Software Developer's Toolkit

ECS 198F, Winter 2025

HW 1: Unix and Developer Tools

To begin, please fork the template repository provided on the course website. Make sure that your fork is public

Section 1: Prerequisite

Clone the forked repository onto your computer

Section 2: Homework Assignment

- 1. (20 points) Create a Bash script in a file named create_files.sh that performs the following tasks:
 - Create two files named test.txt and test2.txt.
 - Write the string "This is test.txt" to test.txt.
 - Write the string "This is test2.txt" to test2.txt.

Commit the create_files.sh file to your forked repository with the commit message: "Wrote create_files.sh".

- 2. (10 points) Implement a function named add in a file called sum.py. This function should:
 - Take two integer parameters.
 - Return the sum of those two integers.

Commit the sum.py file to your forked repository with the commit message: "Implemented sum.py".

3. Submit the repository URL on Gradescope.