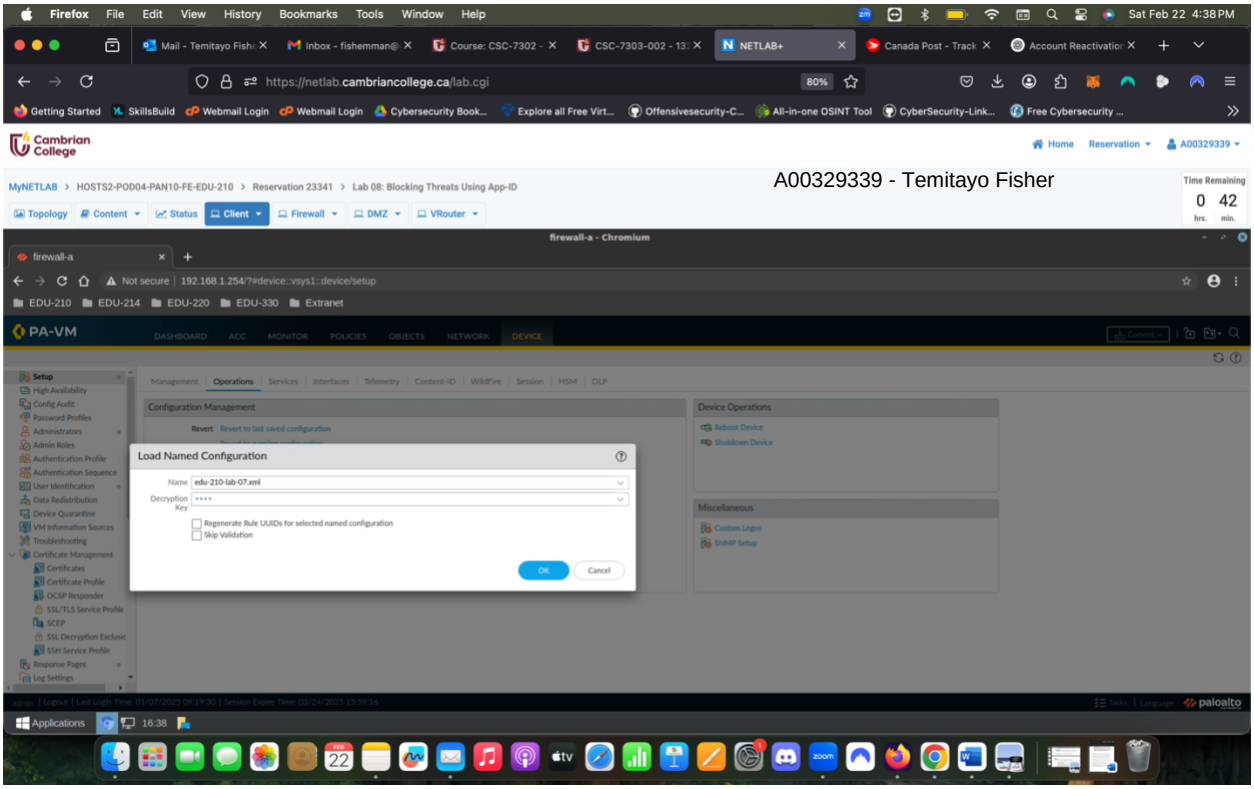
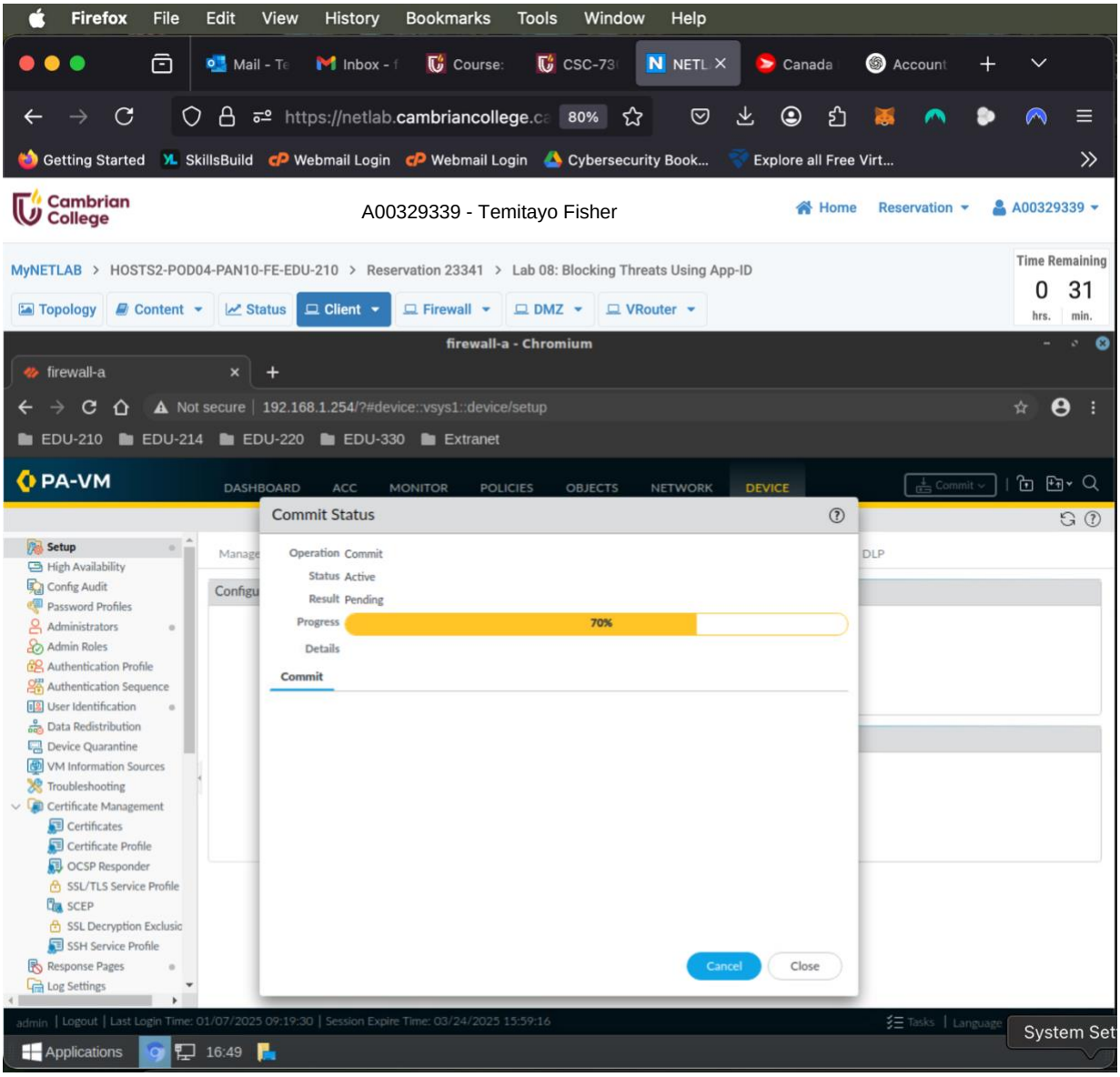
Student Number: A00329339

Student Name: Temitayo Fisher

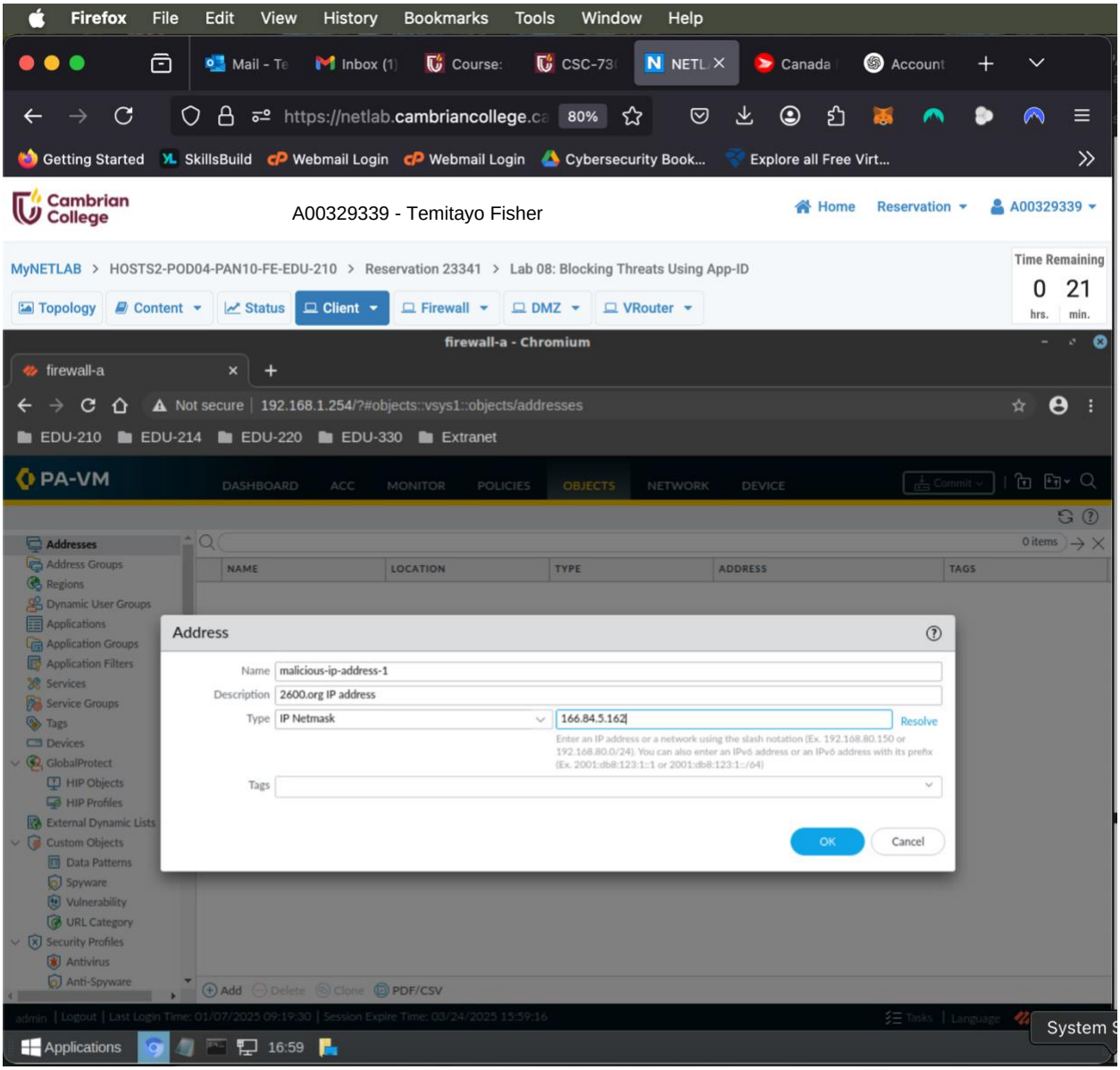
In this lab, you will perform the following tasks:

- Load a baseline configuration





- Block access to malicious IP addresses using address objects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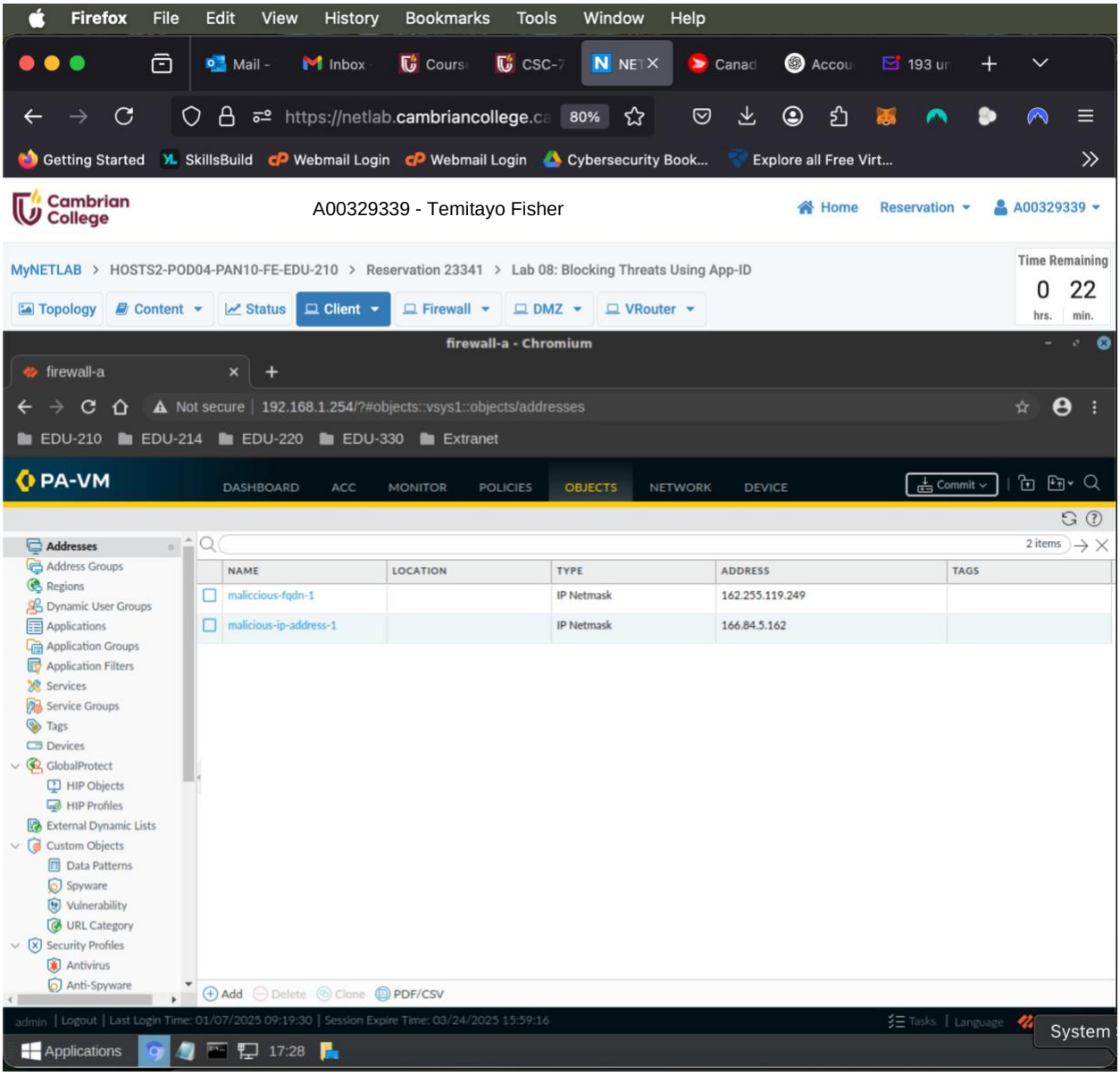
Time Remaining
0 hrs.
21 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/addresses
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Addresses
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
NAME
LOCATION
TYPE
ADDRESS
TAGS
0 items
Address
Name
malicious-ip-address-1
Description
2600.org IP address
Type
IP Netmask
166.84.5.162
Resolve
Enter an IP address or a network using the slash notation (Ex. 192.168.80.150 or 192.168.80.0/24). You can also enter an IPv6 address or an IPv6 address with its prefix (Ex. 2001:db8:123:1::1 or 2001:db8:123:1::/64)
Tags
OK
Cancel
Add
Delete
Clone
PDF/CSV
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
Applications
16:59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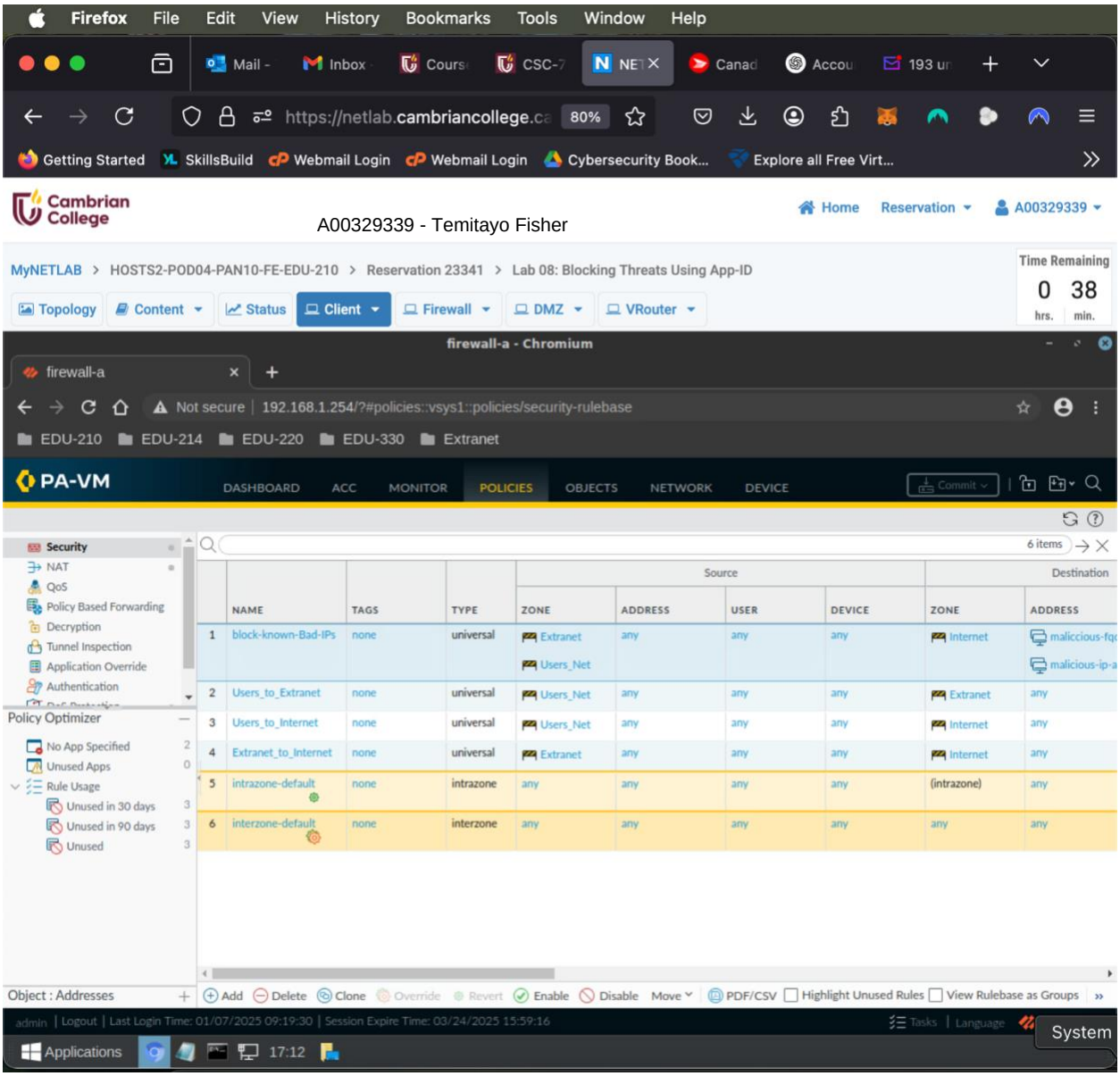
Time Remaining
0 hrs.
