

CIS*1500 LAB #1

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Lab Goals

- Changing SOCS password
- Navigating the command line
- Basic Unix Commands
- Using Nano as a text editor
- Raspberry Pi Set-up in rm 2418


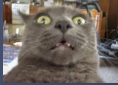

Changing SOCS Password

Your current username is the first part of your uoguelph email address

Your current password is your 7-digit student number(including the zero, ex 0123123)

User:~\$ passwd

Basic Unix Commands

- ls
- mkdir
- touch 
- rm
- cd
- clear
- mv
- cp
- cat 
- man (Your future BFF) 

Setting up Raspberry Pi

Plug in power cord last!

Steps:

1. Plug in peripherals first (mouse, keyboard, HDMI)
2. Plug in ethernet cable
3. Finally power cord!
4. :)

Nano navigation

- create a file
- open file `nano -c test.txt`
- save file `ctrl-o` `*(Not ctrl-s)*`
- exit `ctrl-x`

Things To Remember for Next Lab

- Regular labs will be in 2418!
- Always bring your Pi to your labs!
- ...Seriously, don't forget your Pi's!

ALSO: Do you have anything due tomorrow? By 9 am?