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CS-405: Secure Coding

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For this module’s assignment, I was tasked with creating several predefined unit tests for a collection that had already been created. I made use of a Google Test quick reference guide that was immeasurably be useful in ensuring that I made proper use of the various form of ASSERT and EXPECT methods for the testing process. Most of the trouble I found during this assignment lay specifically with my lack of knowledge on how to modify C++ collections. Of course, this was quickly rectified via making use of the documentation found online. There were no bugs that were obviously presented to me as I was creating these unit tests. They were well defined enough that the parameters on what methods I needed to make use of were quite narrow. This left little room for unexpected behavior.

https://qiangbo-workspace.oss-cn-shanghai.aliyuncs.com/2018-12-05-gtest-and-coverage/PlainGoogleQuickTestReferenceGuide1.pdfText

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