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Professor Anderson

IS 4543-002

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## Lab 5

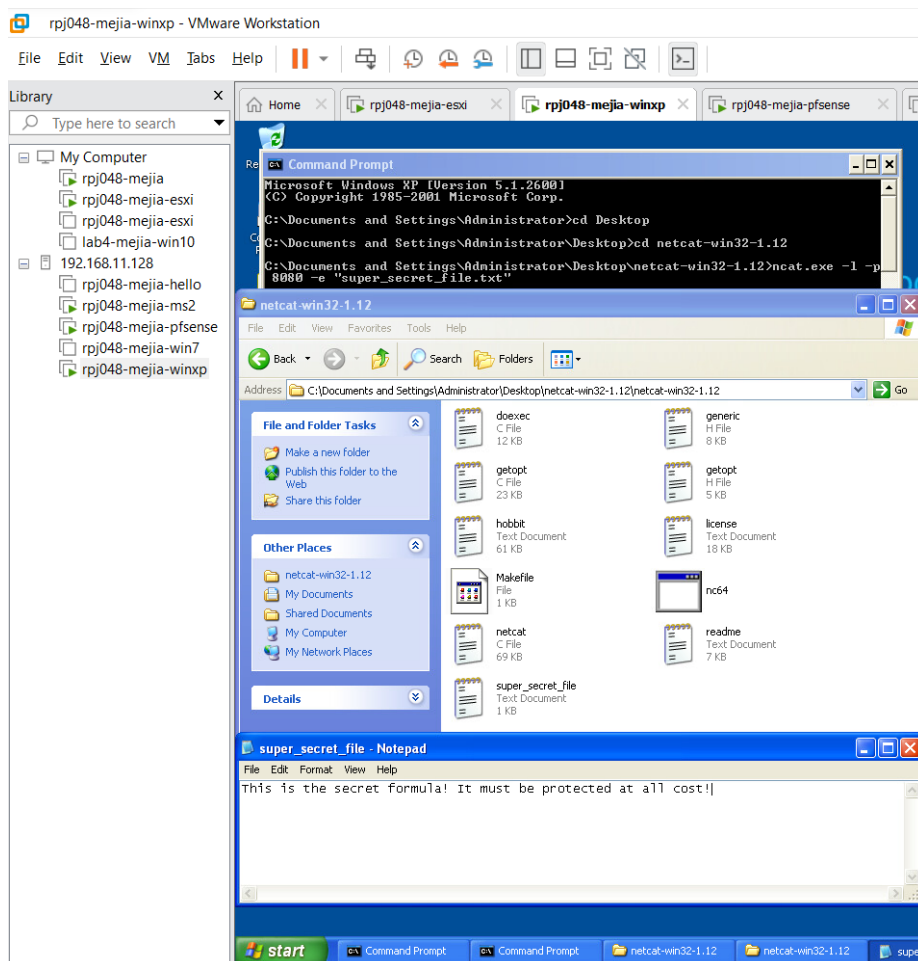


Figure 7

```

msfadmin@metasploitable:~$ ifconfig
eth0      Link encap:Ethernet  HWaddr 00:0c:29:b2:dd:75
          inet addr:192.168.11.125  Bcast:192.168.11.255  Mask:255.255.255.0
          inet6 addr: fe80::20c:29ff:feb2:dd75/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:19 errors:0 dropped:0 overruns:0 frame:0
          TX packets:71 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:2032 (1.9 KB)  TX bytes:8736 (8.5 KB)
          Base address:0x2000 Memory:f75c0000-f75e0000

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          inet6 addr: ::1/128 Scope:Host
          UP LOOPBACK RUNNING  MTU:16436  Metric:1
          RX packets:145 errors:0 dropped:0 overruns:0 frame:0
          TX packets:145 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:42777 (41.7 KB)  TX bytes:42777 (41.7 KB)

msfadmin@metasploitable:~$ mknod mypipe p
mknod: 'mypipe': File exists
msfadmin@metasploitable:~$ ls
mypipe  netcat-win32-1.12.zip  vulnerable
msfadmin@metasploitable:~$ _

```

```

Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started

metasploitable login: msfadmin
Password:
Last login: Sun Nov 26 20:08:02 EST 2023 on tty1
Linux metasploitable 2.6.24-16-server #1 SMP Thu Apr 10 13:58:00 UTC 2008 i686

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To access official Ubuntu documentation, please visit:
http://help.ubuntu.com/
No mail.
msfadmin@metasploitable:~$ nc -l -p 2222 < mypipe ; nc 172.16.100.100 8080 > myp
ipe
(UNKNOWN) [172.16.100.100] 8080 (webcache) : Connection refused