22 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure
192.168.1.254/?#objects::vsys1::objects/addresses
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Addresses
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
2 items
NAME
LOCATION
TYPE
ADDRESS
TAGS
malicious-fqdn-1
IP Netmask
162.255.119.249
malicious-ip-address-1
IP Netmask
166.84.5.162
Add
Delete
Clone
PDF/CSV
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
Applications
17:28
System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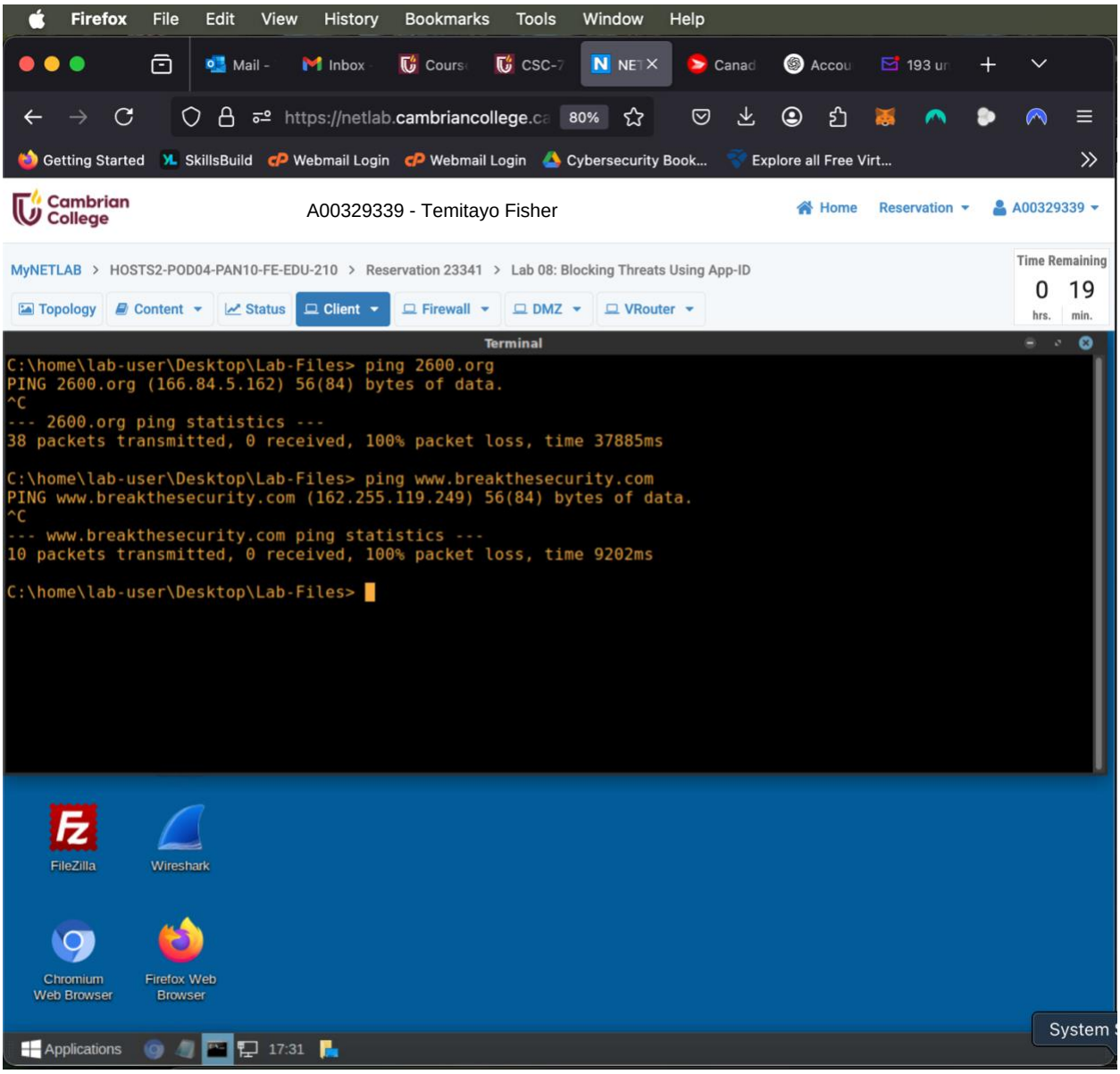
Time Remaining
0 hrs. 38 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#policies::vsys1::policies/security-rulebase
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Security
NAT
QoS
Policy Based Forwarding
Decryption
Tunnel Inspection
Application Override
Authentication
Policy Optimizer
No App Specified
Unused Apps
Rule Usage
Unused in 30 days
Unused in 90 days
Unused
6 items
Source
Destination
NAME
TAGS
TYPE
ZONE
ADDRESS
USER
DEVICE
ZONE
ADDRESS
1 block-known-Bad-IPs none universal Extranet Users_Net any any any Internet
2 Users_to_Extranet none universal Users_Net any any any Extranet any
3 Users_to_Internet none universal Users_Net any any any Internet any
4 Extranet_to_Internet none universal Extranet any any any Internet any
5 intrazone-default none intrazone any any any any (intrazone) any
6 interzone-default none interzone any any any any any any
Object : Addresses
Add
Delete
Clone
Override
Revert
Enable
Disable
Move
PDF/CSV
Highlight Unused Rules
View Rulebase as Groups
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
System
Applications
17:12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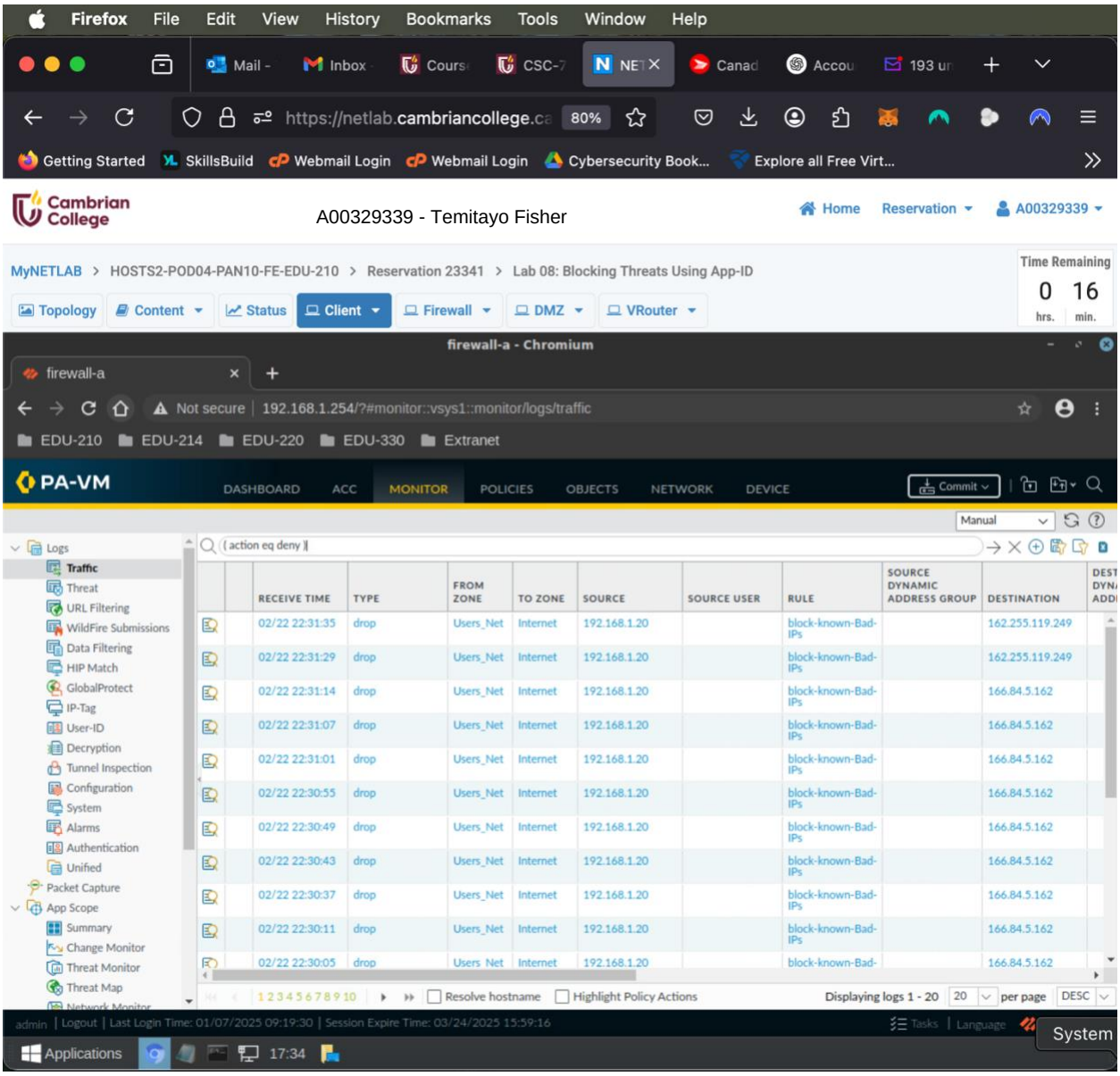
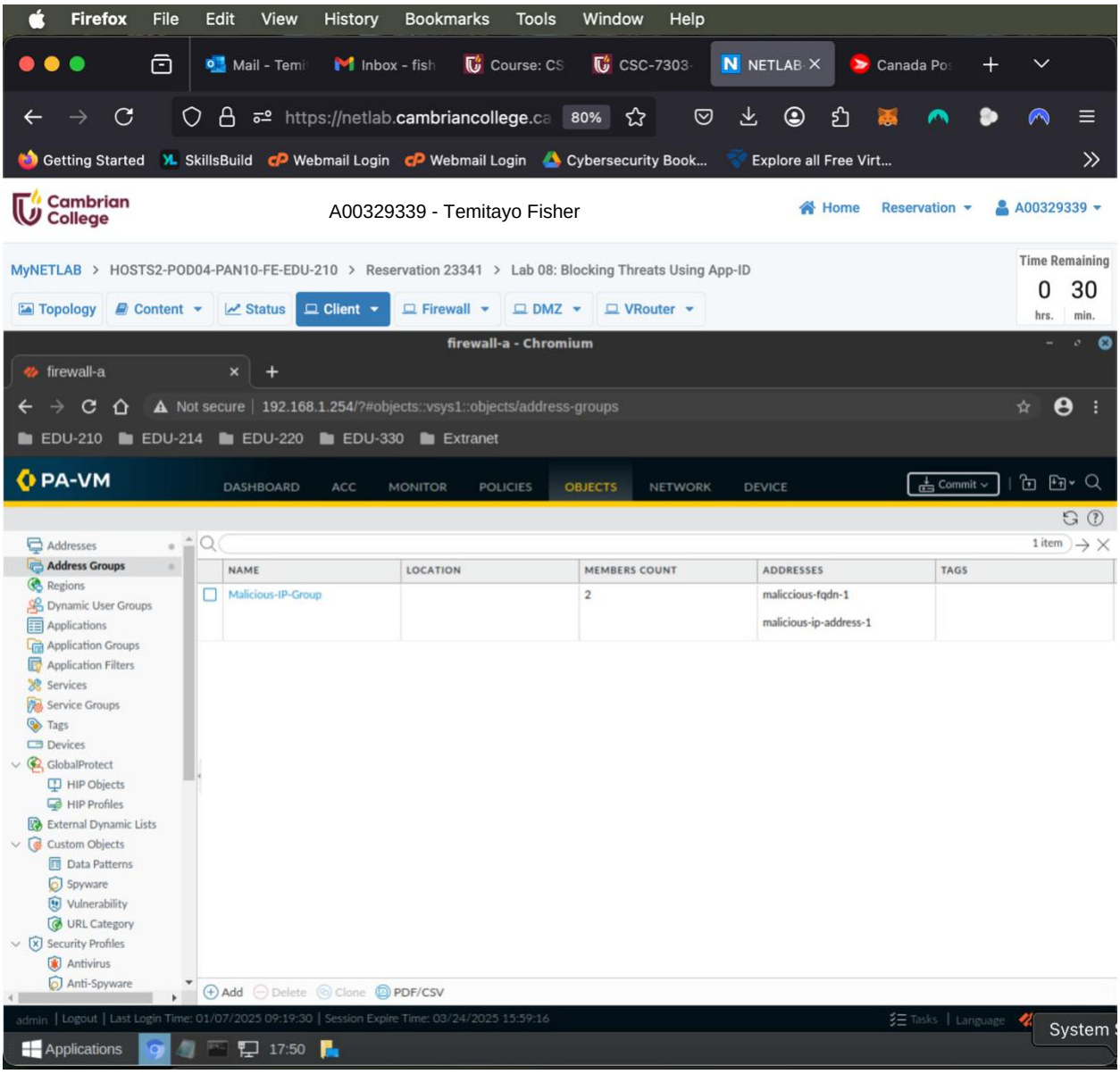
Time Remaining
0 hrs. 19 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
Terminal
C:\home\lab-user\Desktop\Lab-Files> ping 2600.org
PING 2600.org (166.84.5.162) 56(84) bytes of data.
^C
--- 2600.org ping statistics ---
38 packets transmitted, 0 received, 100% packet loss, time 37885ms
C:\home\lab-user\Desktop\Lab-Files> ping www.breakthesecurity.com
PING www.breakthesecurity.com (162.255.119.249) 56(84) bytes of data.
