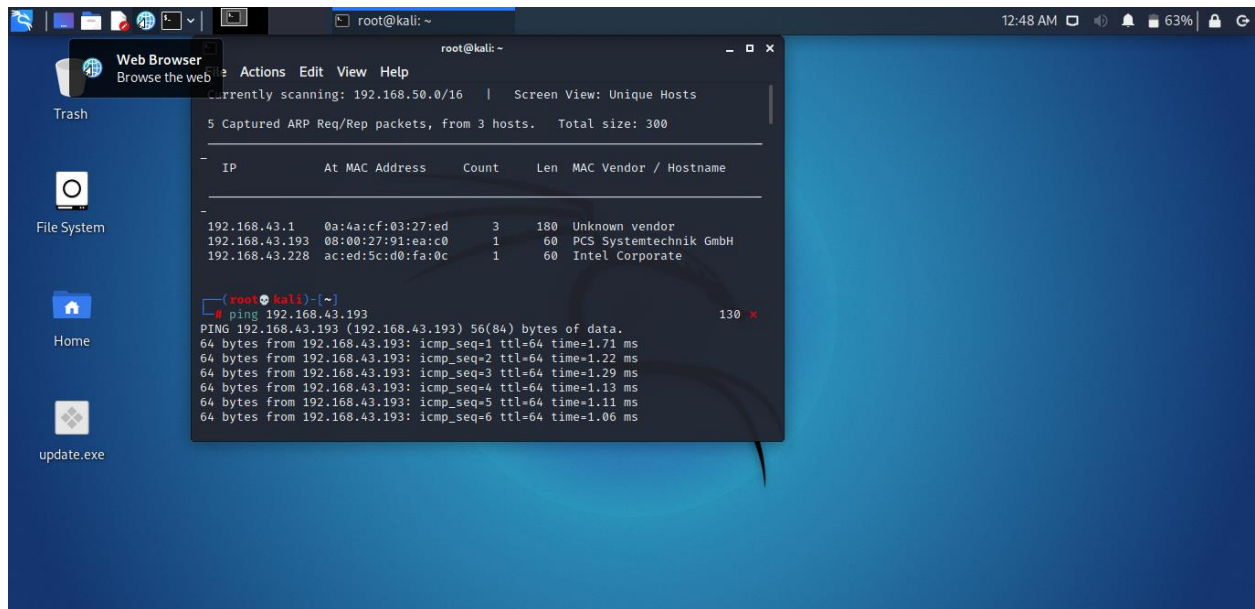


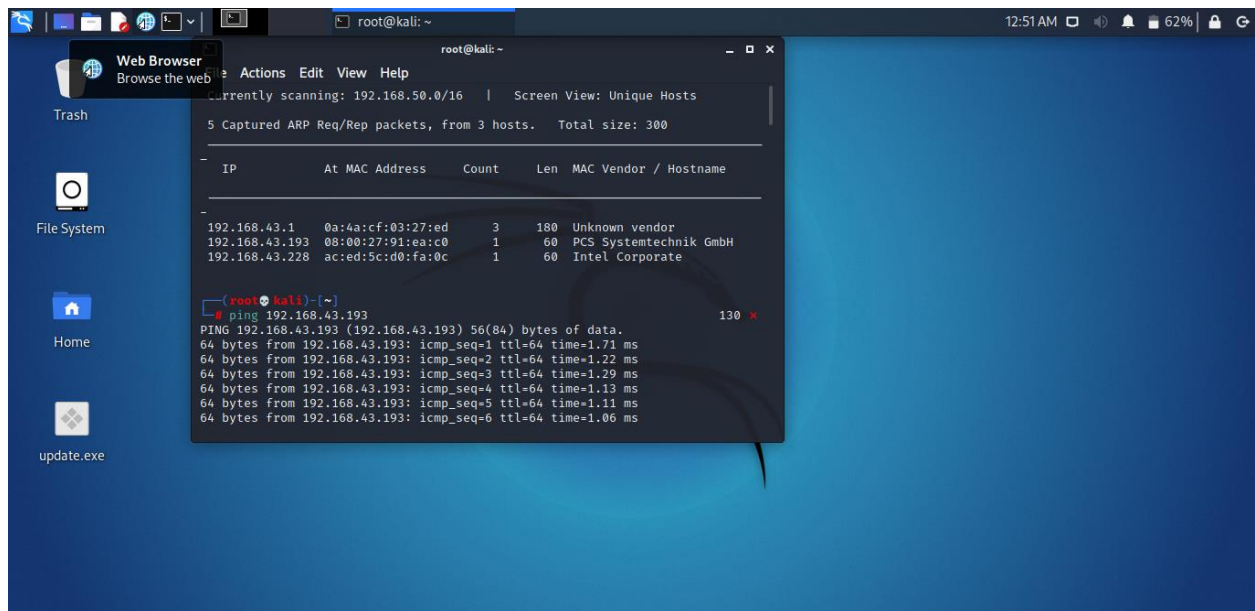
CYBER SECURITY

BY USING KALI OPEN SUNSET:

