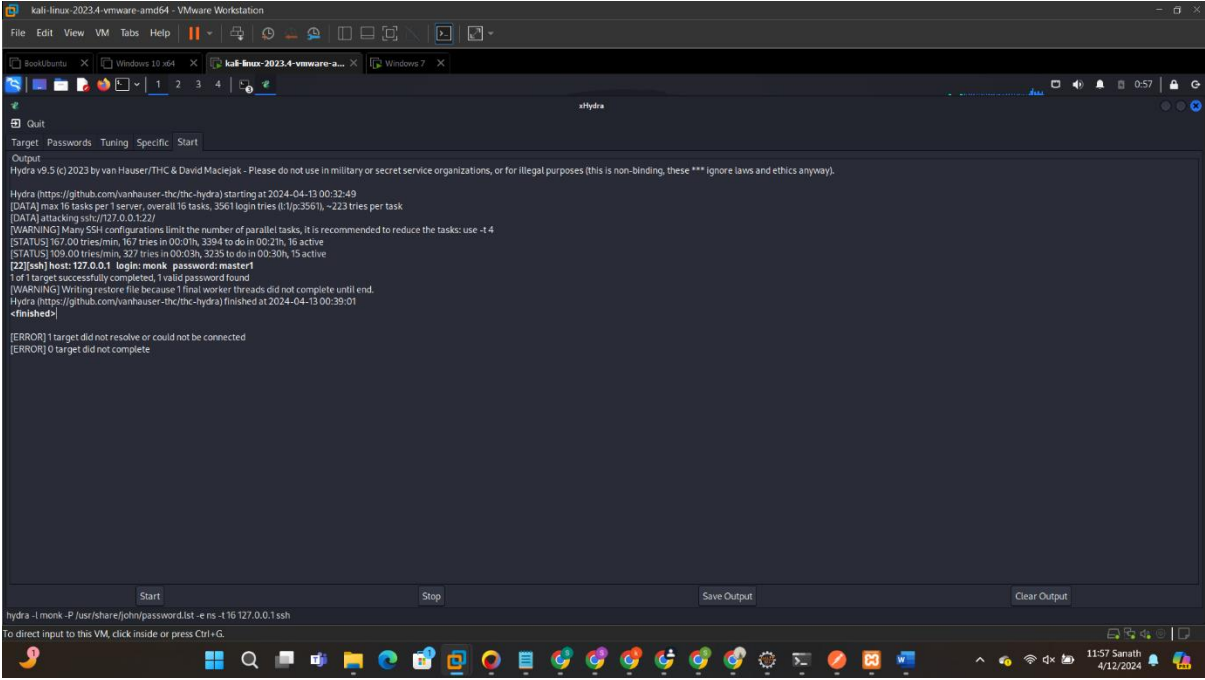


ETHICAL HACKING LAB -14

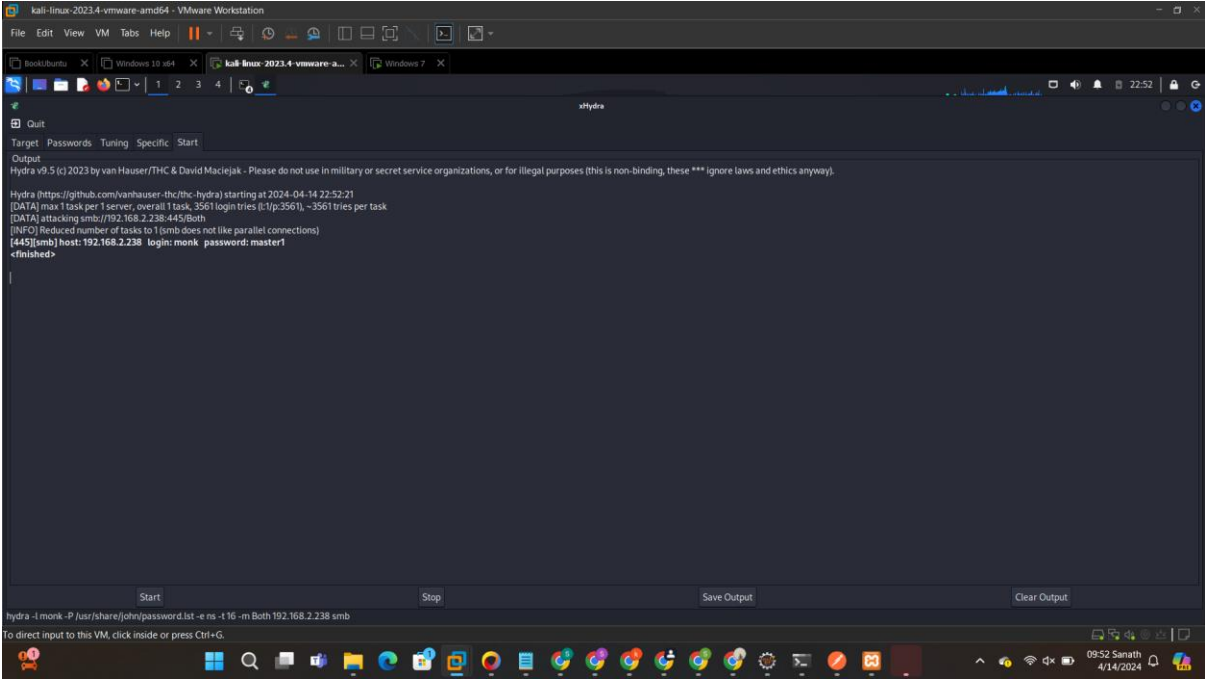
Name: Dasari Sanath Kumar

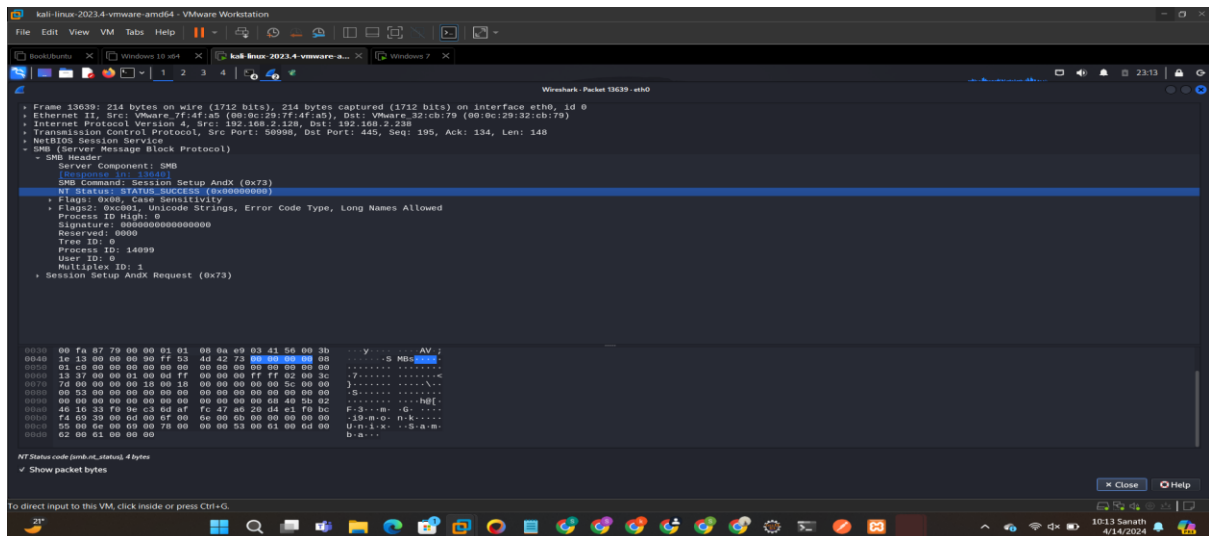
ID:700760349

Screenshot 1:



Screenshot 2:

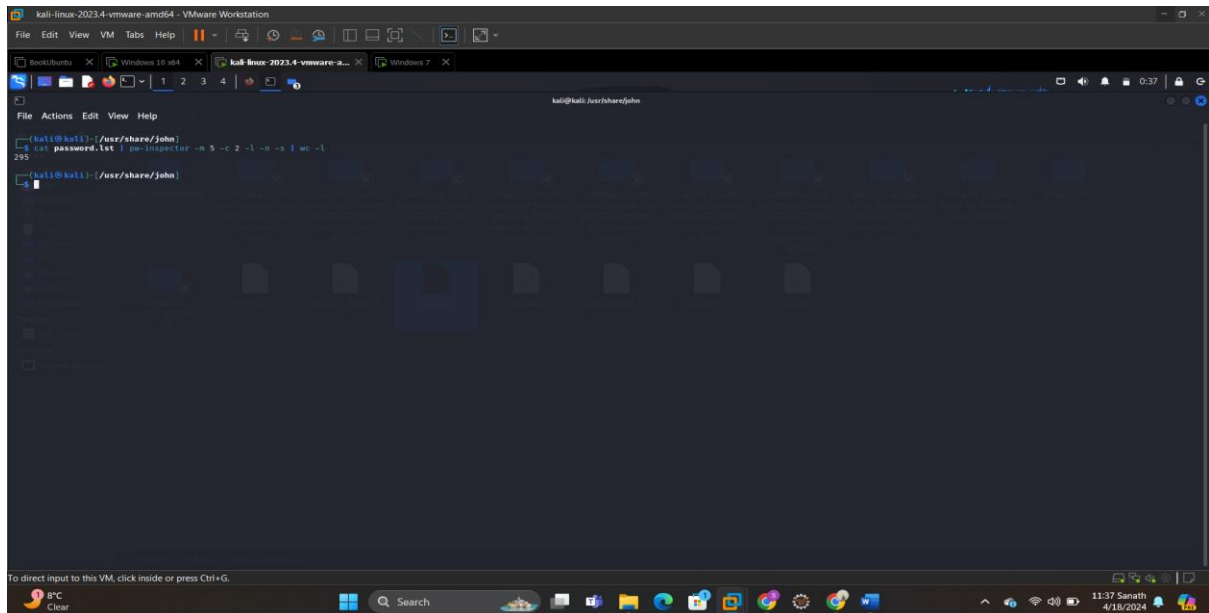




Screenshot 4:

This is the command to find number of passwords which meet a criteria of minimum length of 5 and having met at least 2 of these below three criterias.

- Have a lowercase letter
- Have a number
- Have a special character



The screenshot shows a Kali Linux virtual machine running in VMware Workstation. The terminal window displays the following commands and output:

```

root@kali:usr/share/john
[root@kali]~/usr/share/john
# cat /usr/share/john/password.lst | pw-inspector -m 5 -l -n | wc -l
295
[root@kali]~/usr/share/john
# cat /usr/share/john/password.lst | pw-inspector -m 5 -l -p | wc -l
22
[root@kali]~/usr/share/john
# cat /usr/share/john/password.lst | pw-inspector -m 5 -p -n | wc -l
4
[ame@kali]~/usr/share/john
#

```

The VMware interface shows the 'kali-linux-2023.4-vmware-amd64' VM with a Windows 10 and Windows 7 snapshot. The system clock shows 11:50 on 4/14/2024.