^C
--- www.breakthesecurity.com ping statistics ---
10 packets transmitted, 0 received, 100% packet loss, time 9202ms
C:\home\lab-user\Desktop\Lab-Files>
FileZilla
Wireshark
Chromium Web Browser
Firefox Web Browser
Applications
17:31



- Block access to malicious IP addresses using address Groups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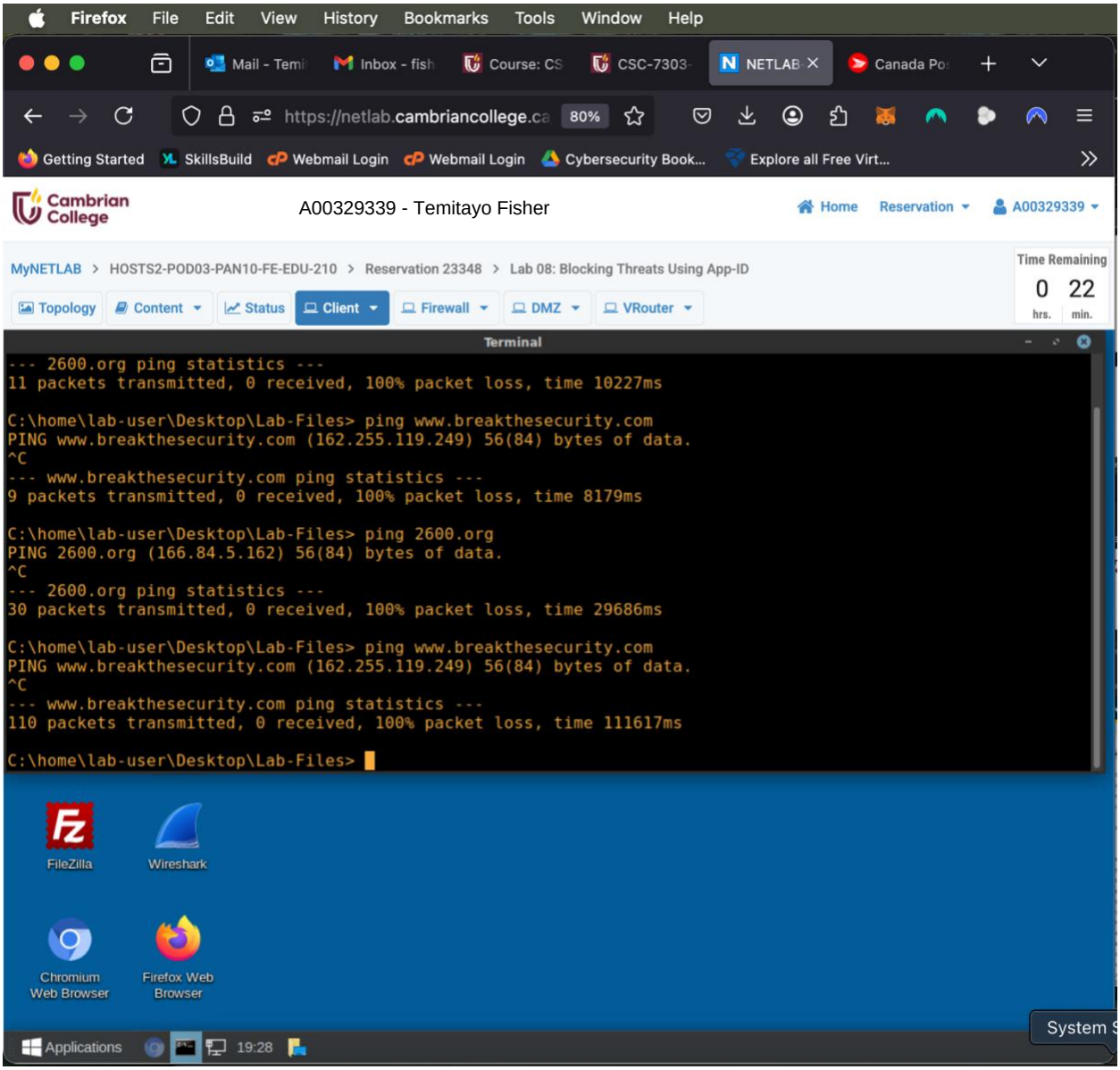
MyNETLAB > HOSTS2-POD04-PAN10-FE-EDU-210 > Reservation 23341 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs. 30 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/address-groups
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Addresses
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
1 item
NAME
LOCATION
MEMBERS COUNT
ADDRESSES
TAGS
Malicious-IP-Group
2
maliccious-fqdn-1
malicious-ip-address-1
Add
Delete
Clone
PDF/CSV
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
Applications
17:50
System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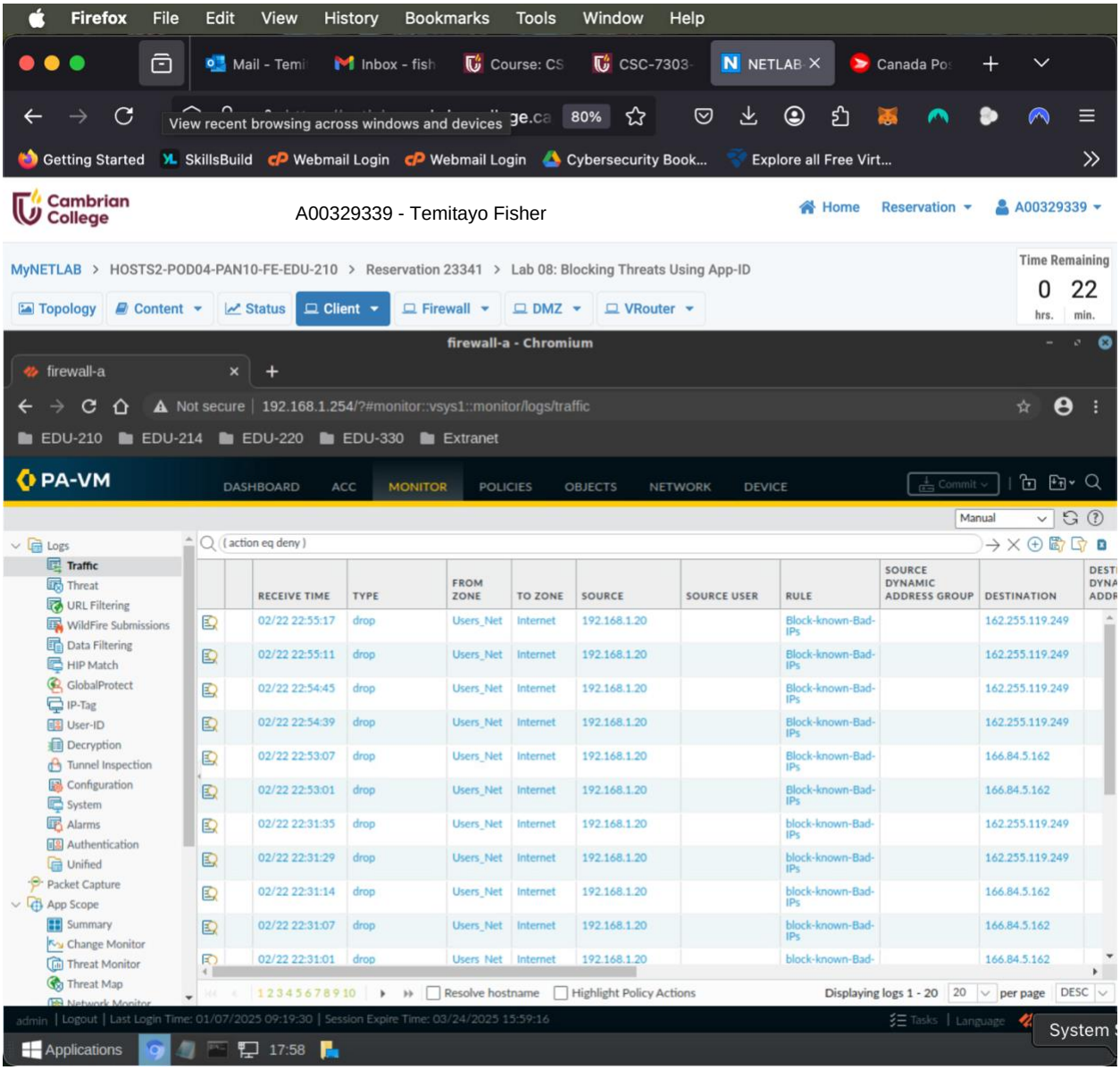
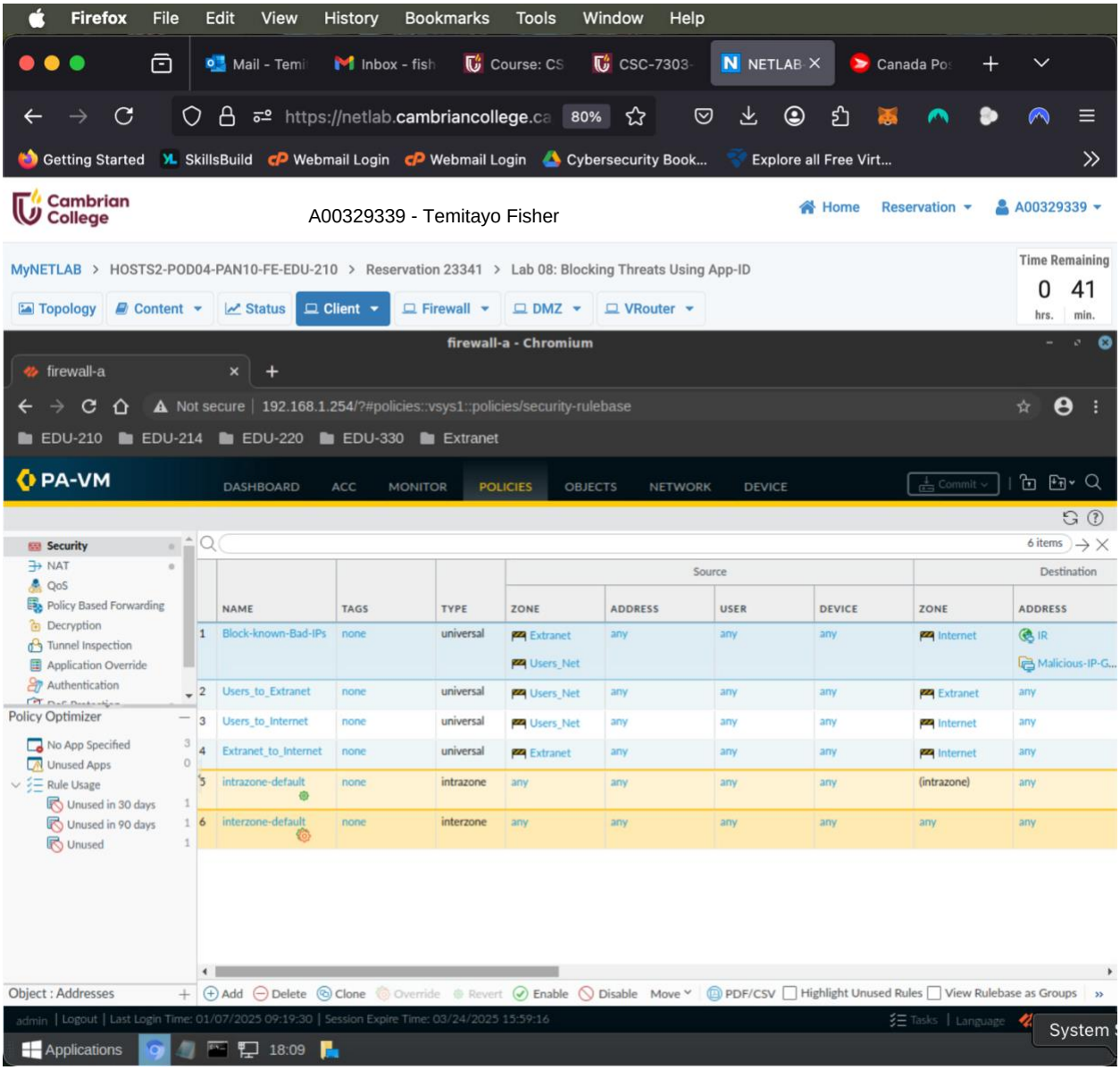
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs.
22 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
Terminal
--- 2600.org ping statistics ---
11 packets transmitted, 0 received, 100% packet loss, time 10227ms
C:\home\lab-user\Desktop\Lab-Files> ping www.breakthesecurity.com
PING www.breakthesecurity.com (162.255.119.249) 56(84) bytes of data.
^C
--- www.breakthesecurity.com ping statistics ---
9 packets transmitted, 0 received, 100% packet loss, time 8179ms
C:\home\lab-user\Desktop\Lab-Files> ping 2600.org
PING 2600.org (166.84.5.162) 56(84) bytes of data.
^C
--- 2600.org ping statistics ---
30 packets transmitted, 0 received, 100% packet loss, time 29686ms
C:\home\lab-user\Desktop\Lab-Files> ping www.breakthesecurity.com
PING www.breakthesecurity.com (162.255.119.249) 56(84) bytes of data.
^C
--- www.breakthesecurity.com ping statistics ---
110 packets transmitted, 0 received, 100% packet loss, time 111617ms
C:\home\lab-user\Desktop\Lab-Files>
FileZilla
Wireshark
Chromium Web Browser
Firefox Web Browser
Applications
19:28



- Block access to malicious IP addresses using geographic regions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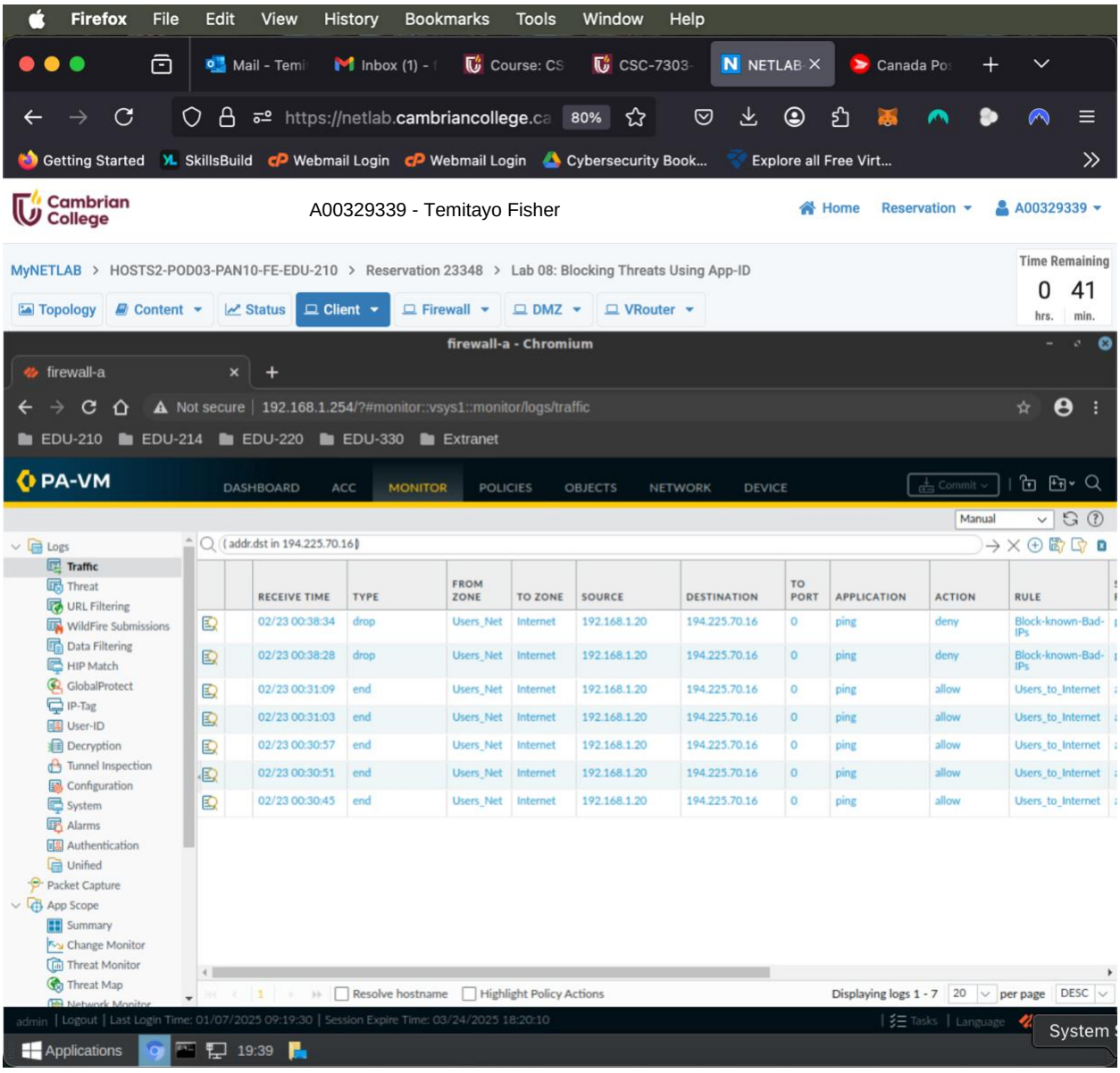
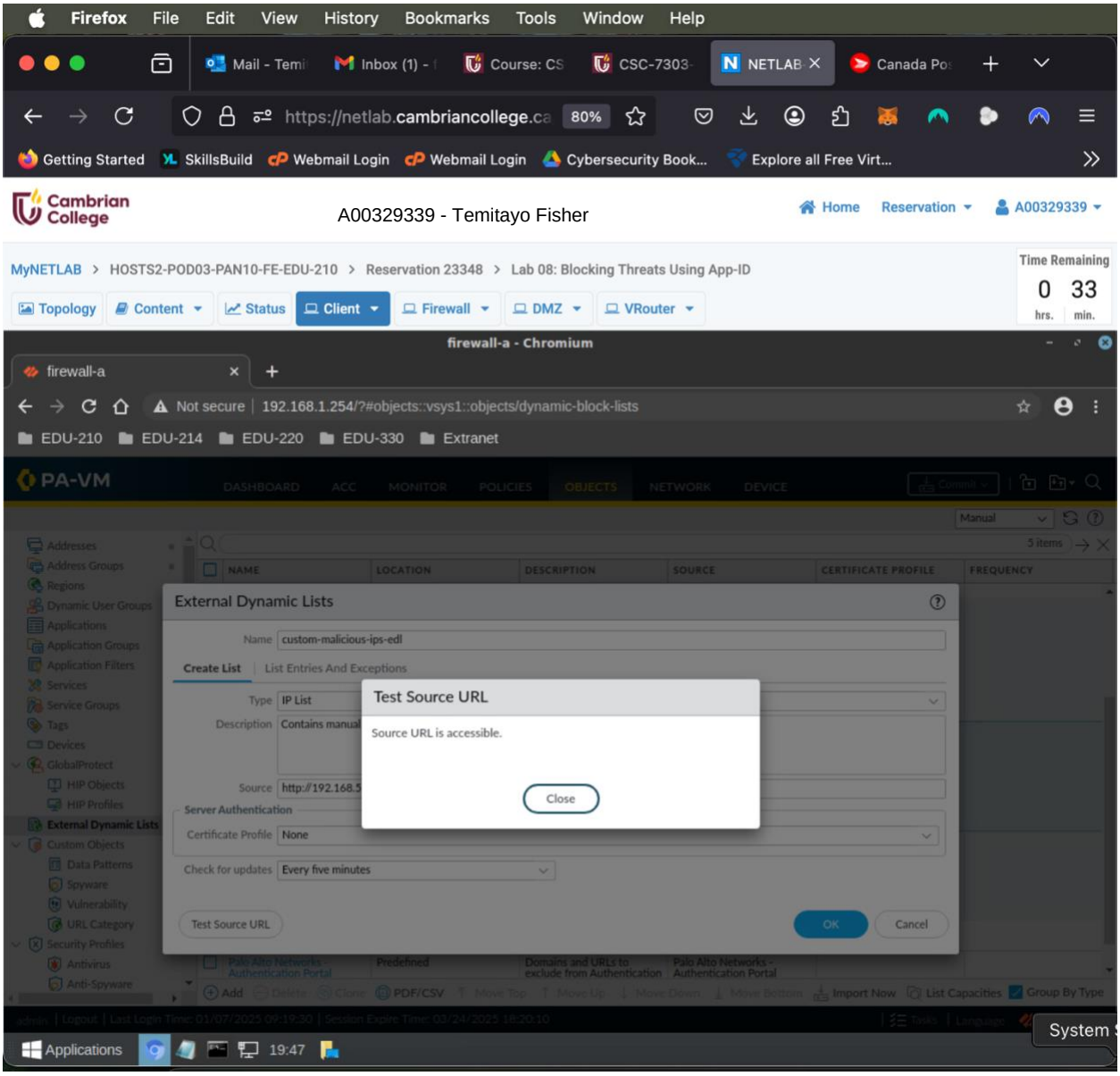
Time Remaining
0 hrs. 41 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#policies::vsys1::policies/security-rulebase
