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CS458 A1

Sploit 2:

- This sploit makes use of the vulnerability of sprintf
- This is a string format exploit and is passed in through the cmd parameter
- The string passed in finds the end of the stack and writes over the saved eip to return to the shellcode script
- It writes the correct amount of bytes to each memory address to modify the value of the saved eip
- This can be patched by avoiding the use of sprintf or checking for viruses on all input arguments