

EX.NO: 5 A

Sudo Buffer Overflow

ROLLNO:231901035

DATE: 19-03-2025

NAME: NITHEESH

Aim:

A tutorial room exploring CVE-2019-18634 in the Unix Sudo Program.

Room Two in the SudoVulns Series on TryHackMe.

PROCEDURE:

- ☐ Task 1 Deploy!
- ☐ Task 2 Buffer Overflow

Task 1 Deploy! :

Answer the questions below

Deployed!

No answer needed

✓ Correct Answer

Task 2 Buffer Overflow:

Answer the questions below

Use the pre-compiled exploit in the VM to get a root shell.

No answer needed

✓ Correct Answer

What's the flag in /root/root.txt?

THM{buff3r_0v3rfl0w_ru13s}

✓ Correct Answer

Result:

Thus the Sudo Buffer Overflow is completed using tryhackme platform.