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Security
NAT
QoS
Policy Based Forwarding
Decryption
Tunnel Inspection
Application Override
Authentication
Policy Optimizer
No App Specified 3
Unused Apps 0
Rule Usage
Unused in 30 days 1
Unused in 90 days 1
Unused 1
6 items
Source
Destination
NAME TAGS TYPE ZONE ADDRESS USER DEVICE ZONE ADDRESS
1 Block-known-Bad-IPs none universal Extranet Users_Net any any any Internet IR Malicious-IP-G...
2 Users_to_Extranet none universal Users_Net any any any Extranet any
3 Users_to_Internet none universal Users_Net any any any Internet any
4 Extranet_to_Internet none universal Extranet any any any Internet any
5 intrazone-default none intrazone any any any any (intrazone) any
6 interzone-default none interzone any any any any any any
Object : Addresses
Add Delete Clone Override Revert Enable Disable Move PDF/CSV Highlight Unused Rules View Rulebase as Groups
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks | Language
Applications
18:09
System



- Block access to malicious IP addresses using an External Dynamic List (EDL)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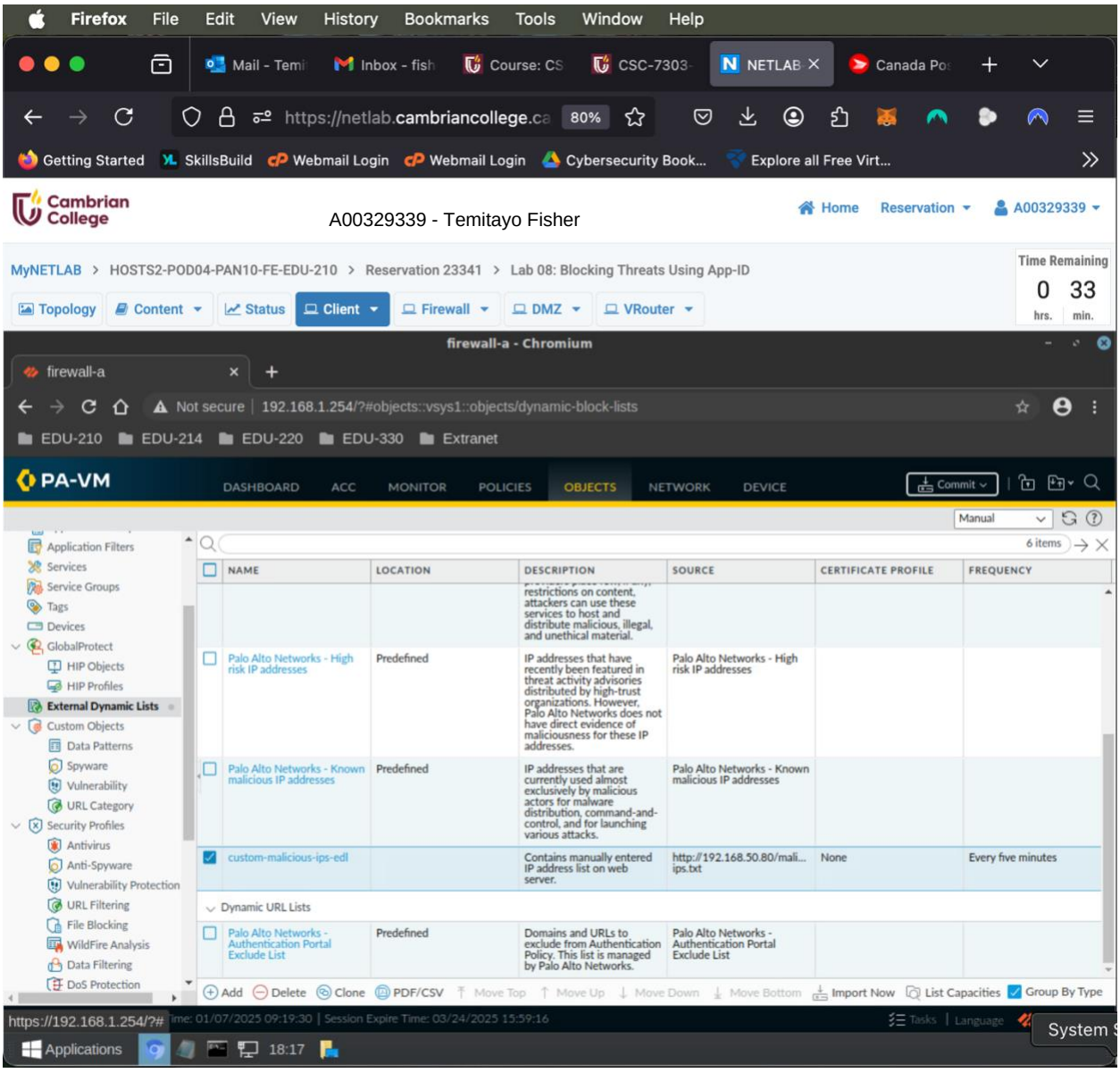
Time Remaining
0 hrs. 33 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
External Dynamic Lists
Name
custom-malicious-ips-edl
Create List
List Entries And Exceptions
Type
IP List
Description
Source
Server Authentication
Certificate Profile
None
Check for updates
Every five minutes
Test Source URL
OK
Cancel
Test Source URL
Source URL is accessible.
Close
Applications
19:47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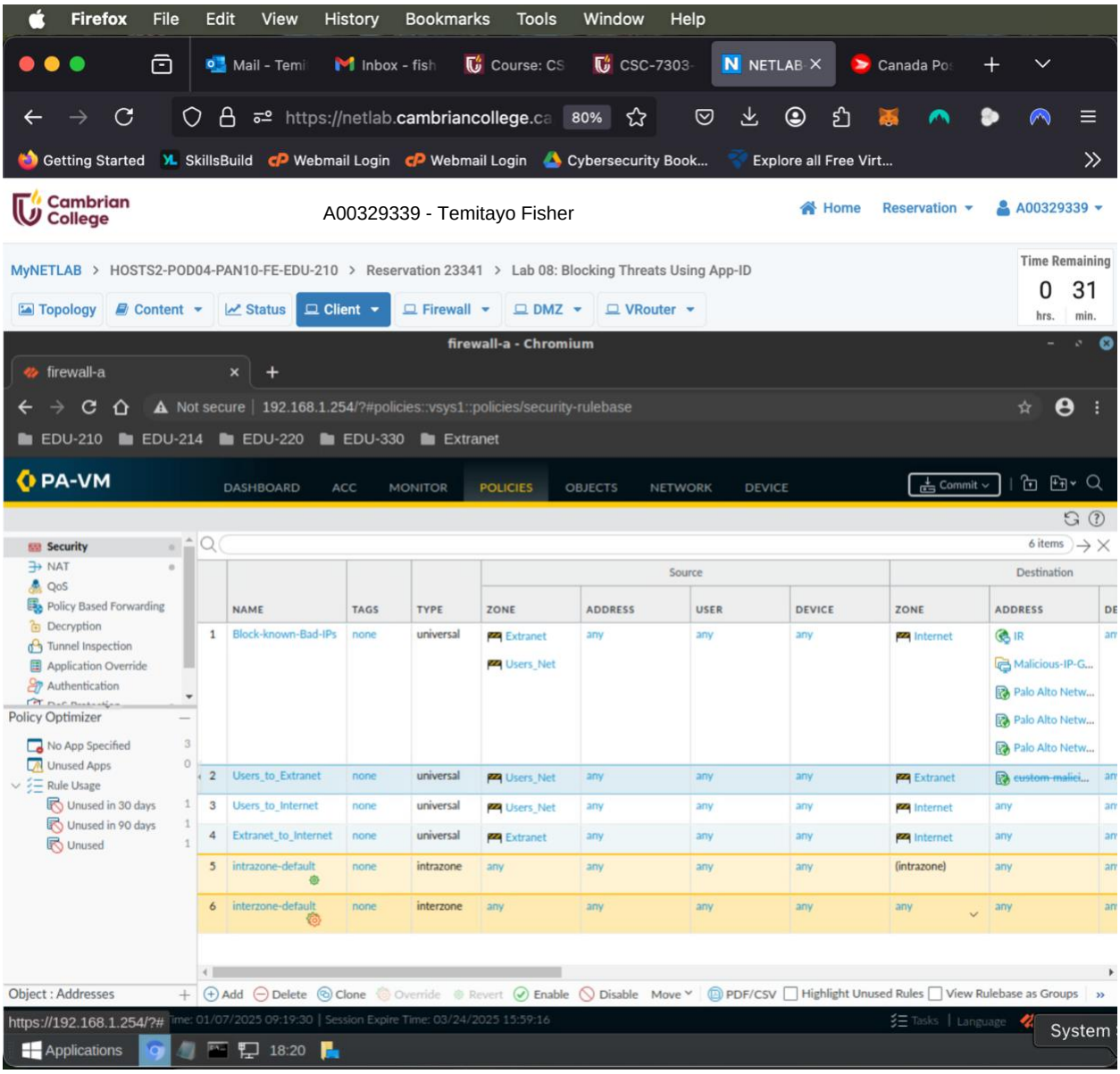
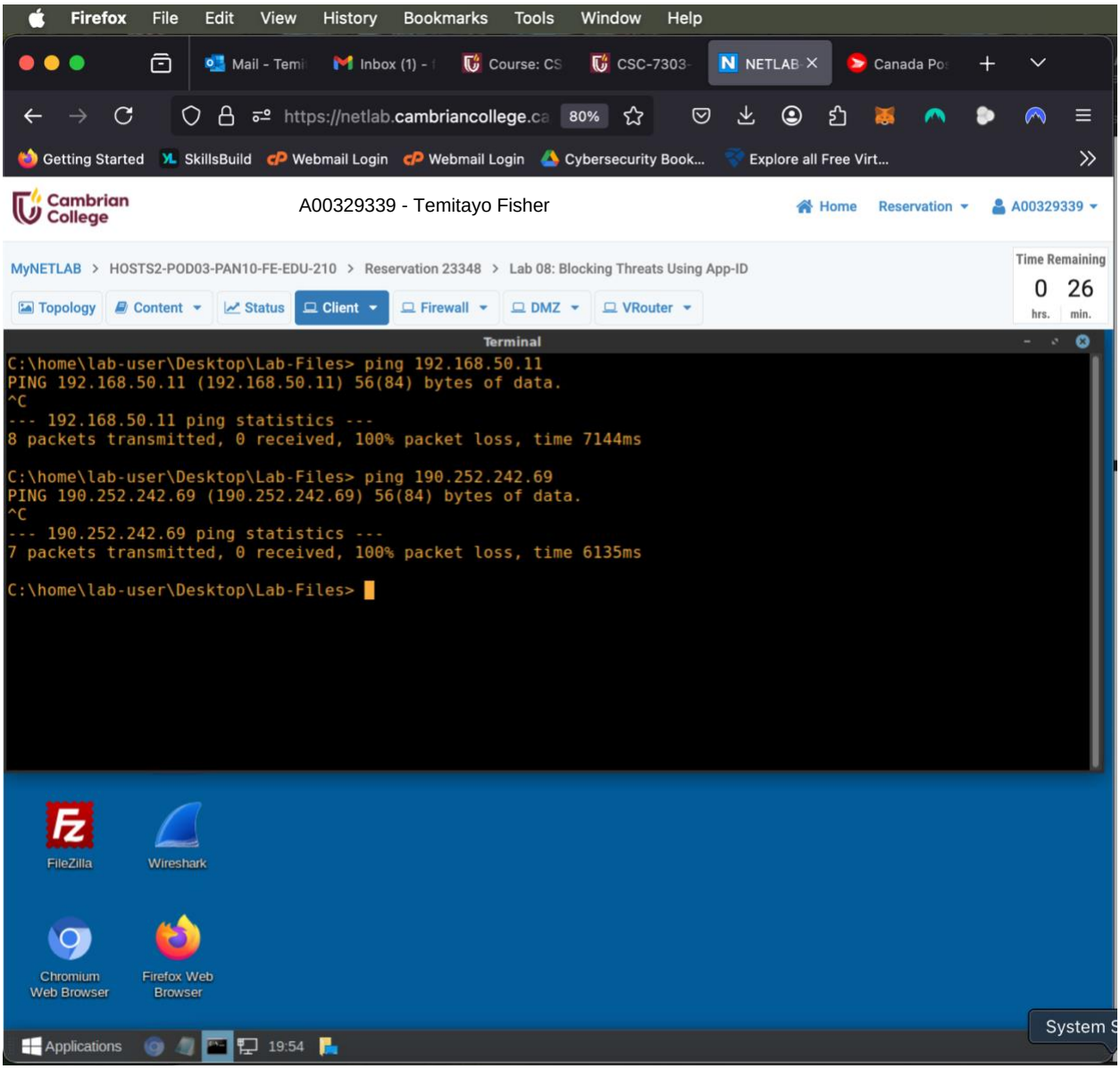
Time Remaining
0 hrs.
33 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure
192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
6 items
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
Vulnerability Protection
URL Filtering
File Blocking
WildFire Analysis
Data Filtering
DoS Protection
NAME
LOCATION
DESCRIPTION
SOURCE
CERTIFICATE PROFILE
FREQUENCY
restrictions on content, attackers can use these services to host and distribute malicious, illegal, and unethical material.
Palo Alto Networks - High risk IP addresses
Predefined
IP addresses that have recently been featured in threat activity advisories distributed by high-trust organizations. However, Palo Alto Networks does not have direct evidence of maliciousness for these IP addresses.
Palo Alto Networks - High risk IP addresses
Palo Alto Networks - Known malicious IP addresses
Predefined
IP addresses that are currently used almost exclusively by malicious actors for malware distribution, command-and-control, and for launching various attacks.
Palo Alto Networks - Known malicious IP addresses
custom-malicious-ips-edl
Contains manually entered IP address list on web server.
http://192.168.50.80/mali... ips.txt
None
Every five minutes
Dynamic URL Lists
Palo Alto Networks - Authentication Portal Exclude List
Predefined
Domains and URLs to exclude from Authentication Policy. This list is managed by Palo Alto Networks.
Palo Alto Networks - Authentication Portal Exclude List
Add
Delete
Clone
PDF/CSV
Move Top
Move Up
Move Down
Move Bottom
Import Now
List Capacities
Group By Type
https://192.168.1.254/?#
Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
Applications
18:17
System



- Block access to malicious domains using an EDL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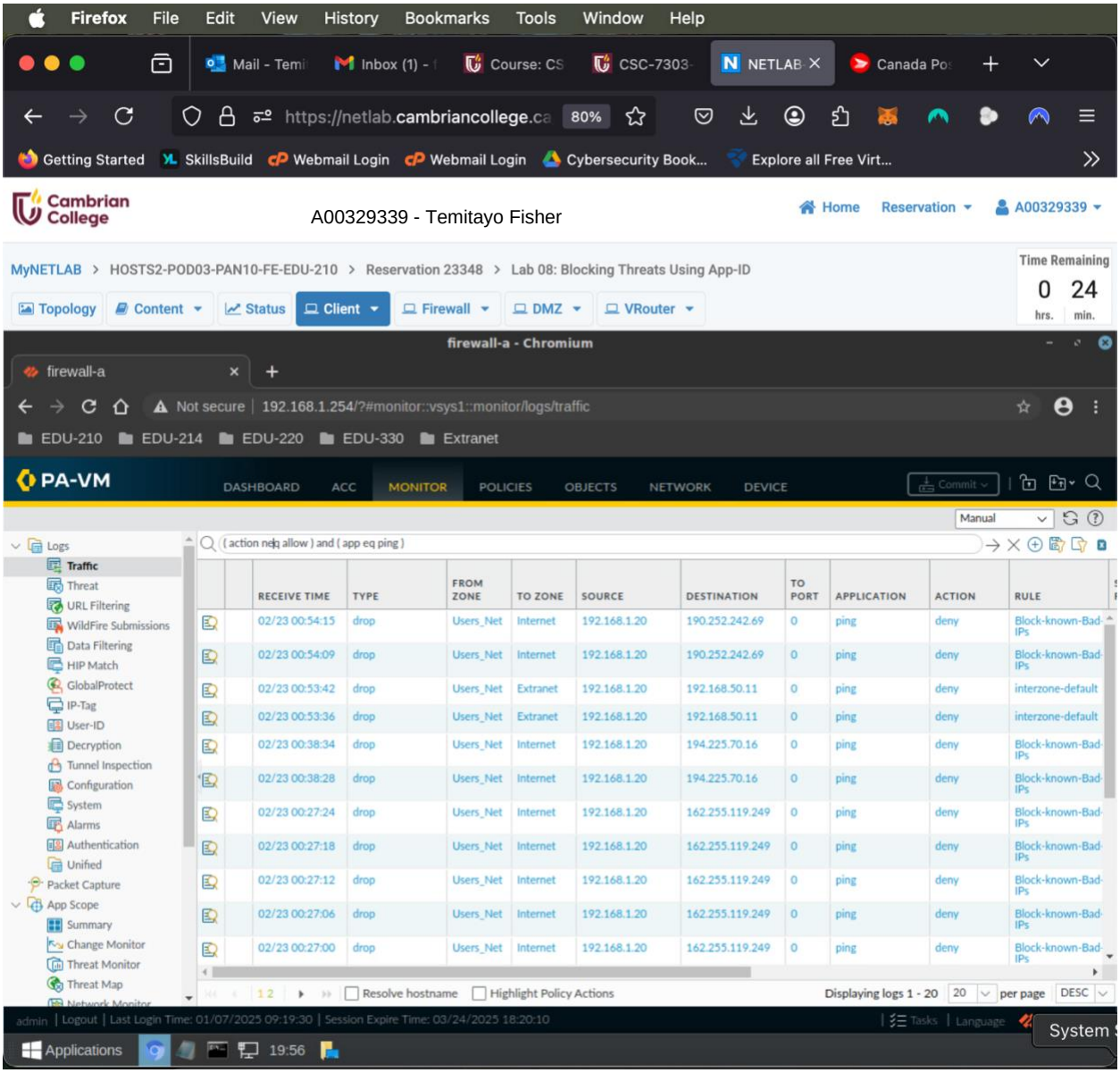
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs.
