

UNITED STATES MILITARY ACADEMY

HOMEWORK 8

CS478: PROGRAMMING LANGUAGES

SECTION D2

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BY

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17 OCTOBER 2024

AC I CERTIFY THAT I HAVE COMPLETELY DOCUMENTED ALL SOURCES THAT I USED TO COMPLETE THIS ASSIGNMENT AND THAT I ACKNOWLEDGED ALL ASSISTANCE I RECEIVED IN THE COMPLETION OF THIS ASSIGNMENT.

I CERTIFY THAT I DID NOT USE ANY SOURCES OR RECEIVE ANY ASSISTANCE REQUIRING DOCUMENTATION WHILE COMPLETING THIS ASSIGNMENT.

SIGNATURE: \_\_\_\_\_ DATE: 17OCT2024

## Works Cited

CDT Satvik '26 textually assisted when I struggled to not utilize variables on Problem 3. I had solved the problem but was utilizing a var diff and saving it as a tuple before find the difference as a return value. I described my problem to CDT Satvik and he told me that I should utilize a match to finish up the code.