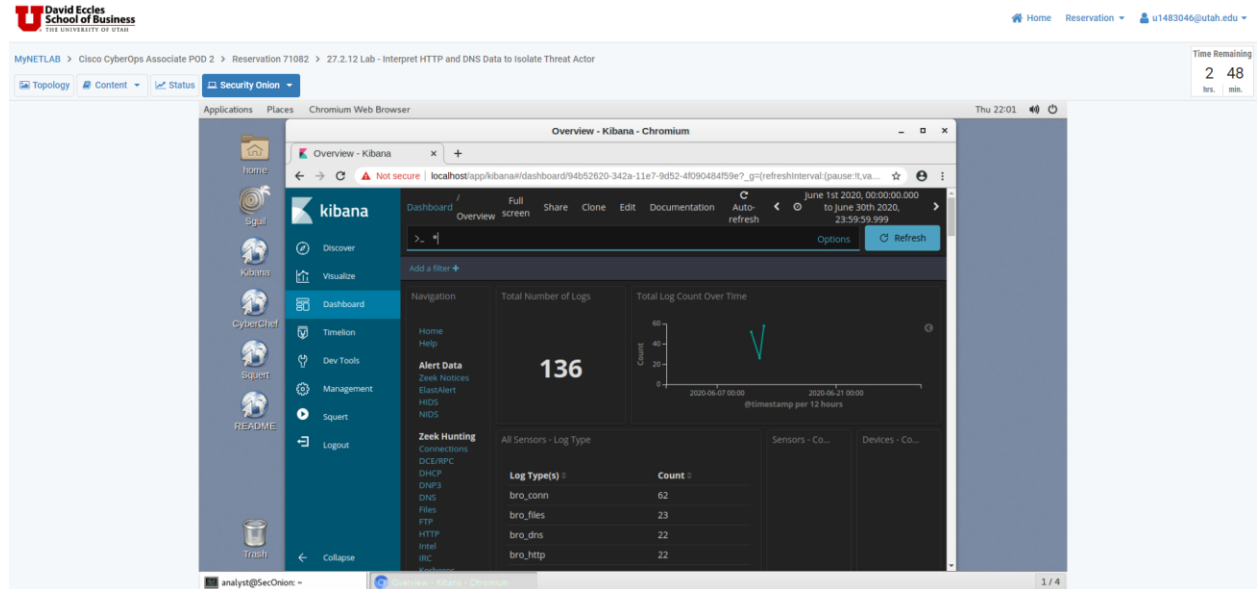


Vu Nguyen

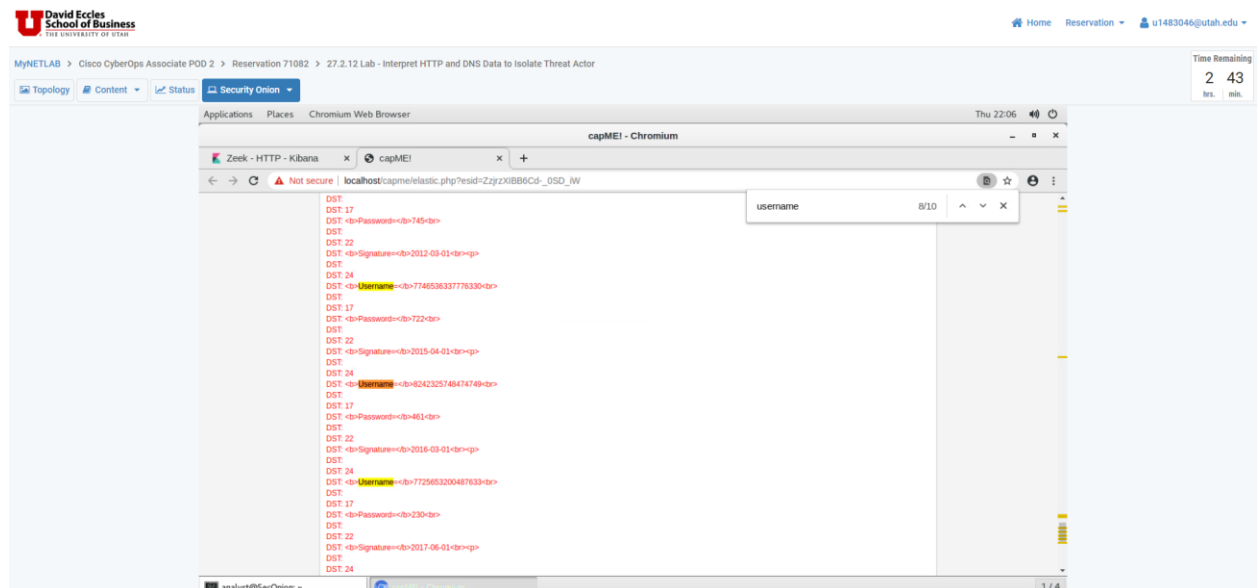
UID: u1483046