26 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
Terminal
C:\home\lab-user\Desktop\Lab-Files> ping 192.168.50.11
PING 192.168.50.11 (192.168.50.11) 56(84) bytes of data.
^C
--- 192.168.50.11 ping statistics ---
8 packets transmitted, 0 received, 100% packet loss, time 7144ms
C:\home\lab-user\Desktop\Lab-Files> ping 190.252.242.69
PING 190.252.242.69 (190.252.242.69) 56(84) bytes of data.
^C
--- 190.252.242.69 ping statistics ---
7 packets transmitted, 0 received, 100% packet loss, time 6135ms
C:\home\lab-user\Desktop\Lab-Files>
FileZilla
Wireshark
Chromium Web Browser
Firefox Web Browser
Applications
19:54
System S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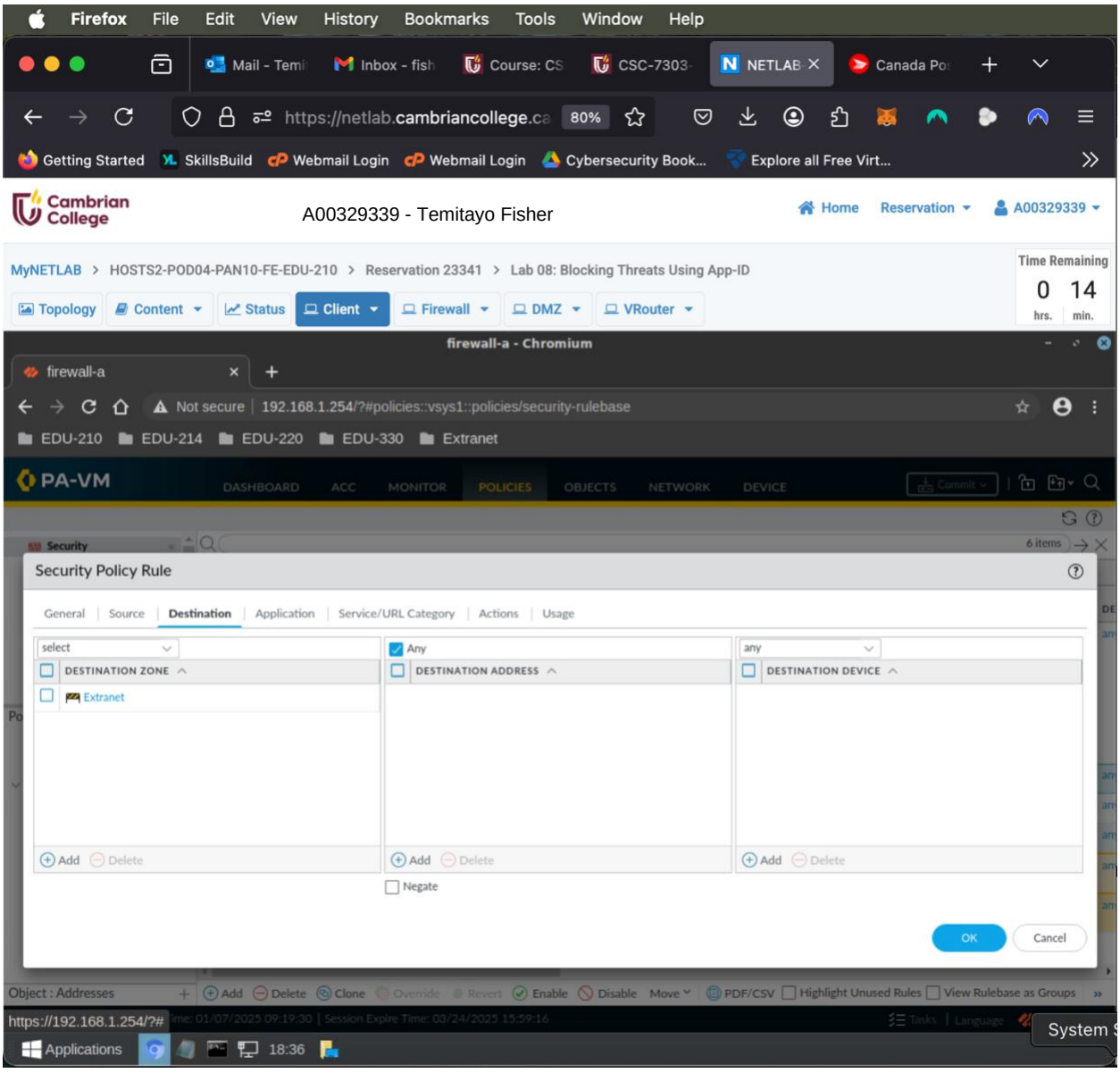
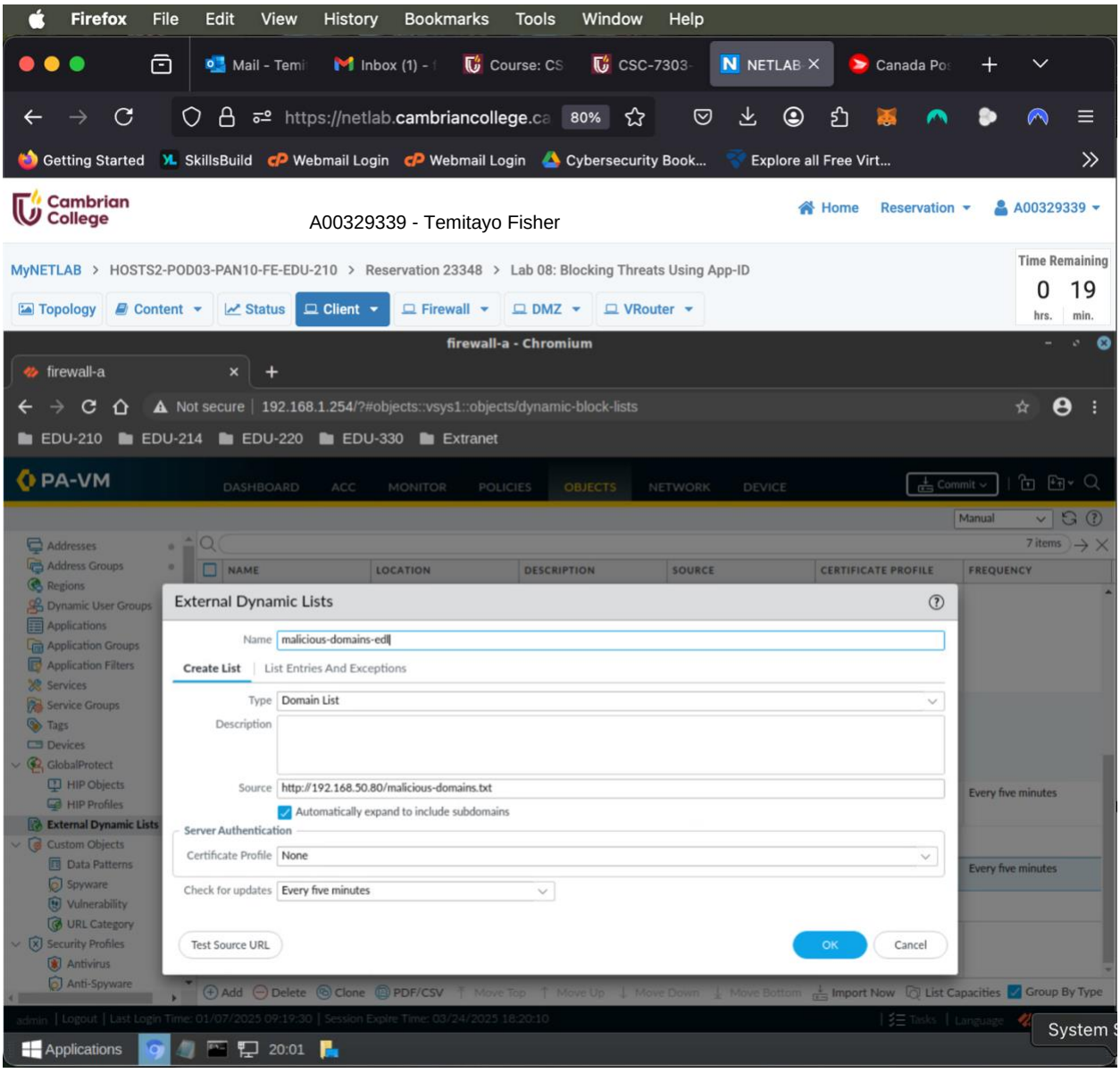
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs. 24 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#monitor::vsys1::monitor/logs/traffic
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
Logs
Traffic
Threat
URL Filtering
WildFire Submissions
Data Filtering
HIP Match
GlobalProtect
IP-Tag
User-ID
Decryption
Tunnel Inspection
Configuration
System
Alarms
Authentication
Unified
Packet Capture
App Scope
Summary
Change Monitor
Threat Monitor
Threat Map
(action neq allow) and (app eq ping)
RECEIVE TIME TYPE FROM ZONE TO ZONE SOURCE DESTINATION TO PORT APPLICATION ACTION RULE
02/23 00:54:15 drop Users_Net Internet 192.168.1.20 190.252.242.69 0 ping deny Block-known-Bad-IPs
02/23 00:54:09 drop Users_Net Internet 192.168.1.20 190.252.242.69 0 ping deny Block-known-Bad-IPs
02/23 00:53:42 drop Users_Net Extranet 192.168.1.20 192.168.50.11 0 ping deny interzone-default
02/23 00:53:36 drop Users_Net Extranet 192.168.1.20 192.168.50.11 0 ping deny interzone-default
02/23 00:38:34 drop Users_Net Internet 192.168.1.20 194.225.70.16 0 ping deny Block-known-Bad-IPs
02/23 00:38:28 drop Users_Net Internet 192.168.1.20 194.225.70.16 0 ping deny Block-known-Bad-IPs
02/23 00:27:24 drop Users_Net Internet 192.168.1.20 162.255.119.249 0 ping deny Block-known-Bad-IPs
02/23 00:27:18 drop Users_Net Internet 192.168.1.20 162.255.119.249 0 ping deny Block-known-Bad-IPs
02/23 00:27:12 drop Users_Net Internet 192.168.1.20 162.255.119.249 0 ping deny Block-known-Bad-IPs
02/23 00:27:06 drop Users_Net Internet 192.168.1.20 162.255.119.249 0 ping deny Block-known-Bad-IPs
02/23 00:27:00 drop Users_Net Internet 192.168.1.20 162.255.119.249 0 ping deny Block-known-Bad-IPs
Resolve hostname
Highlight Policy Actions
Displaying logs 1 - 20
20
per page
DESC
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 18:20:10
Tasks
Language
Applications
19:56



Malicious Domain EDL: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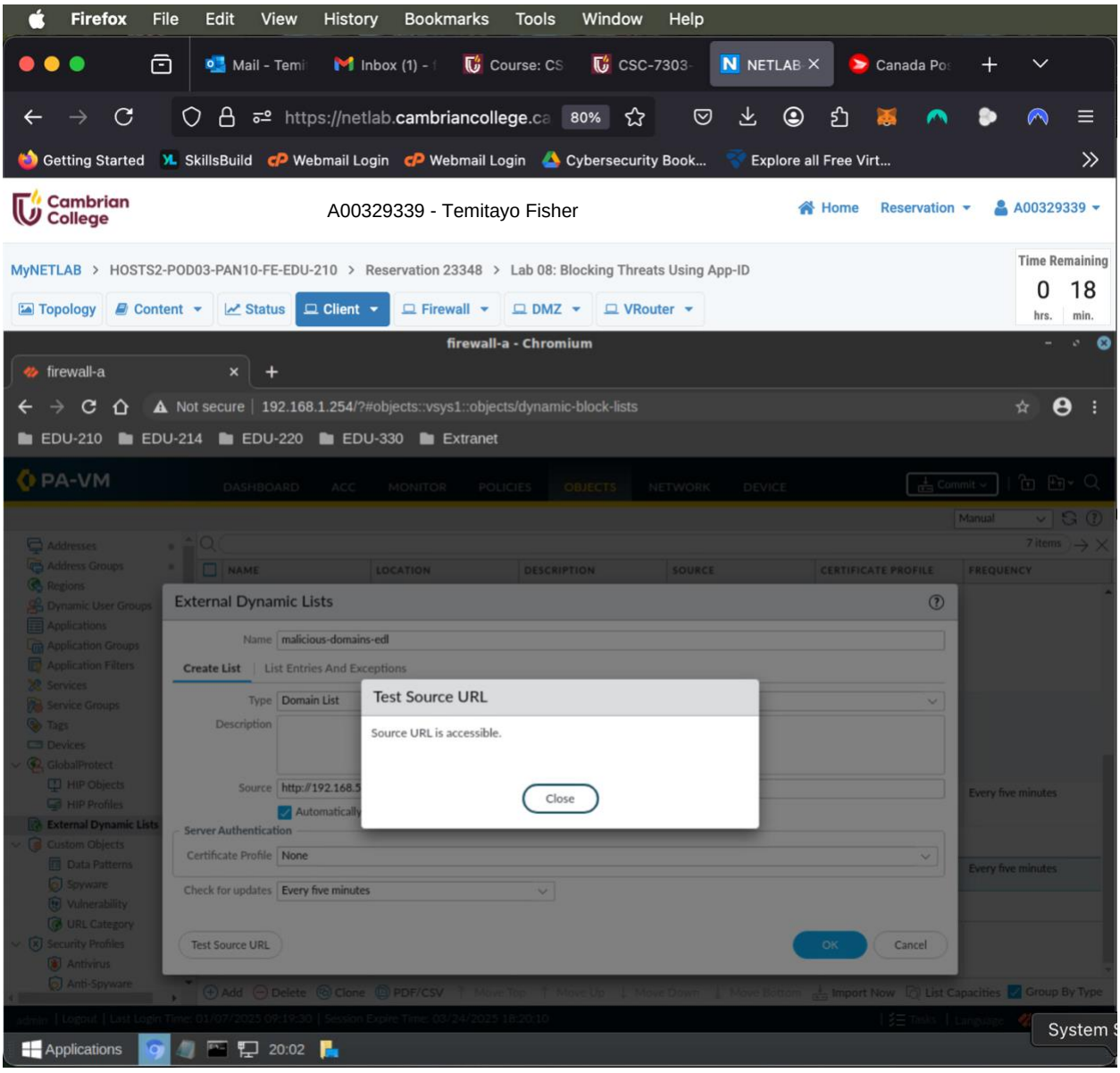
Time Remaining
0 hrs. 19 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
7 items
NAME
LOCATION
DESCRIPTION
SOURCE
CERTIFICATE PROFILE
FREQUENCY
Addresses
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
External Dynamic Lists
Name
malicious-domains-edl
Create List
List Entries And Exceptions
Type
Domain List
Description
Source
http://192.168.50.80/malicious-domains.txt
Automatically expand to include subdomains
Server Authentication
Certificate Profile
None
Check for updates
Every five minutes
Test Source URL
OK
Cancel
