# CS 5153/5053 Network Security, Spring 2023

## Project 2: Buffer Overflow Attack

## Report

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## Host Environment Used

Operating System: macOS Ventura 13.0.1

Hardware: Apple M1 Mac Mini (ARM Architecture)

Shell: zsh

Python Version: 3.9.12

## Virtual Machine Environment Used

Operating System: Ubuntu Desktop 22.03.2

Hypervisor: Parallels 18.0.2

Link to Source Code <https://github.com/austinc3030/buffer_m11809075>

## Compilation Instructions

## Execution Instructions

## Function Screenshots

## Function Outputs