Contents

- ## Pre-requisites
- Register for MOSS https://theory.stanford.edu/~aiken/moss/
 - Make sure you follow the instructions exactly
- Install the GitHub Classroom CLI https://docs.github.com/en/education/manage-coursework-with-github-classroom/teach-with-github-classroom/using-github-classroom-with-github-cli#setting-up-github-cli-
- ## Steps
- 1. Get into a Linux environment, ideally, Ubuntu.
 - Windows Subsystem for Linux (WSL) is a good option: https://ubuntu.com/desktop/wsl
- 2. Install perl
 - 'sudo apt-get install perl'
- 3. Use the MOSS script provided in the email, save it as 'moss.pl'
 - Alternatively, 'wget http://moss.stanford.edu/general/scripts/mossnet -O moss.pl'
- 4. Clone student repositories with GitHub Classroom CLI
 - 'gh classroom clone <assignment-url>'
- 5. Run MOSS Script "' perl moss.pl -l c -b <path_{tobaseproj} $x_{main.c}>$ -b <path_{tobasesystem msp432p401r.c} -d <cloned_{studentrepopath}>/*/*.c <cloned_{studentrepopath}>/*/*.h}
 - Should output a URL to the MOSS results
- 6. (Optional) Use mossum to visualize the results https://github.com/hjalti/mossum