1. Open kali and run back ground is sunset
>netdiscover
Enter netdiscover in kali and wait up to get pcs vendor.

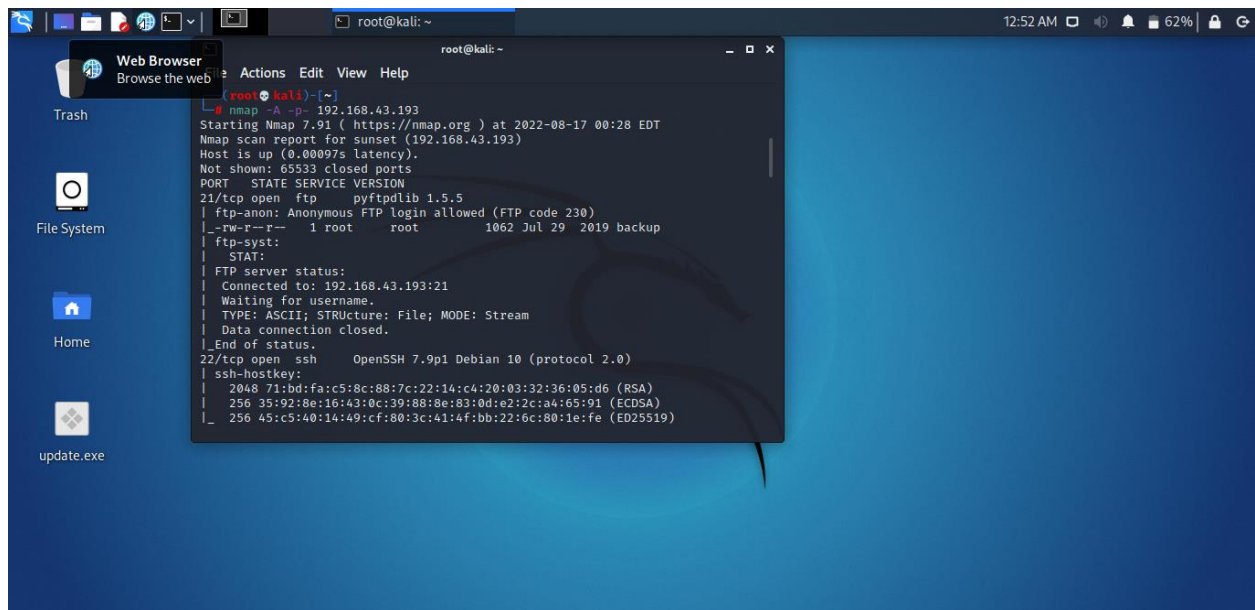


2. Ping the pcs ipaddress
>ping ip

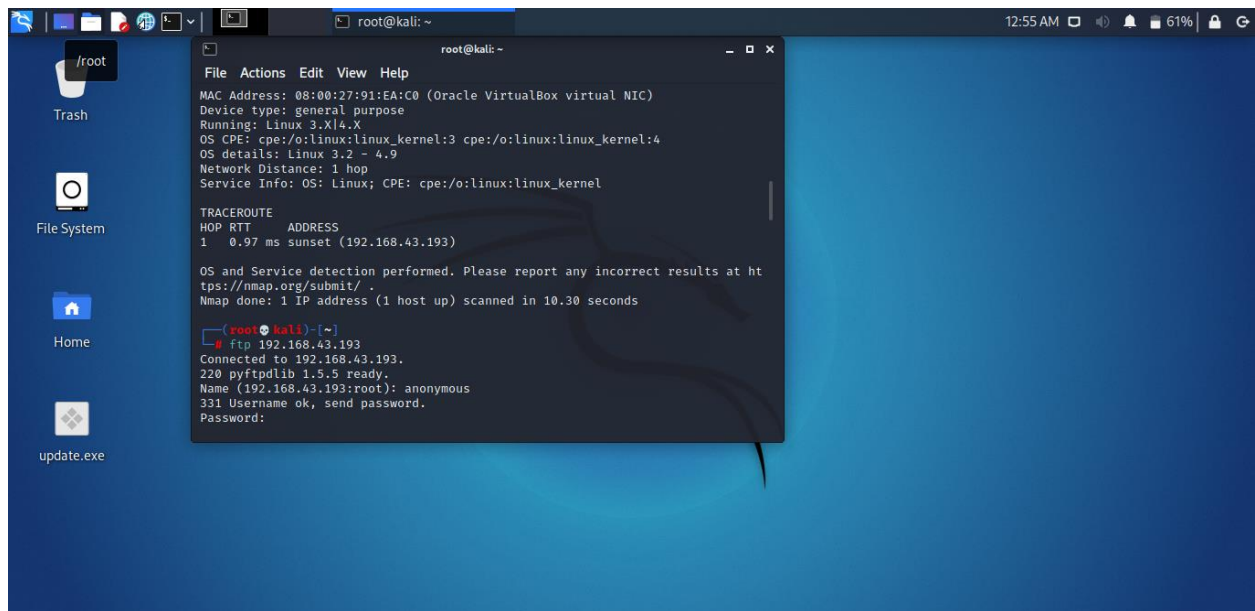


- Next use command as
`>nmap -AA -p- ip`

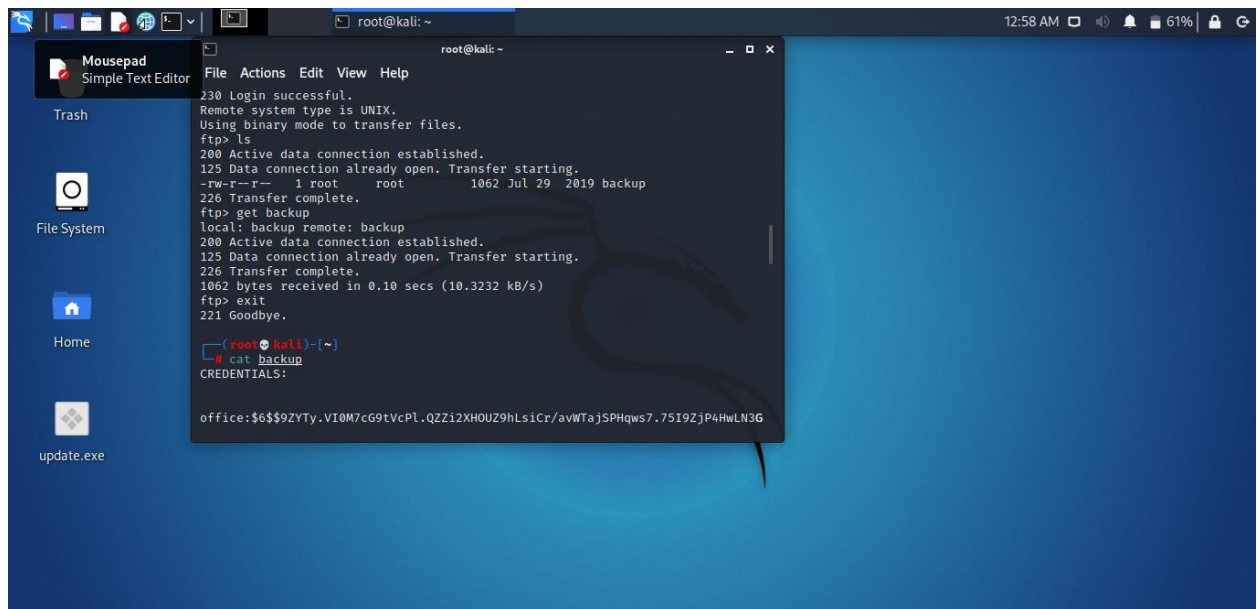
ft



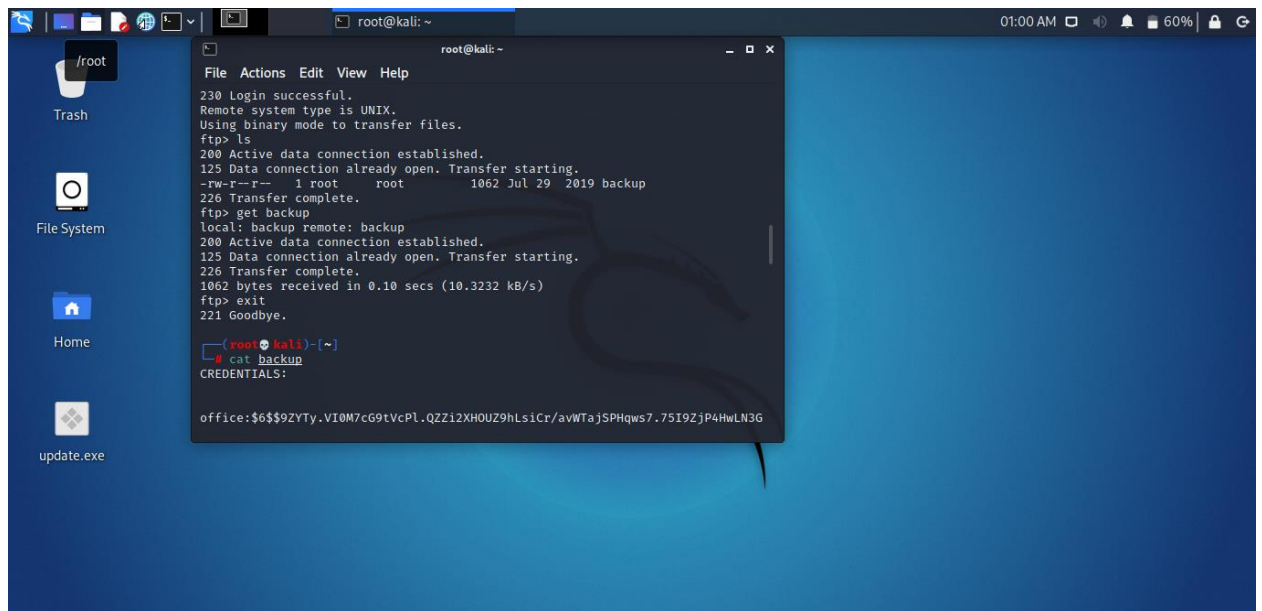
- `>ftp ip`
 Use We notice that the FTP service has anonymous login enabled. So
