PA0: Due Sunday, January 13th by 12 Midnight EST

0. Backup your hard disk/ important data.

1. Ubuntu 18.04 LTS Install (I would recommend a dual boot machine)

2. Gitlab: If you need a refresher, do these tutorials:

### https://docs.gitlab.com/ee/gitlab-basics/README.html

Also there is

[https://try.**github**.io/](https://try.github.io/)

which is a nice interactive way to learn Git

Once you are comfortable with basic Git, open an account on Gitlab using your husky email.

Under your account you should have a subfolder called EECE5554\_RoboticsSensing

Under that subfolder you will have subfolders labelled PA0, PA1, LAB1, LAB2,…

*Note the spelling and capitalization and the fact that you need to use your husky email. Failure to follow these instructions means that your homework will not be graded and you will receive no credit for your assignment.*

Under the PA0 subdirecory, check in a text file that states that you have

1. A complete Ubuntu 18.04 LTS install
2. You are (obviously!) up on Git

And then invite your instructor and TA to be collaborators via email.

Readings

1. Feynman Challenger Commission Appendix F
2. Wikipedia article on Turing test

<https://en.wikipedia.org/wiki/Turing_test>

Optional

Hitchhiker’s Guide to the Galaxy