

## RPi Config Lab (Lab 1) Worksheet

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Section \_\_\_\_\_007\_\_\_\_\_

Please complete the following steps to complete the lab:

1. Use your RPi 4b that you have configured (not one you are sharing with another student)
2. Open a terminal window and execute the command `lscpu`.
3. Take a screenshot of your terminal window by pressing “Print Screen” on your keyboard or using the command `scrot`. The screenshot will be created in your home directory.
4. Rename the screenshot `lastname_netid_lab1.png`.
5. Upload two things to canvas:
  - This worksheet with your name and section number completed- The screenshot from step 4

Thank you for attending the lab.

In the next lab, we will explore basic digital logic circuits and their relation to Boolean operators in the C programming language.

This document is based in large part of the work of Dr. Eary, who graciously allowed this material to be used after he left the University.

- Professors Losh and Davis

### Lab 1 Rubric

#### Assignment:

- 40: Hostname something other than student's NetID
- 30: Screenshot taken without using 'screenshot' function of OS  
(i.e., using a phone camera) -20:
- Image not in .png file format. -10: Wrong file name