Assignment 28 - Threat Detection and Containment (Lab and Quiz)

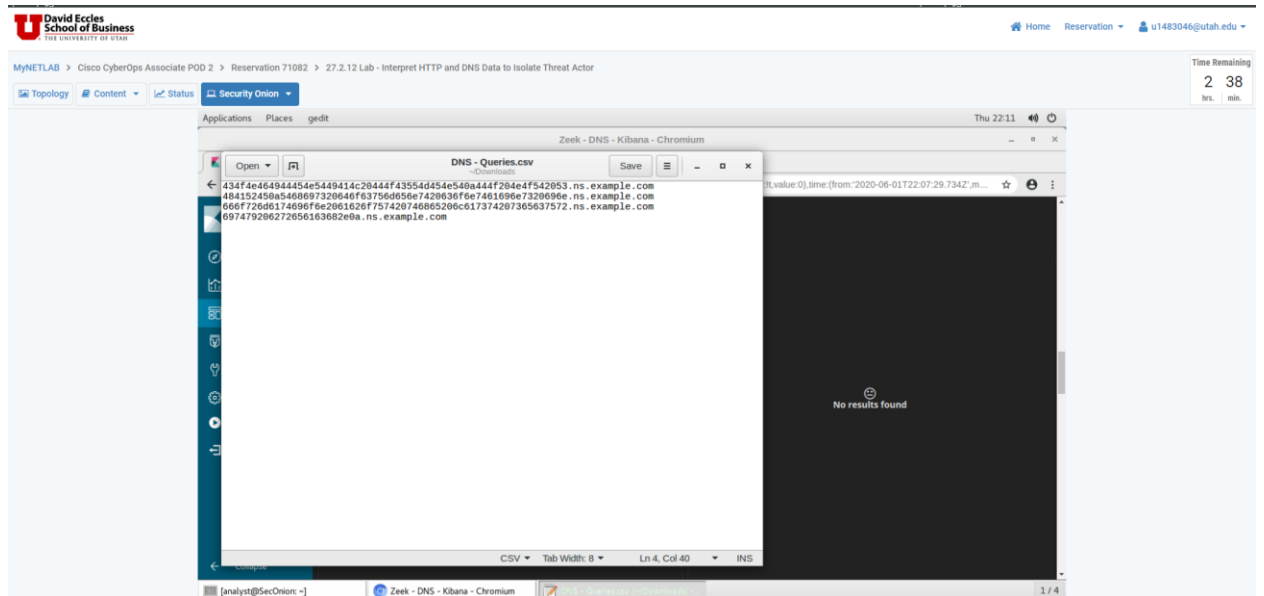
1. Lab 27.2.12, Part 1, Step 1g:



