Cpp Modification Instructions

ACES\_Cpp contains a cpp function that will automatically do a git commit each time it is run. In order to work, this must be run each time the student runs the program. The best way to do this is to include it in a main method that the student doesn’t modify.

There are 3 files that should be in a student assignment:

* .Cpp file where the students do their work
* .H file (optional) for the students to work in
* Unit test file. This should contain the main() method, the unit test for the program, and the git commit function

In addition to the files given to the students, the instructor will need a unit test file with several modifications

* It should not contain the git commit function
* A successful unit test should output the string “Passed [security code]” where the security code is a user defined string
* It should contain a main() method

When ACES is run, the student unit test is deleted and the instructor version is copied in its place.