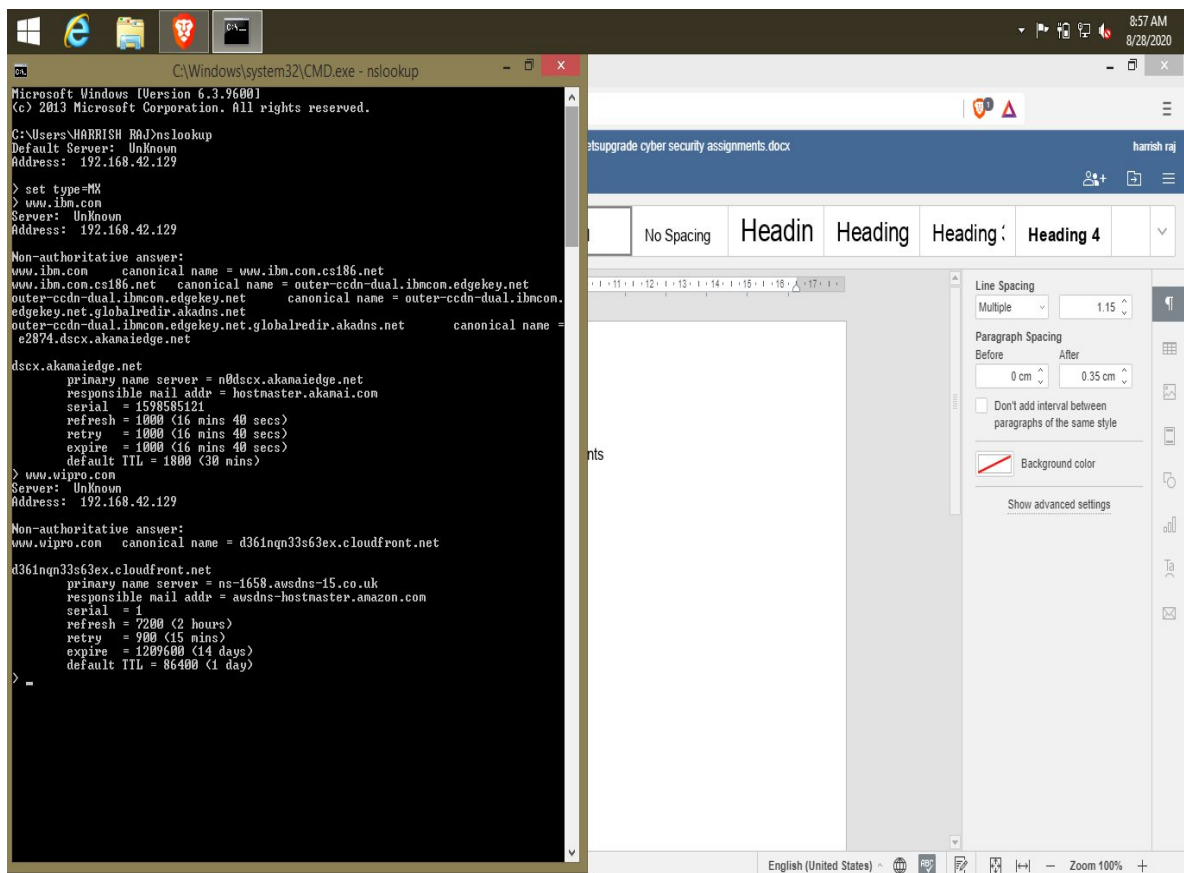letsupgrade

cyber security assignments

question 1 :

find the mail server for the following :

www.ibm.com   www.wipro.com

question 3 :