 let's try that



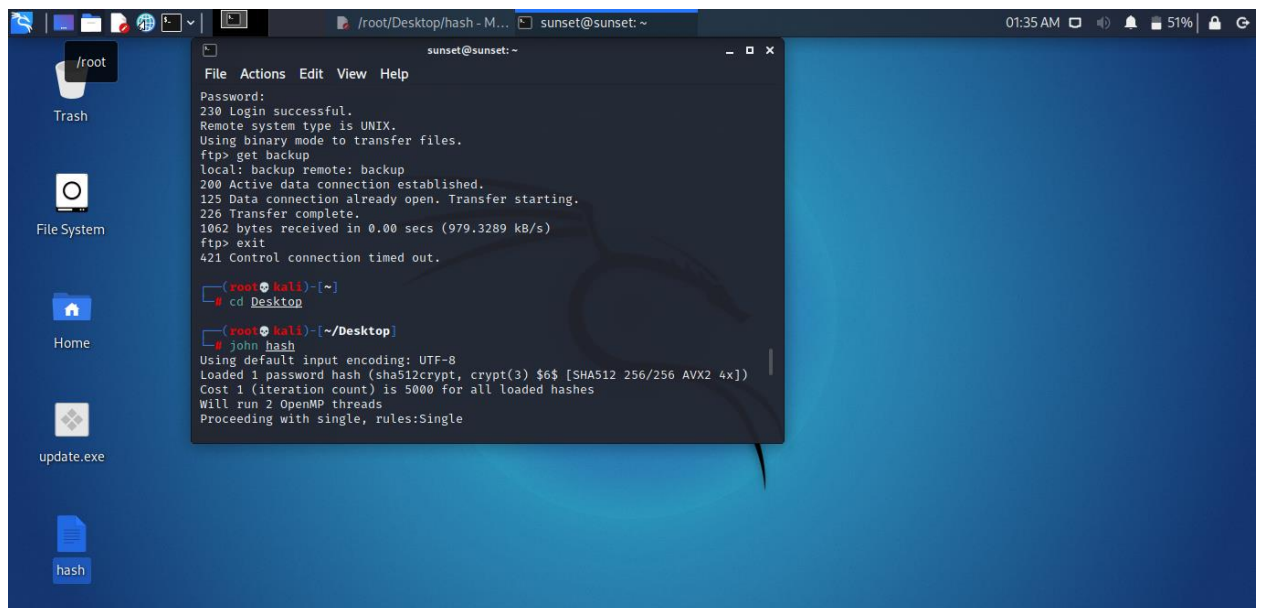
5. The username for anonymous FTP login is anonymous. And there is no password.



6. >ls
>getback
>exit
We see only one file, named as “backup”. We get that file and exit the FTP session.



7. concentrate on the sunset user first. For that, I created a new file named “sunsethash.txt” and pasted only the hash of the sunset user into it. The content of the sunsethash.txt file



8. We got the password for the **sunset** user.SSH next .SSH into the VM using the *sunset* use
Finally we create a jhon file and enter into the sunset by using commands > ls -al show the all the list of files in the sunset.

```
Debian GNU/Linux 10 sunset tty1
sunset login:
```

9. Finally the password is cheer14
10. Successfully enter into the sunset

