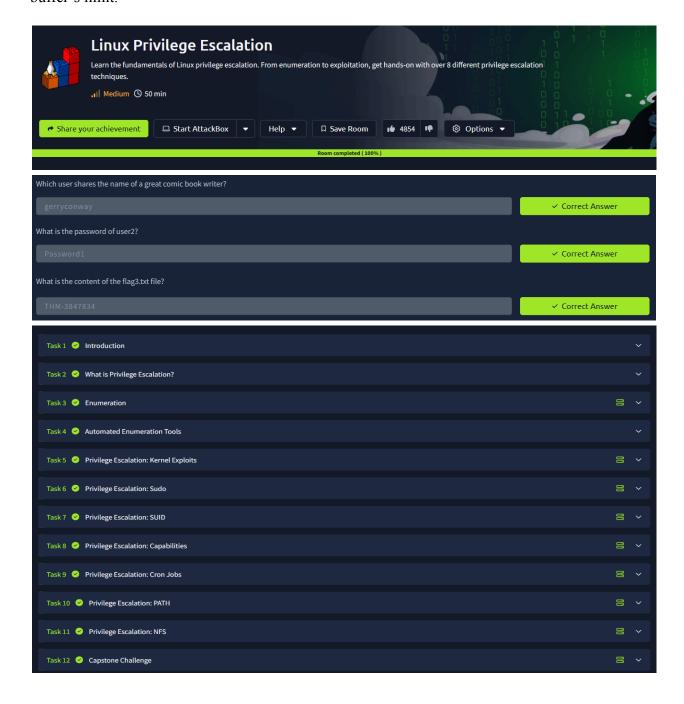
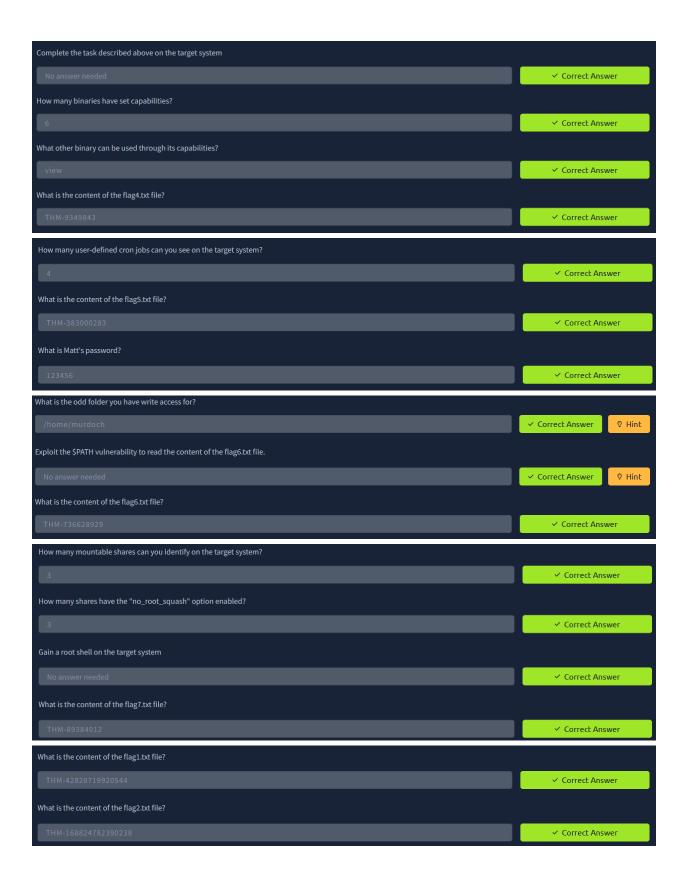
Aakash S 231901001

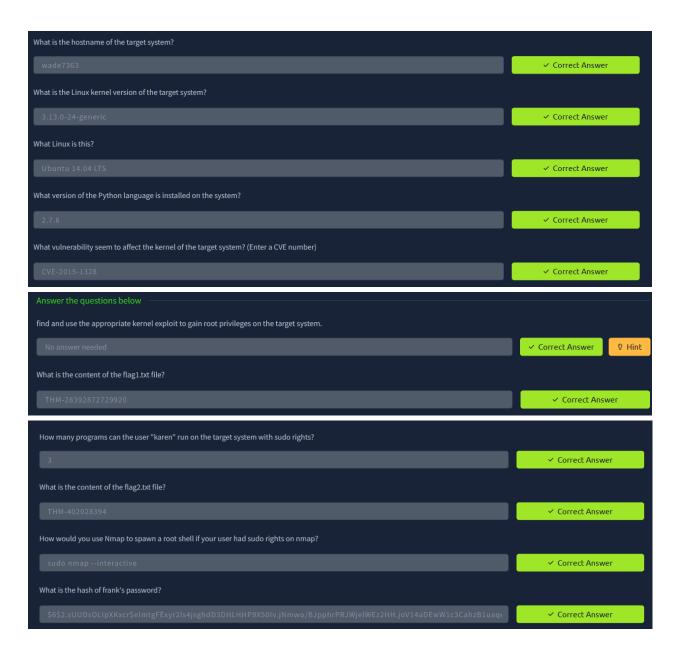
EXERCISE 6

Demonstrate Linux Privilege Escalation

Aim: To understand and exploit stack-based buffer overflows by overwriting memory beyond a buffer's limit.







Result: Successfully exploited the buffer overflow to overwrite the return address and redirect program execution.