```

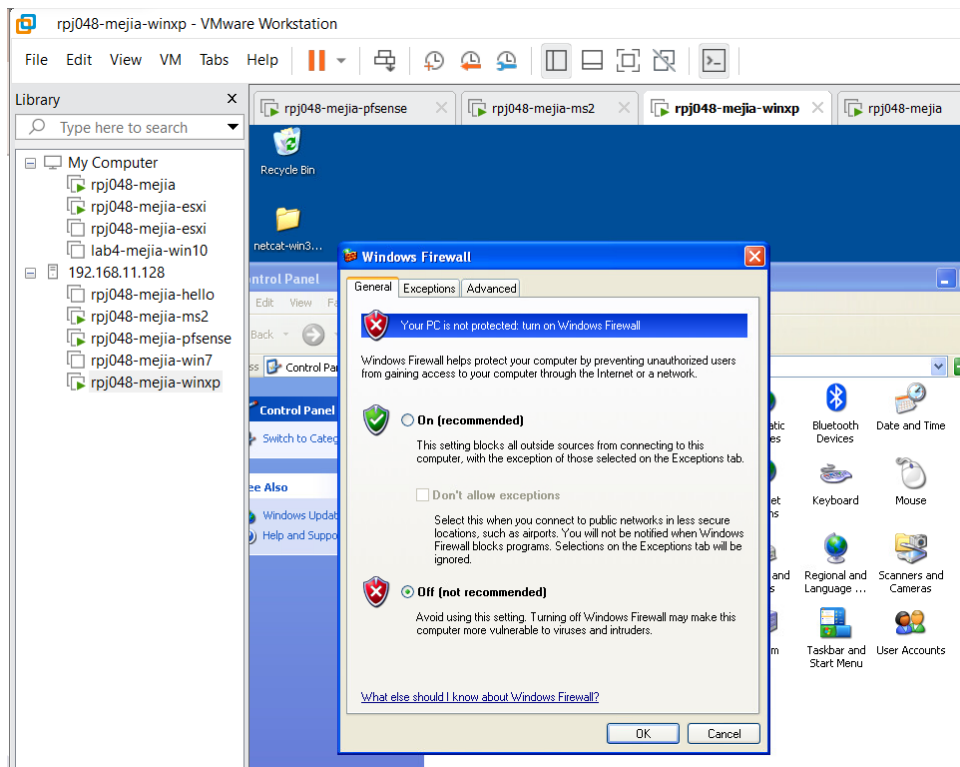


Figure 9 all 3 images above: Trying to troubleshoot.

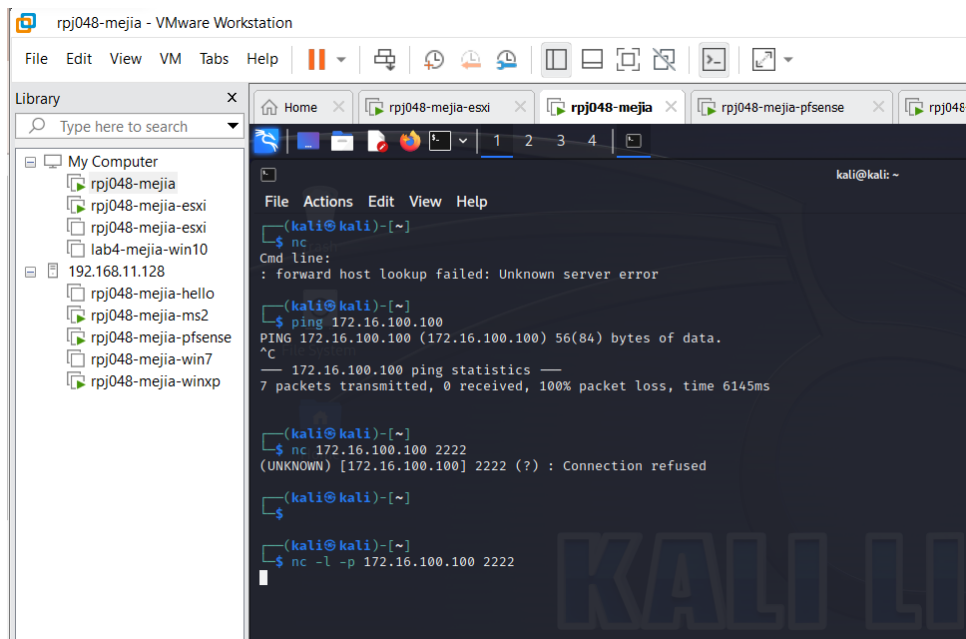


Figure 10.



### Works Cited

MLA Handbook. 9th ed., Modern Language Association of America, 2021. "MLA Style Center." Modern Language Association, Modern Language Association of America, style.mla.org/.

Microsoft Word, version 365, Microsoft Corporation, 2022.

Author's Last Name, First Name. *Title of Book*. Edition, Publisher, Year of publication.

*For additional information on MLA Style formatting, please consult the [MLA Handbook, 9th Edition](#).*