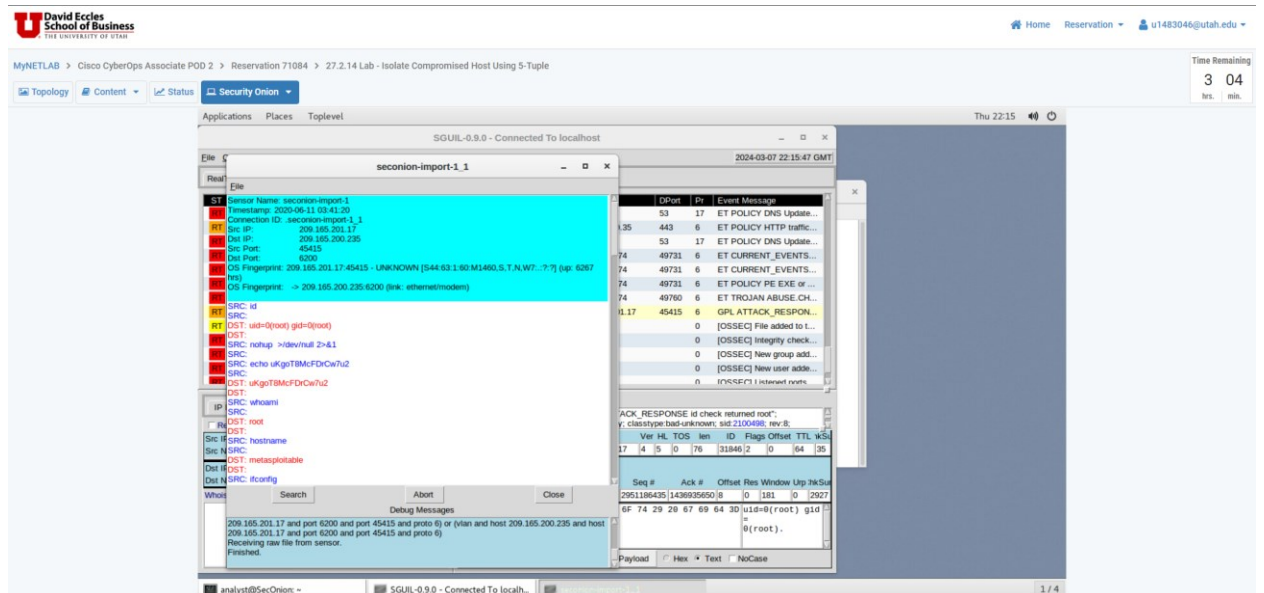
2. Lab 27.2.12, Part 1, Step 3d:



3. Lab 27.2.12, Part 2, Step 3b:



4. Lab 27.2.14, Part 1, Step 1f:



5. Lab 27.2.14, Part 2, Step 1b:

Applications Places Wireshark Thu 22:16

Wireshark - Follow TCP Stream (tcp.stream eq 0) - 209.165.201.17_4...

SQLSI_0.0.0 - Connected To localhost

id
uid=0(root) gid=0(root)
nohup >>/dev/null 2>&1
echo uKgoT8MCF9rCwU2
uKgoT8MCF9rCwU2
whoami
root
hostname
metasploitstable
ifconfig
eth0
Link encap:Ethernet Haddr:08:00:27:ab:84:07
inet addr:209.165.200.235 Bcast:209.165.200.255 Mask:
255.255.255.224
inet6 addr: fe80::a00:27ff:feab:8407/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:117 errors:0 dropped:0 overruns:0 frame:0
TX packets:167 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:18294 (18.0 KB) TX bytes:20187 (19.7 KB)
Interrupt:17 Base address:0x2000

10
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:65536 Metric:1
RX packets:512 errors:0 dropped:0 overruns:0 frame:0
TX packets:512 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:225633 (220.3 KB) TX bytes:225633 (220.3 KB)

14 client pats. 11 server pats. 20 turns.
Entire conversation (4,388 bytes) - Show and save data as ASCII - Stream 0 -
Find:
Filter Out This Stream Print Save as... Back Close Help

DATA
20 28 72 65 65 74 29 0A

Search Packet Payload Hex Text NoCase

Profile: Default

64 30 uid=0(root) gid=0(root).

Events Message
ET POLICY DNS Update...
ET POLICY HTTP traffic...
ET POLICY DNS Update...
ET CURRENT_EVENTS...
ET CURRENT_EVENTS...
ET POLICY PE EXE of...
ET TROJAN ABUSE CH...
GPL ATTACK_RESPON...
[OSSEC] File added to t...
[OSSEC] Integrity check...
[OSSEC] New group add...
[OSSEC] New user add...
[OSSEC] 1 interest root...
ack returned root".
x sid 2100488 rev B:
ID Flags Offset TTL w...
31846 2 0 64 35
Offset Res Window Up HkS...
0/8 0 181 0 2027
64 30 uid=0(root) gid=0(root).