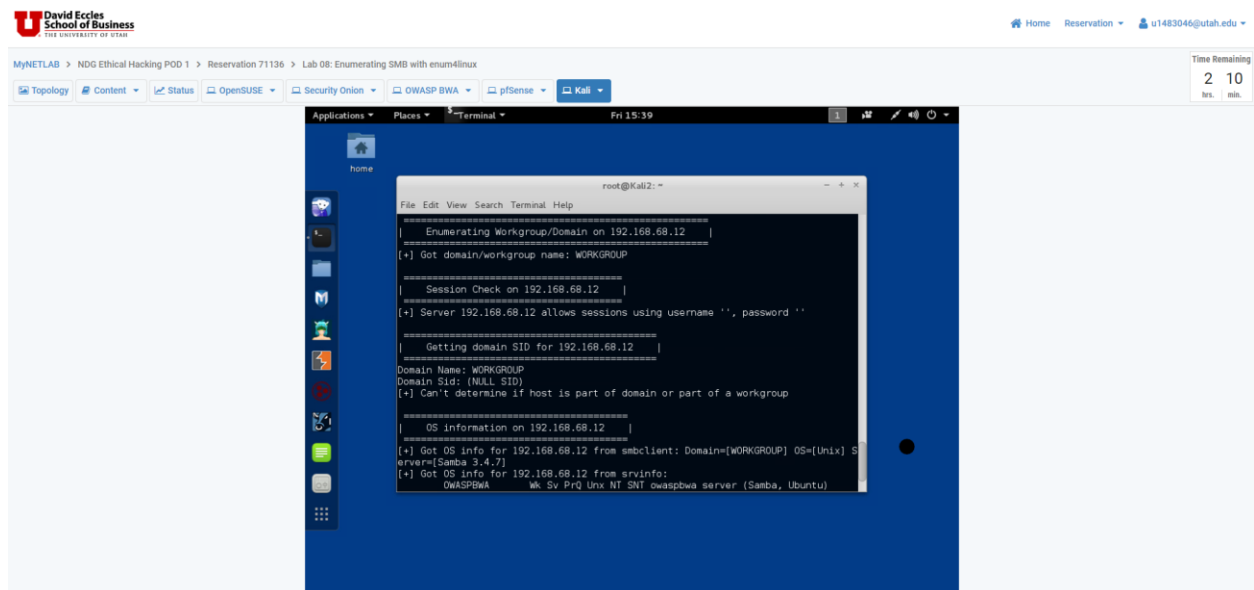
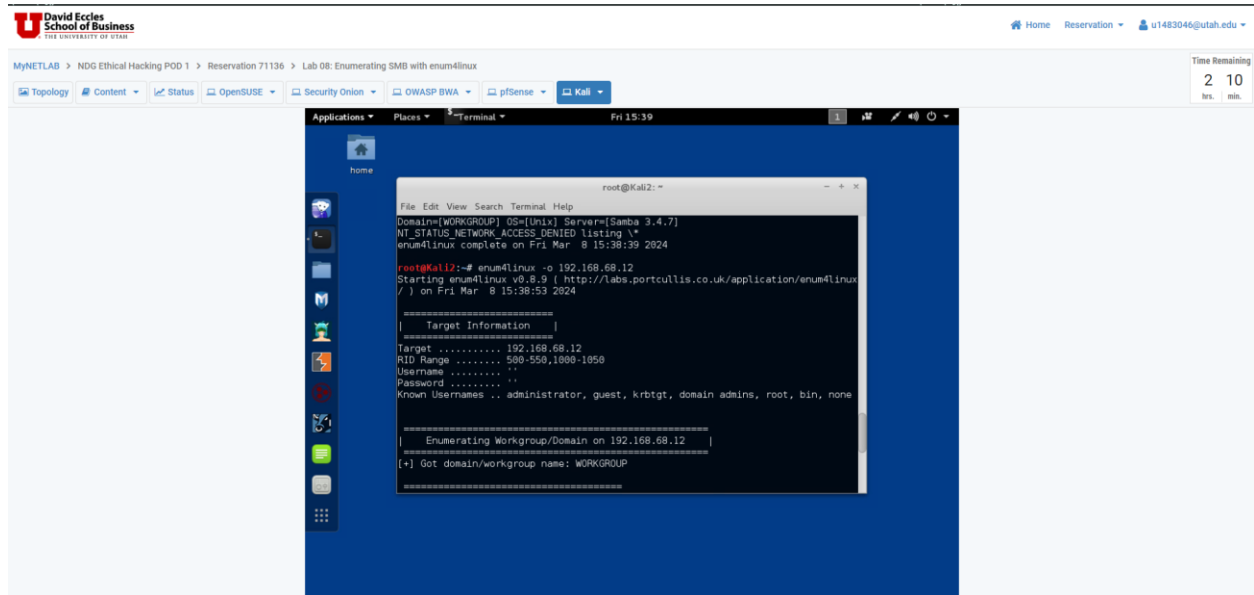