Every five minutes
Every five minutes
Add
Delete
Clone
PDF/CSV
Move Top
Move Up
Move Down
Move Bottom
Import Now
List Capacities
Group By Type
Applications
20:01
System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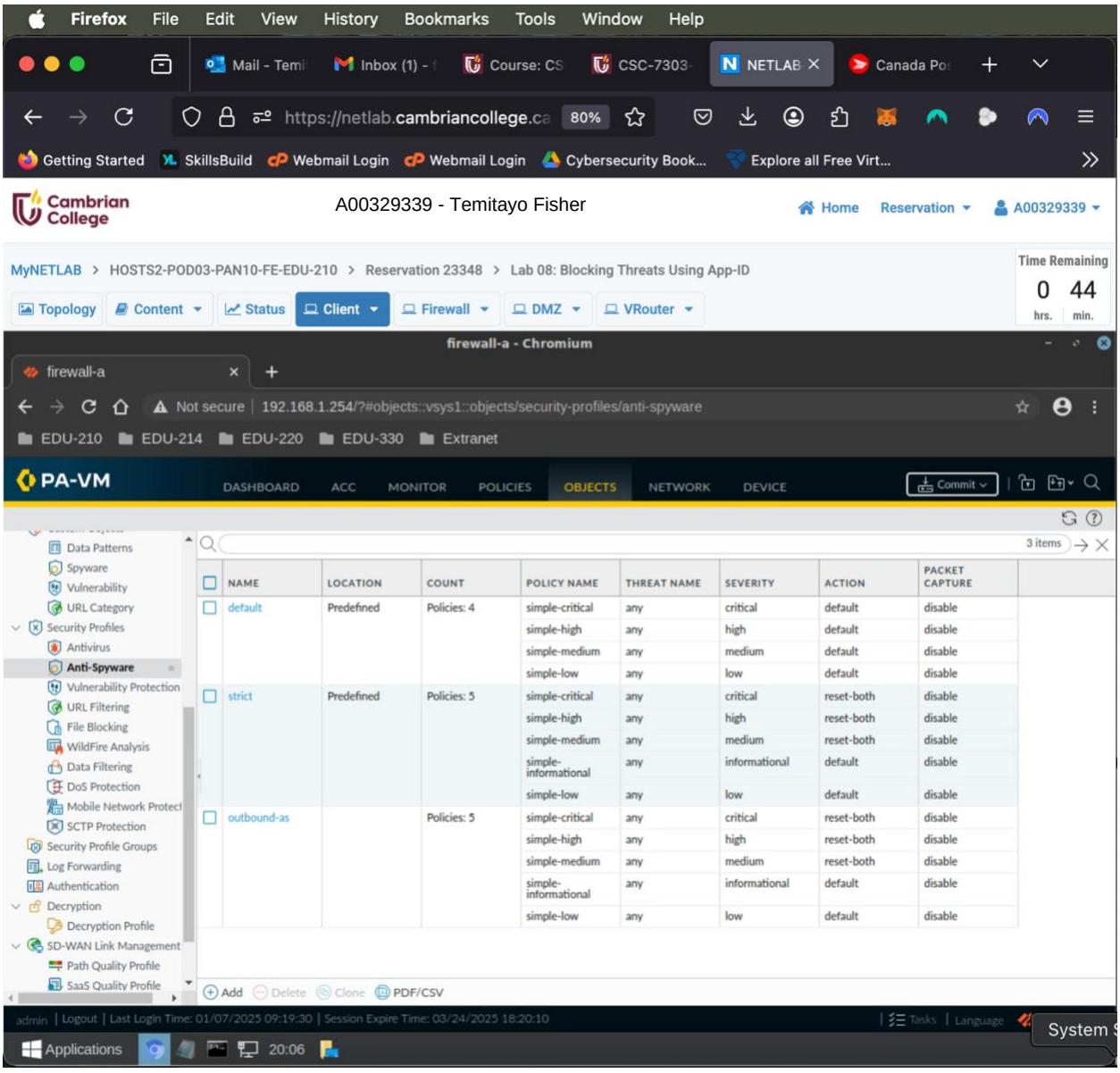
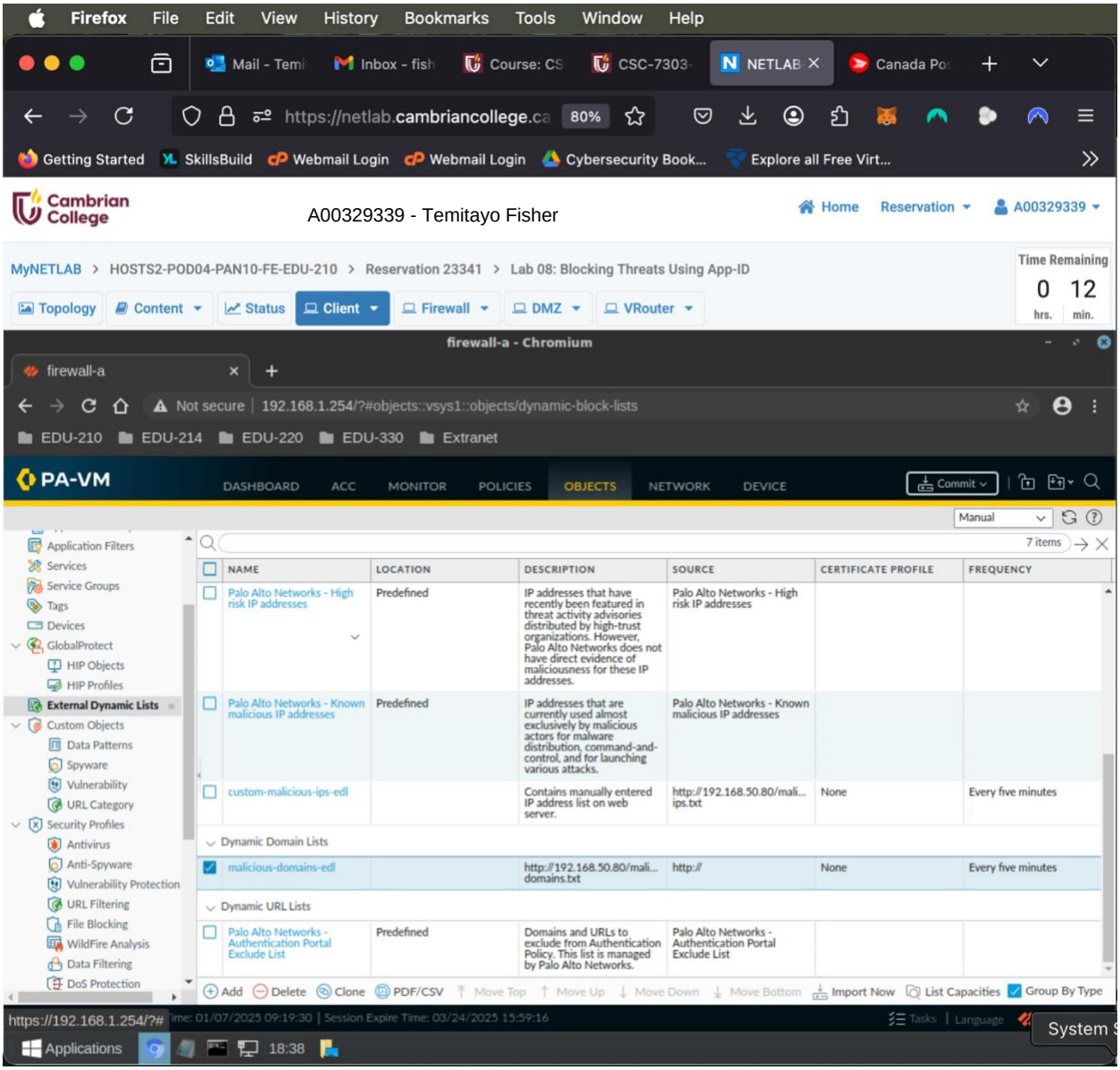
Time Remaining
0 hrs. 18 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
7 items
NAME
LOCATION
DESCRIPTION
SOURCE
CERTIFICATE PROFILE
FREQUENCY
Addresses
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
External Dynamic Lists
Name
malicious-domains-edl
Create List
List Entries And Exceptions
Type
Domain List
Description
Source
http://192.168.5
Automatically
Server Authentication
Certificate Profile
None
Check for updates
Every five minutes
Test Source URL
OK
Cancel
Test Source URL
Source URL is accessible.
Close
Every five minutes
Every five minutes
Add
Delete
Clone
PDF/CSV
Import Now
List Capacities
Group By Type
Applications
20:02
System



- Block access to malicious URLs using the security policy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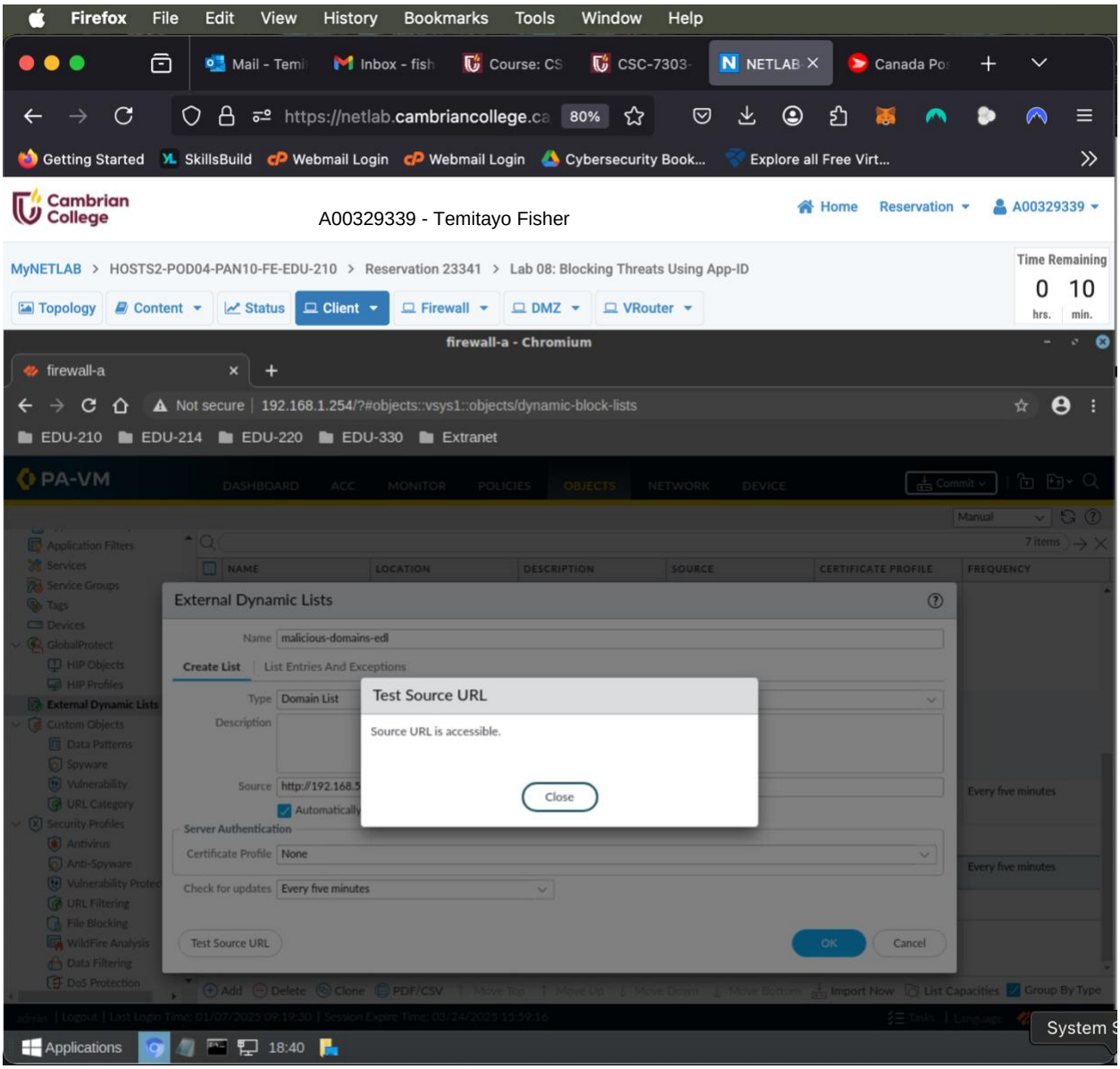
MyNETLAB > HOSTS2-POD04-PAN10-FE-EDU-210 > Reservation 23341 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs. 12 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
7 items
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
Vulnerability Protection
URL Filtering
File Blocking
WildFire Analysis
Data Filtering
DoS Protection
NAME
LOCATION
DESCRIPTION
SOURCE
CERTIFICATE PROFILE
FREQUENCY
Palo Alto Networks - High risk IP addresses
Predefined
IP addresses that have recently been featured in threat activity advisories distributed by high-trust organizations. However, Palo Alto Networks does not have direct evidence of maliciousness for these IP addresses.
Palo Alto Networks - High risk IP addresses
Palo Alto Networks - Known malicious IP addresses
Predefined
IP addresses that are currently used almost exclusively by malicious actors for malware distribution, command-and-control, and for launching various attacks.
Palo Alto Networks - Known malicious IP addresses
custom-malicious-ips-edl
Contains manually entered IP address list on web server.
http://192.168.50.80/mali... ips.txt
None
Every five minutes
Dynamic Domain Lists
malicious-domains-edl
http://192.168.50.80/mali... domains.txt
http://
None
Every five minutes
Dynamic URL Lists
Palo Alto Networks - Authentication Portal Exclude List
Predefined
Domains and URLs to exclude from Authentication Policy. This list is managed by Palo Alto Networks.
Palo Alto Networks - Authentication Portal Exclude List
Add
Delete
Clone
PDF/CSV
Move Top
Move Up
Move Down
Move Bottom
Import Now
List Capacities
Group By Type
https://192.168.1.254/?#
Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 15:59:16
Tasks
Language
Applications
18:38
System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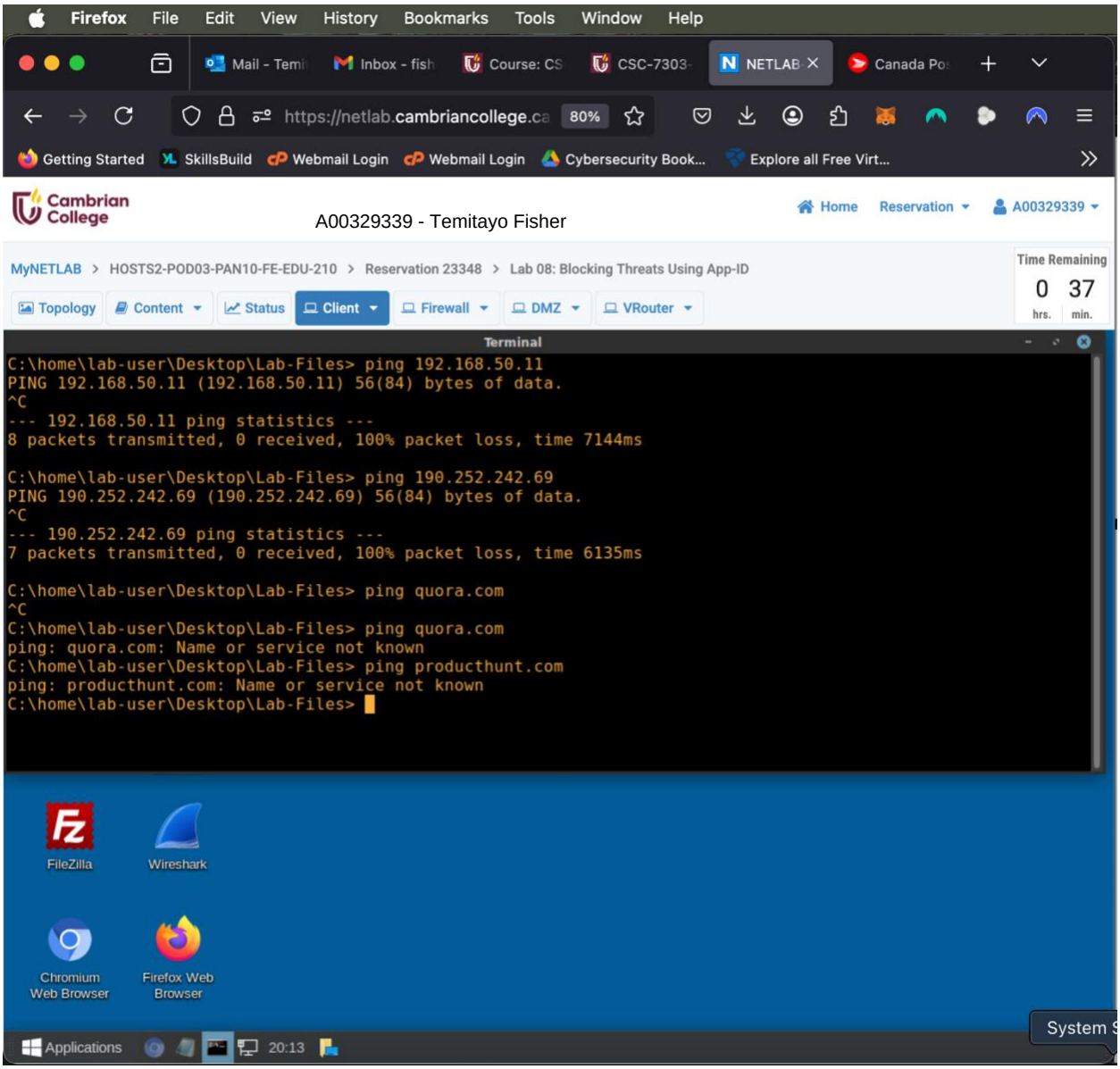
Time Remaining
0 hrs. 10 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
External Dynamic Lists
Name
malicious-domains-edl
Create List
List Entries And Exceptions
Type
Domain List
Description
Source
Automatically
Server Authentication
Certificate Profile
None
Check for updates
Every five minutes
Test Source URL
Source URL is accessible.
