

Assignment 5: A Git Workflow Assignment

1 Overview

This is your first assignment in using *Git* and *GitHub*. It is a relatively simple assignment but it is a good exercise for anyone who would like to learn or practice the sequence of steps in the workflow usually associated with contributing to an existing project. The actual assignment description is in the README.md file in the project repository on GitHub:

https://github.com/hunter-college-cs-ossd/git-exercise-01

Please read the description in the README there and follow the steps. You will find that one of the things you must do is to write a C/C++ program that prints "Hello World" and also prints a "fun fact" about yourself that you are willing to share with the world. Try to make it fun or interesting. For example, one fun fact I might print would be, "I was one of the several hundred thousand who went to the Woodstock Music Festival in 1969."

Also, there is a makefile included in the repository. It is there so that you can build easily. If you are not familiar with how to use them, it is pretty trivial in this case. If your program is in the src directory, and that is your working directory, just run the command

make

and it will attempt to compile and build. If it is successful, clean up with

make clean

Remember too that you should not add executables or object files to the repository.

For this assignment you do not need to write much in your blog. Just record briefly how hard it was, whether it was interesting, whether it was worthwhile, or something else that strikes you. You will need to create a new file for the third week. It should be named 2018-09-26-week03.md.

2 Due Date

Please complete this by Wednesday September 26. This means I should receive pull requests by the end of that day. If I cannot merge your changes to the repository, which just means that your file is not adequate or does not compile, I will ask you to redo and issue a new request.