Scan and find out port numbers open 203.163.246.23


```
                                    Parrot Terminal (as superuser)
File   Edit   View   Search   Terminal   Help
HOP RTT      ADDRESS
1   1.55 ms  192.168.42.129
2   ...
3   45.47 ms 10.72.193.133
4   45.50 ms 192.168.92.14
5   45.65 ms 192.168.92.29
6   45.44 ms 203.163.246.23

NSE: Script Post-scanning.
Initiating NSE at 14:04
Completed NSE at 14:04, 0.00s elapsed
Initiating NSE at 14:04
Completed NSE at 14:04, 0.00s elapsed
Initiating NSE at 14:04
Completed NSE at 14:04, 0.00s elapsed
Read data files from: /usr/bin/../share/nmap
OS and Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 106.69 seconds
            Raw packets sent: 131205 (5.777MB) | Rcvd: 89 (3.636KB)
┌─[root@harrish-aspiree1431]─[/home/harrishraj]
└──╼ #nmap -p 1-65535 203.163.246.23
Starting Nmap 7.80 ( https://nmap.org ) at 2020-08-28 14:06 IST
Nmap scan report for 203.163.246.23
Host is up (0.054s latency).
All 65535 scanned ports on 203.163.246.23 are filtered

Nmap done: 1 IP address (1 host up) scanned in 122.76 seconds
┌─[root@harrish-aspiree1431]─[/home/harrishraj]
└──╼ #
```
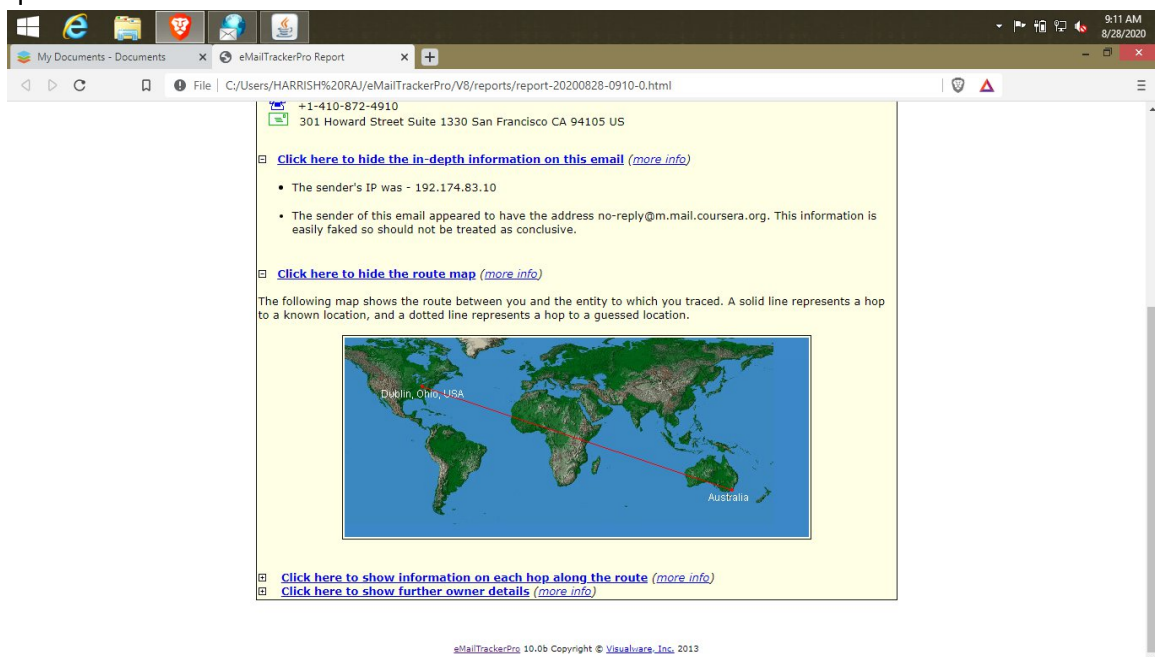
question 4:

install nessus and find vulernability in your VM :

sir i cannot run VM in my system because my system does not support the virtualization

so i can't run the vulernability scan ... thank you

question 2 : find the location of mail server

location of email server :