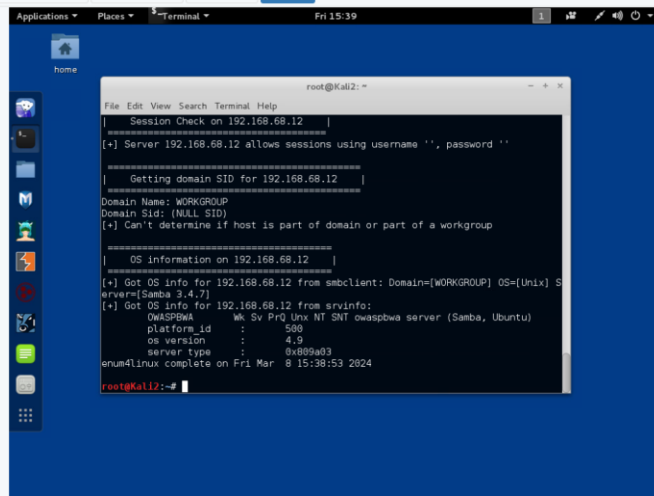
Vu Nguyen

UID: u1483046

Assignment 8 - Enumerating SMB (Lab and Quiz)

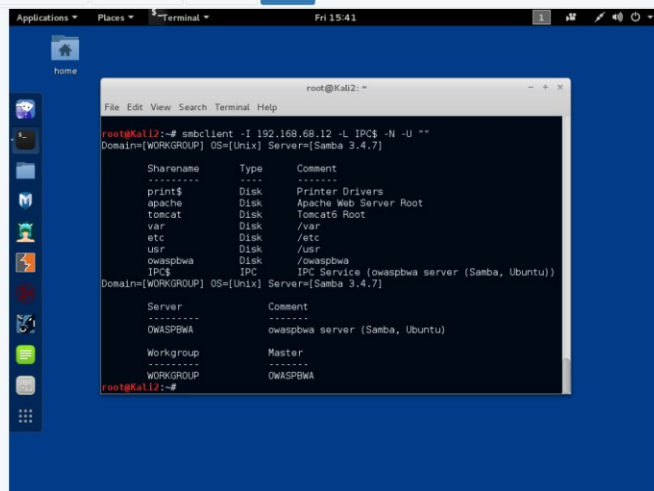
1. Section 1, Step 7





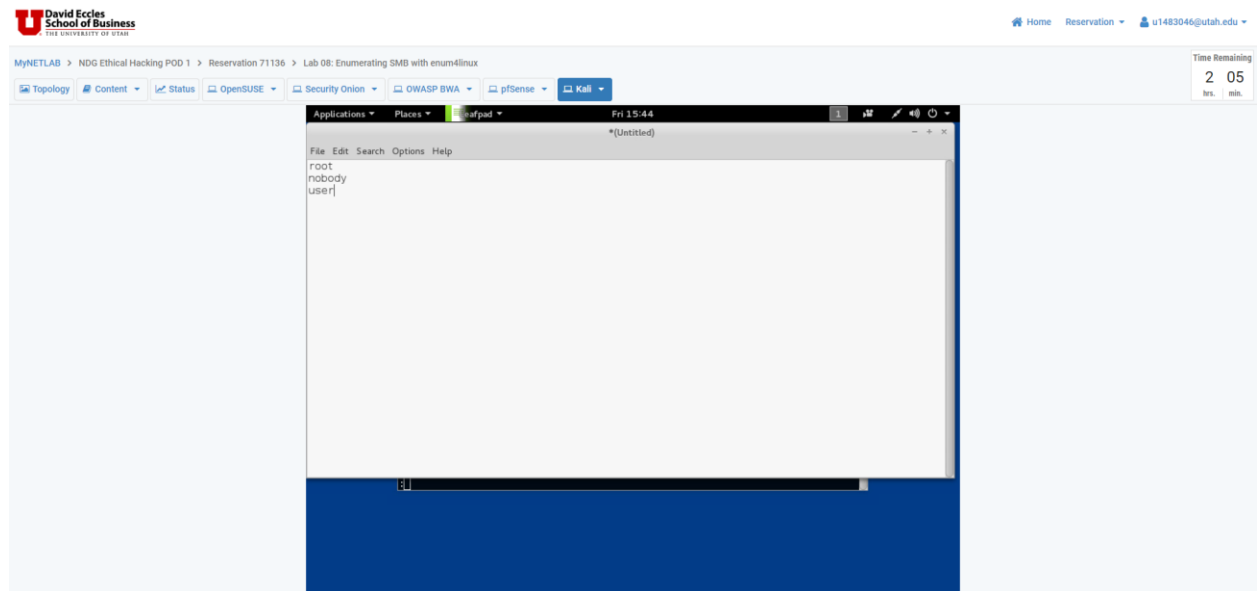
```
root@Kali2: ~  
File Edit View Search Terminal Help  
-----  
[+] Session Check on 192.168.68.12  
-----  
[+] Server 192.168.68.12 allows sessions using username '', password ''  
-----  
[+] Getting domain SID for 192.168.68.12  
-----  
Domain Name: WORKGROUP  
Domain Sid: (NULL SID)  
[+] Can't determine if host is part of domain or part of a workgroup  
-----  
[+] OS information on 192.168.68.12  
-----  
[+] Got OS info for 192.168.68.12 from smbclient: Domain=[WORKGROUP] OS=[Unix] S  
erver=[Samba 3.4.7]  
[+] Got OS info for 192.168.68.12 from srvinfo:  
-----  
OWASPBWA Wk Sv PrQ Unix NT SNT owaspbwa server (Samba, Ubuntu)  
platform_id : 500  
os version : 4.9  
server type : 0x009a03  
enum4linux complete on Fri Mar 8 15:38:53 2024  
root@Kali2:~#
```

