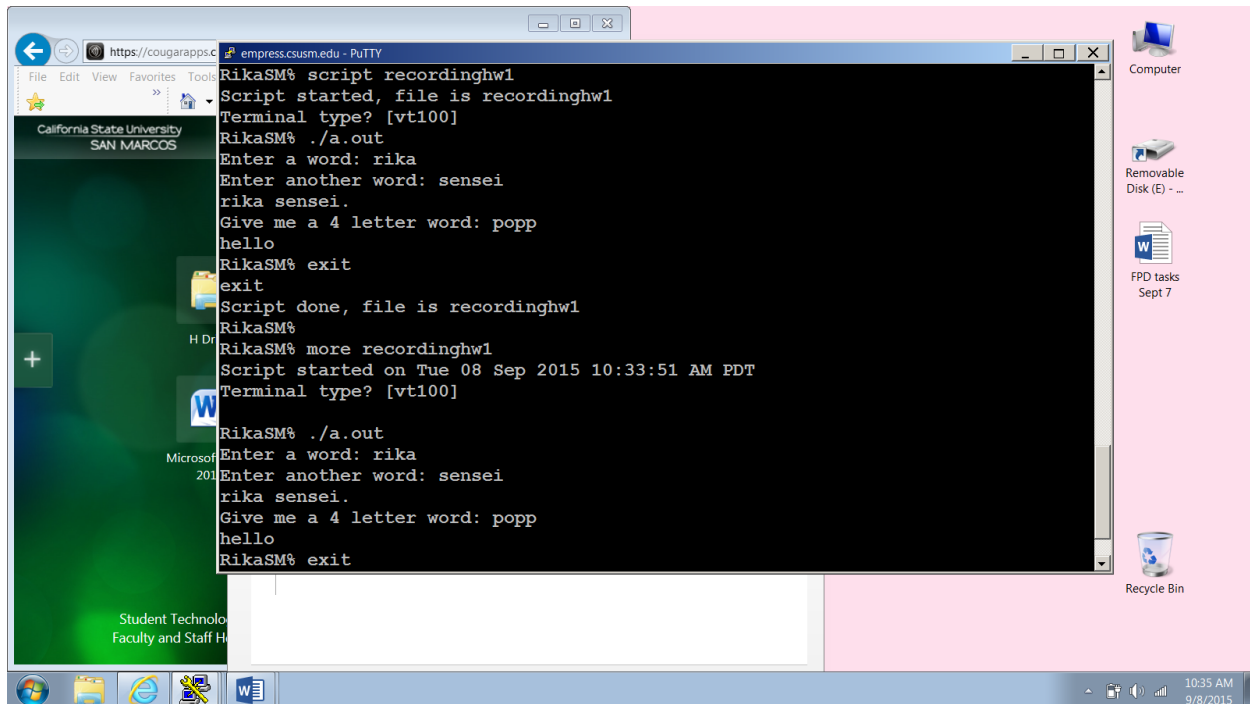
Let's enter the Demo subdirectory and run one of the demo programs as follows.

g++ compiles the program producing a.out (Only list .C or .cpp files after g++)

Saying ./a.out will execute the program.



Now record the session as follows. The file name after “script” can be anything. Everything up to exit will be recorded in that file.



### more recordinghw1

shows the content of the file (press Enter to go down to the next page)

### logout

- make sure you always logout to leave Empress.

Try UNIX command such as

- **users** (you should see your name only once)
- **finger ryoshii**

Now study help-unix to use other UNIX commands.

To write a program on Empress, see help-emacs.

To use email on Empress, see help-pine.