Close
OK
Cancel
Applications
18:40



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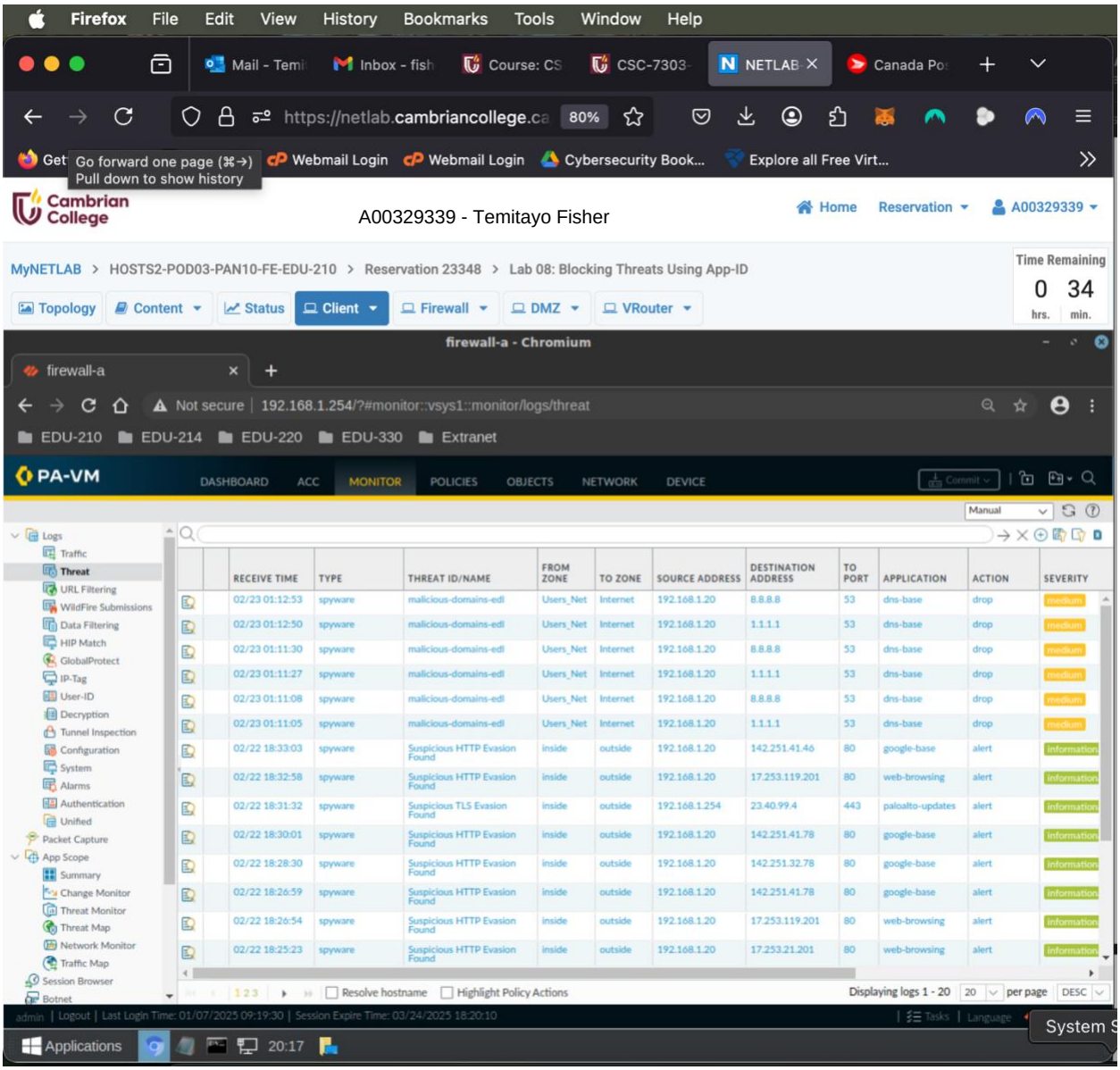
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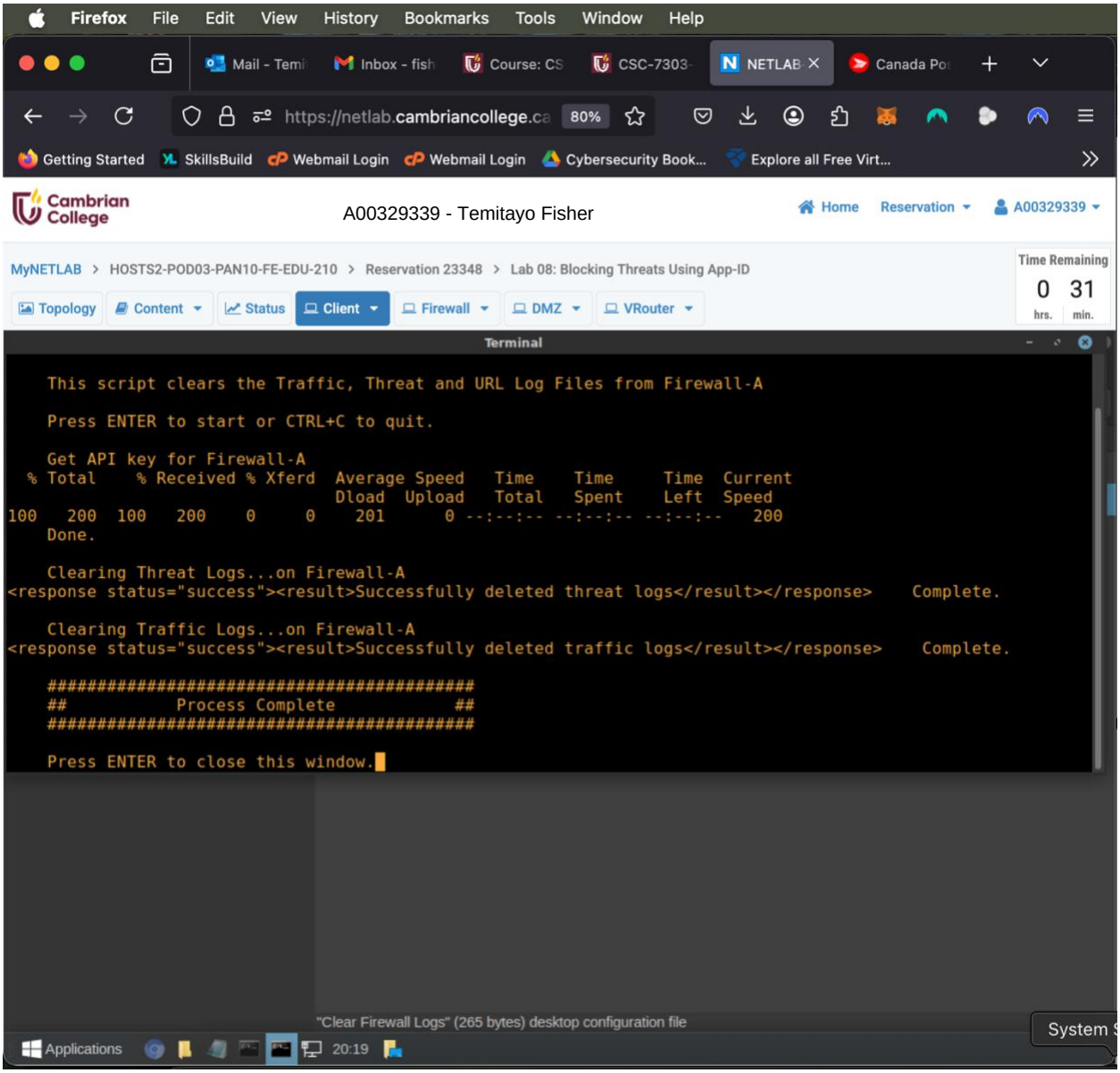
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs. 34 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#monitor::vsys1::monitor/logs/threat
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Manual
Logs
Traffic
Threat
URL Filtering
WildFire Submissions
Data Filtering
HIP Match
GlobalProtect
IP-Tag
User-ID
Decryption
Tunnel Inspection
Configuration
System
Alarms
Authentication
Unified
Packet Capture
App Scope
Summary
Change Monitor
Threat Monitor
Threat Map
Network Monitor
Traffic Map
Session Browser
Botnet
RECEIVE TIME | TYPE | THREAT ID/NAME | FROM ZONE | TO ZONE | SOURCE ADDRESS | DESTINATION ADDRESS | TO PORT | APPLICATION | ACTION | SEVERITY
02/23 01:12:53 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 8.8.8.8 53 dns-base drop medium
02/23 01:12:50 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 1.1.1.1 53 dns-base drop medium
02/23 01:11:30 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 8.8.8.8 53 dns-base drop medium
02/23 01:11:27 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 1.1.1.1 53 dns-base drop medium
02/23 01:11:08 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 8.8.8.8 53 dns-base drop medium
02/23 01:11:05 spyware malicious-domains-edl Users_Net Internet 192.168.1.20 1.1.1.1 53 dns-base drop medium
02/22 18:33:03 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 142.251.41.46 80 google-base alert information
02/22 18:32:58 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 17.253.119.201 80 web-browsing alert information
02/22 18:31:32 spyware Suspicious TLS Evasion Found inside outside 192.168.1.254 23.40.99.4 443 paloalto-updates alert information
02/22 18:30:01 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 142.251.41.78 80 google-base alert information
02/22 18:28:30 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 142.251.32.78 80 google-base alert information
02/22 18:26:59 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 142.251.41.78 80 google-base alert information
02/22 18:26:54 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 17.253.119.201 80 web-browsing alert information
02/22 18:25:23 spyware Suspicious HTTP Evasion Found inside outside 192.168.1.20 17.253.21.201 80 web-browsing alert information
Resolve hostname
Highlight Policy Actions
Displaying logs 1 - 20
20
per page
DESC
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 18:20:10
Tasks
Language
Applications
20:17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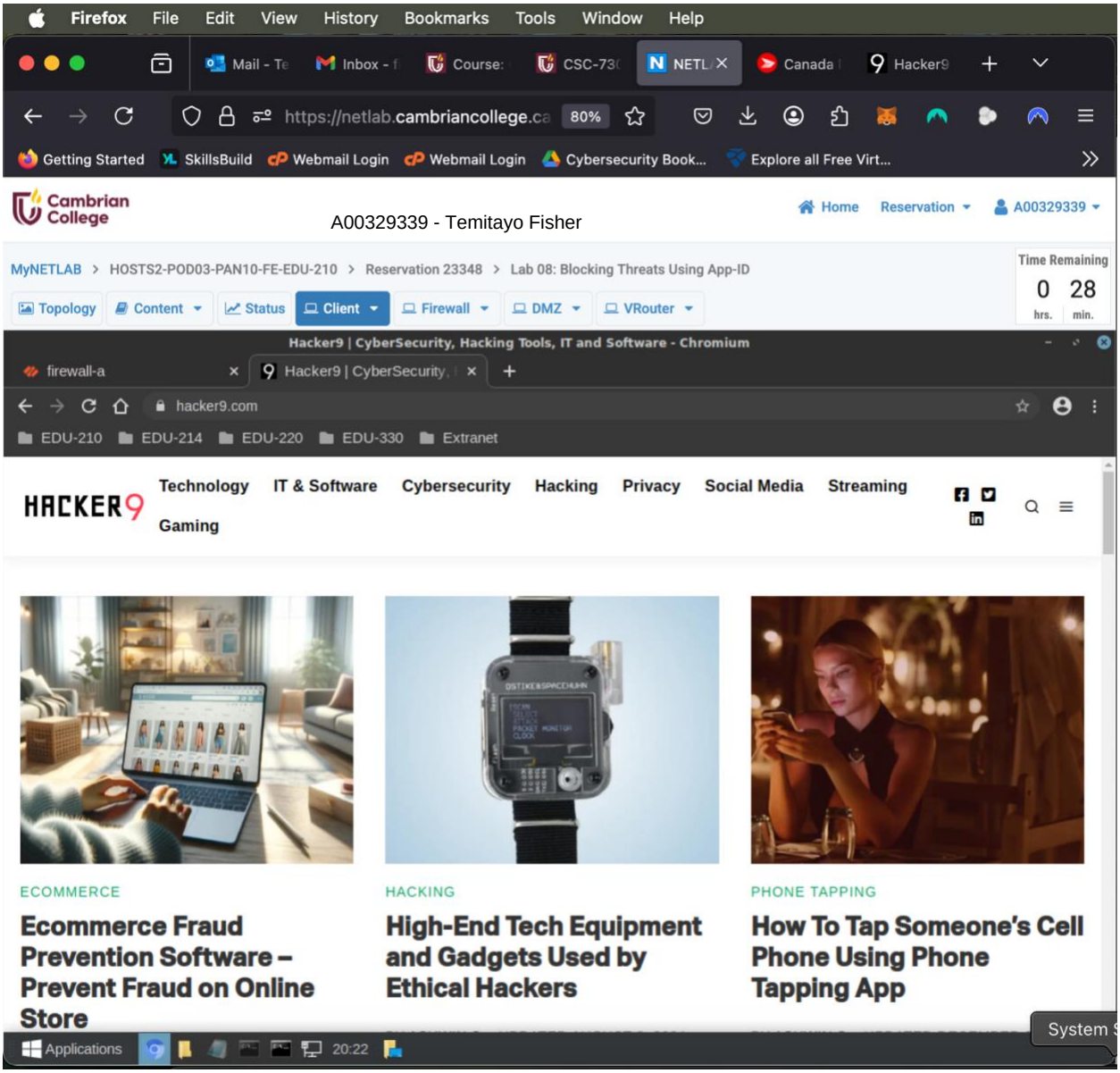
Time Remaining
0 hrs.
31 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
Terminal
This script clears the Traffic, Threat and URL Log Files from Firewall-A
Press ENTER to start or CTRL+C to quit.
Get API key for Firewall-A
% Total % Received % Xferd Average Speed Time Time Time Current
Dload Upload Total Spent Left Speed
100 200 100 200 0 0 201 0 --:--:-- --:--:-- --:--:-- 200
Done.
Clearing Threat Logs...on Firewall-A
<response status="success"><result>Successfully deleted threat logs</result></response> Complete.
Clearing Traffic Logs...on Firewall-A
<response status="success"><result>Successfully deleted traffic logs</result></response> Complete.
##########
Process Complete
##########
Press ENTER to close this window.
"Clear Firewall Logs" (265 bytes) desktop configuration file
Applications
20:19
System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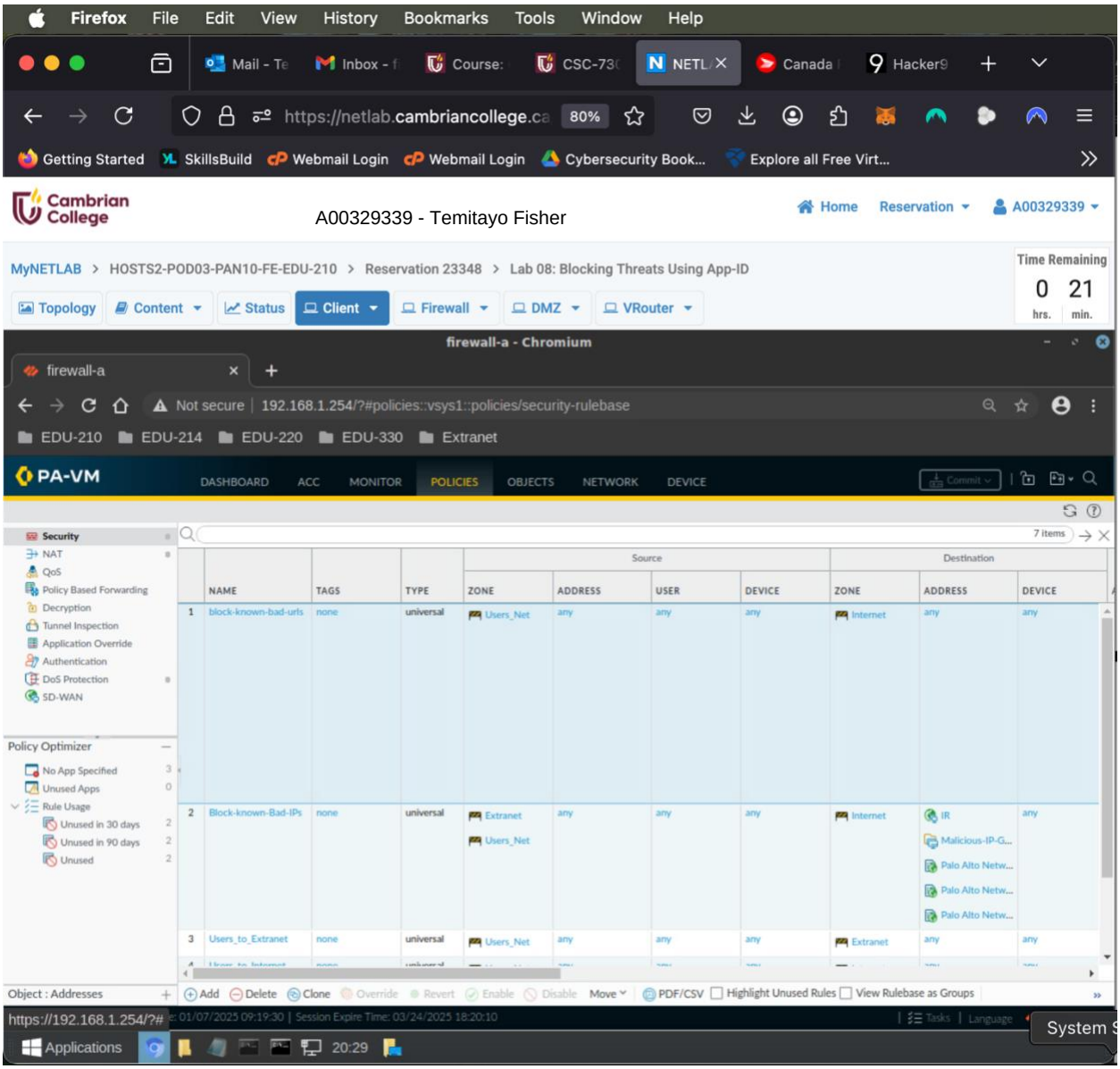
Time Remaining 0 hrs. 28 min.