2. Section 1, Step 9

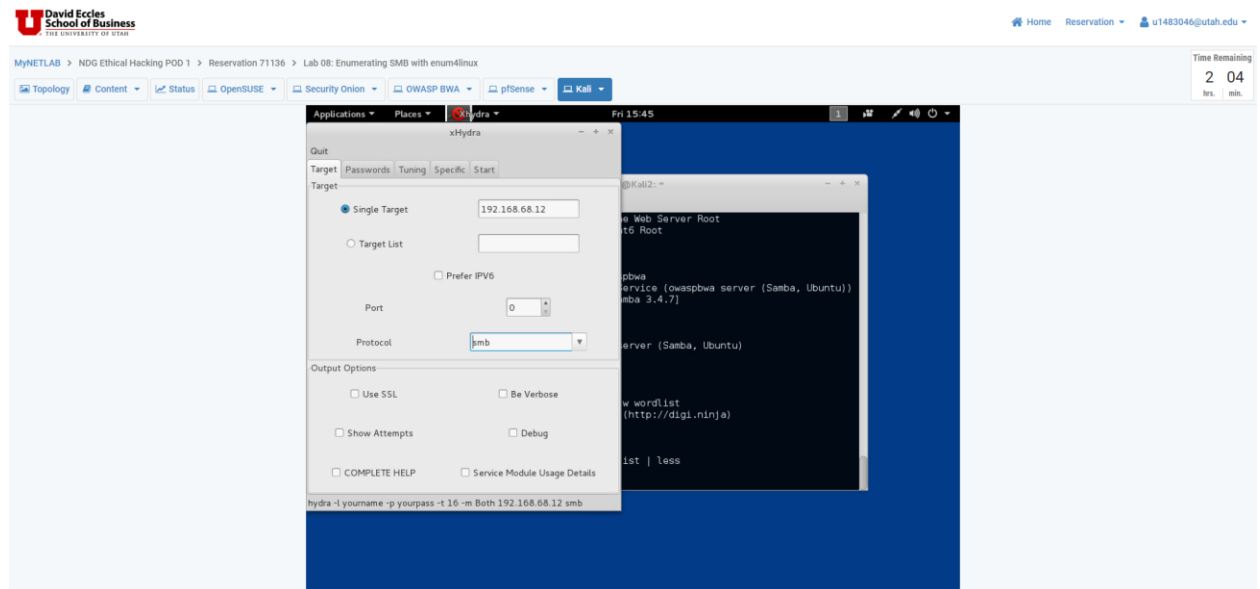


```
root@Kali2: ~  
File Edit View Search Terminal Help  
-----  
root@Kali2:~# smbclient -I 192.168.68.12 -L IPC$ -N -U ""  
Domain=[WORKGROUP] OS=[Unix] Server=[Samba 3.4.7]  
-----  
Sharename Type Comment  
-----  
print$ Disk Printer Drivers  
apache Disk Apache Web Server Root  
tomcat Disk Tomcat6 Root  
var Disk /var  
etc Disk /etc  
usr Disk /usr  
owaspbwa Disk /owaspbwa  
IPC$ IPC IPC Service (owaspbwa server (Samba, Ubuntu))  
Domain=[WORKGROUP] OS=[Unix] Server=[Samba 3.4.7]  
-----  
Server Comment  
-----  
OWASPBWA owaspbwa server (Samba, Ubuntu)  
-----  
Workgroup Master  
-----  
WORKGROUP OWASPBWA  
root@Kali2:~#
```

3. Section 1, Step 16



4. Section 2, Step 4



5. Section 2, Step 9

The screenshot displays the xHydra application window with the 'Target' tab active. The 'Username' field is set to 'Username', the 'Password' field is set to 'yourpass', and the 'Colon separated file' field is empty. The 'Username List' and 'Password List' options are selected. The command bar at the bottom shows the command: `hydra -L /root/userlist -P /root/wordlist -t 16 -m Both 192.168.68.12`. In the background, a terminal window shows the output of the hydra command, displaying a successful login for the 'root' user on host 192.168.68.12.