Topology Content Status Client Firewall DMZ VRouter
Hacker9 | CyberSecurity, Hacking Tools, IT and Software - Chromium
firewall-a
Hacker9 | CyberSecurity,
hacker9.com
EDU-210 EDU-214 EDU-220 EDU-330 Extranet
HACKER9
Technology IT & Software Cybersecurity Hacking Privacy Social Media Streaming Gaming
ECOMMERCE
Ecommerce Fraud Prevention Software – Prevent Fraud on Online Store
HACKING
High-End Tech Equipment and Gadgets Used by Ethical Hackers
PHONE TAPPING
How To Tap Someone's Cell Phone Using Phone Tapping App
Applications 20:22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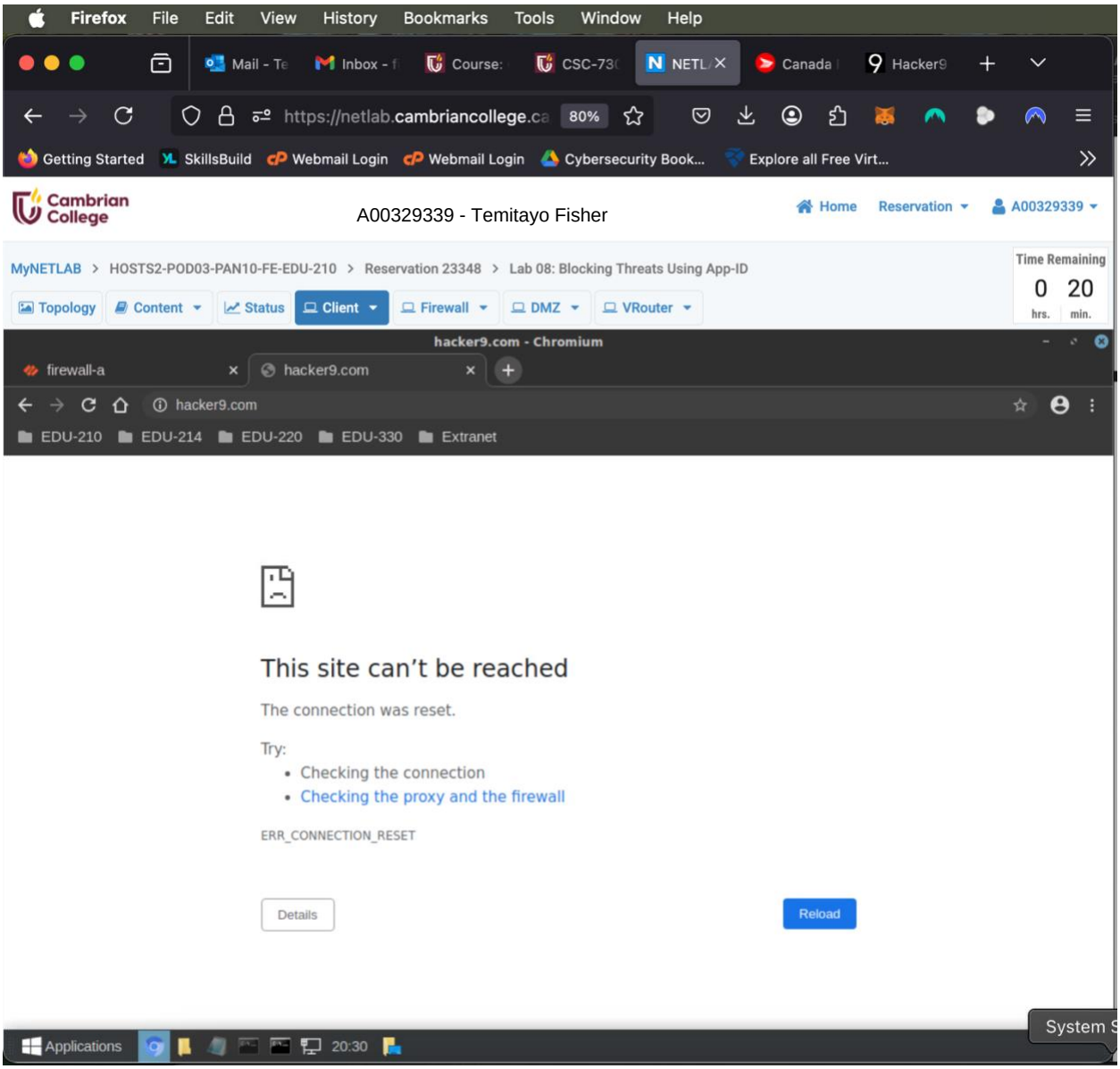
Time Remaining
0 hrs. 21 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
Not secure | 192.168.1.254/?#policies::vsys1::policies/security-rulebase
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Security
NAT
QoS
Policy Based Forwarding
Decryption
Tunnel Inspection
Application Override
Authentication
DoS Protection
SD-WAN
Policy Optimizer
No App Specified
Unused Apps
Rule Usage
Unused in 30 days
Unused in 90 days
Unused
Object : Addresses
7 items
Source
Destination
NAME
TAGS
TYPE
ZONE
ADDRESS
USER
DEVICE
1 block-known-bad-urls none universal Users_Net any any any Internet any any
2 Block-known-Bad-IPs none universal Extranet Users_Net any any any Internet IR Malicious-IP-G... Palo Alto Netw... Palo Alto Netw... Palo Alto Netw... any
3 Users_to_Extranet none universal Users_Net any any any Extranet any any
Add
Delete
Clone
Override
Revert
Enable
Disable
Move
PDF/CSV
Highlight Unused Rules
View Rulebase as Groups
https://192.168.1.254/?#
Session Expire Time: 03/24/2025 18:20:10
Tasks
Language
Applications
20:29
System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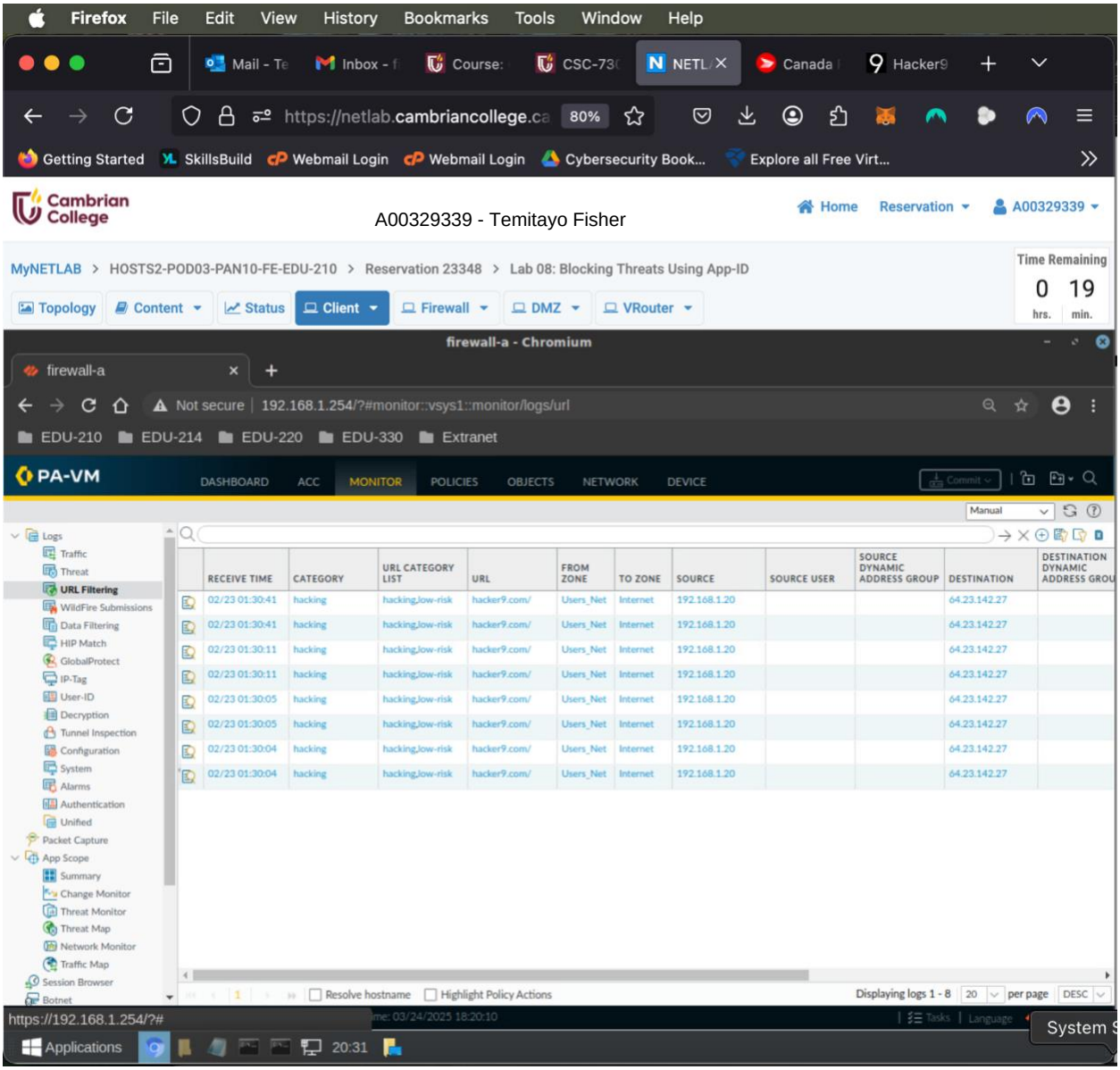
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining
0 hrs.
20 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
hacker9.com - Chromium
firewall-a
hacker9.com
hacker9.com
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
This site can't be reached
The connection was reset.
Try:
Checking the connection
Checking the proxy and the firewall
ERR_CONNECTION_RESET
Details
Reload
Applications
20:30
System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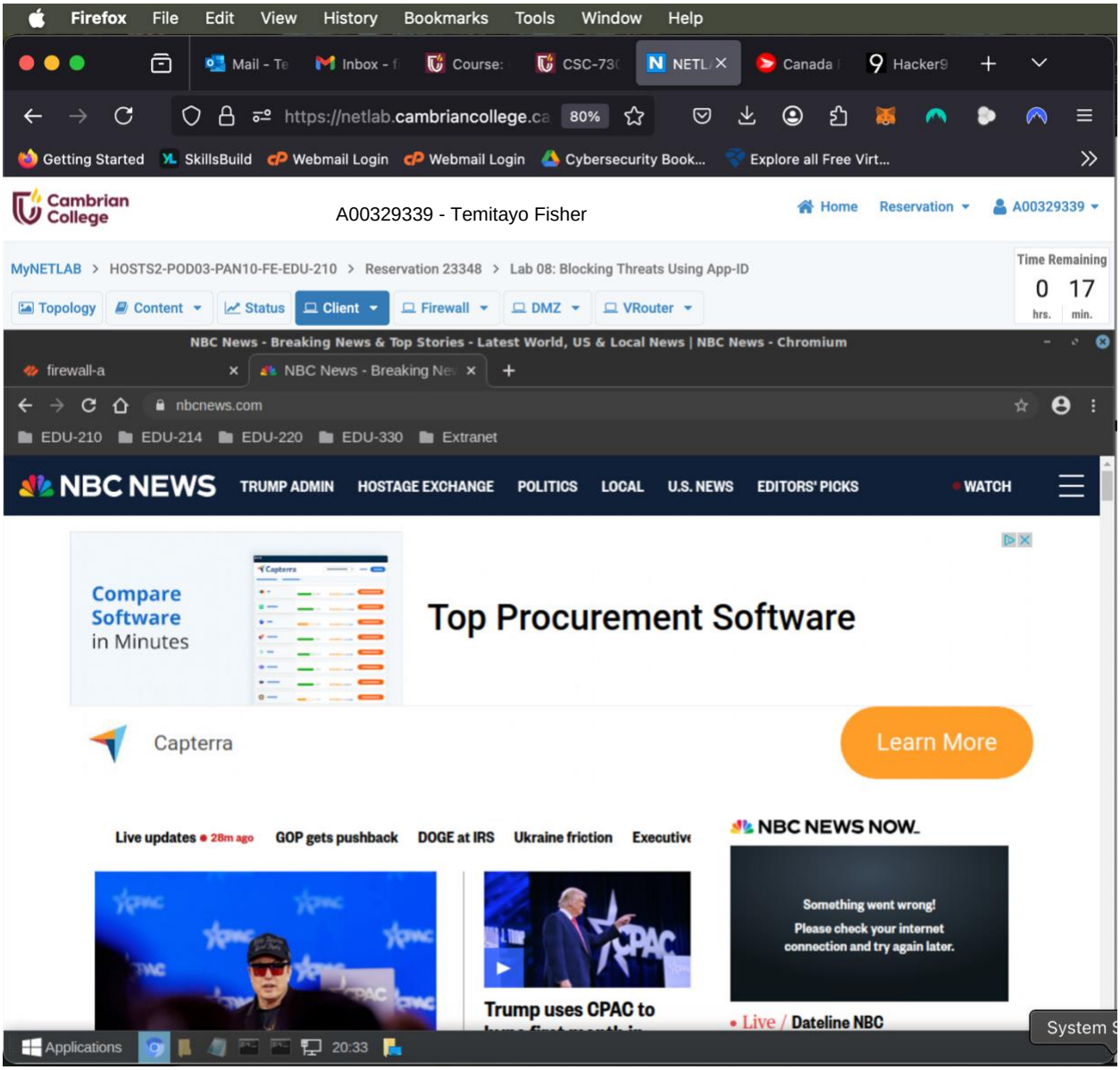
MyNETLAB > HOSTS2-POD03-PAN10-FE-EDU-210 > Reservation 23348 > Lab 08: Blocking Threats Using App-ID
Time Remaining 0 hrs. 19 min.
Topology Content Status Client Firewall DMZ VRouter
firewall-a - Chromium
Not secure | 192.168.1.254/?#monitor::vsys1::monitor/logs/url
EDU-210 EDU-214 EDU-220 EDU-330 Extranet
PA-VM DASHBOARD ACC MONITOR POLICIES OBJECTS NETWORK DEVICE
Logs Traffic Threat URL Filtering WildFire Submissions Data Filtering HIP Match GlobalProtect IP-Tag User-ID Decryption Tunnel Inspection Configuration System Alarms Authentication Unified Packet Capture App Scope Summary Change Monitor Threat Monitor Threat Map Network Monitor Traffic Map Session Browser Botnet
RECEIVE TIME CATEGORY URL CATEGORY LIST URL FROM ZONE TO ZONE SOURCE SOURCE USER SOURCE DYNAMIC ADDRESS GROUP DESTINATION DESTINATION DYNAMIC ADDRESS GROU
02/23 01:30:41 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:41 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:11 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:11 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:05 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:05 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:04 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
02/23 01:30:04 hacking hacking,low-risk hacker9.com/ Users_Net Internet 192.168.1.20 64.23.142.27
Resolve hostname Highlight Policy Actions
Displaying logs 1 - 8 20 per page DESC
https://192.168.1.254/?#
Applications 20:31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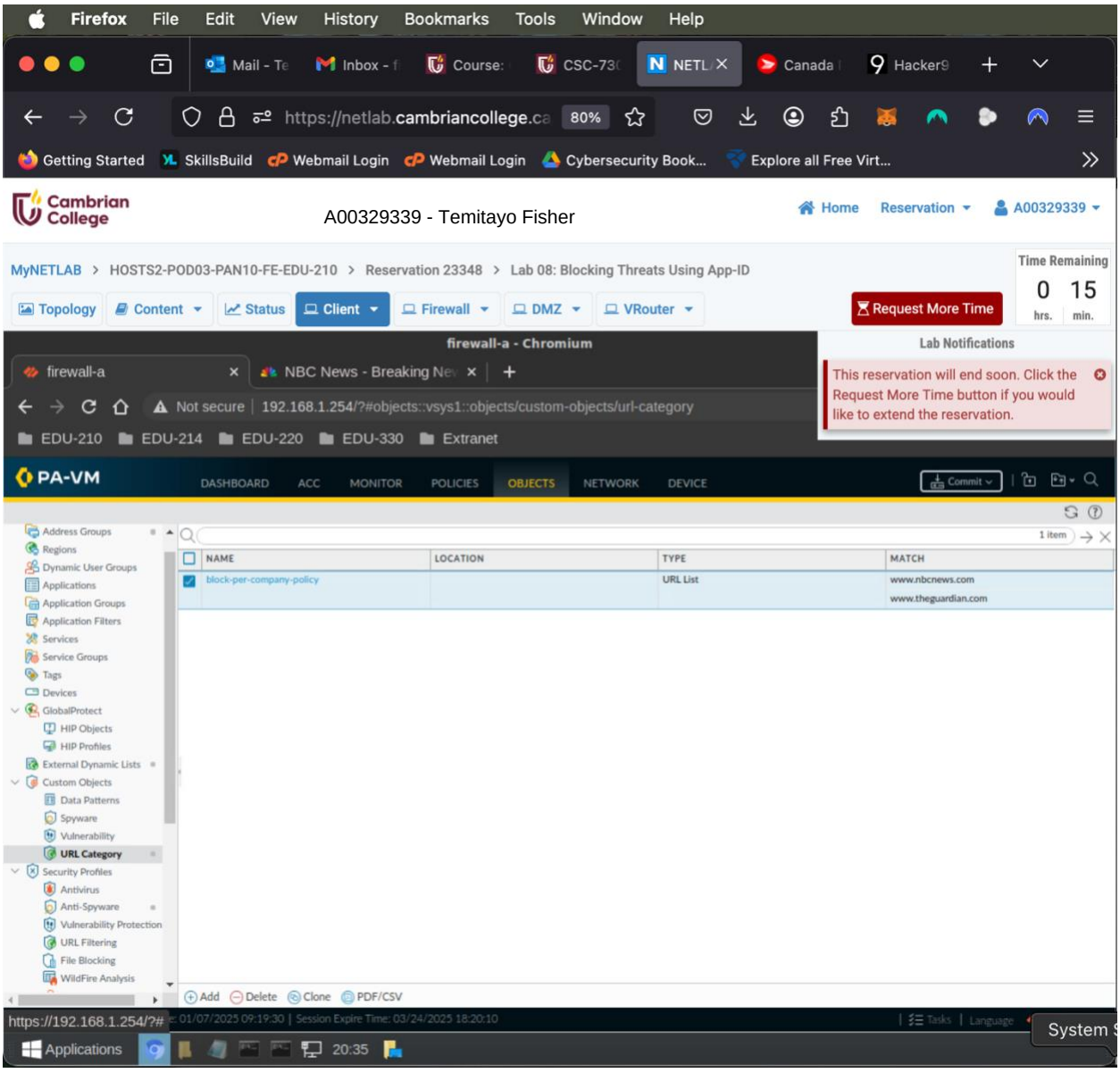
Time Remaining 0 hrs. 17 min.
Topology Content Status Client Firewall DMZ VRouter
NBC News - Breaking News & Top Stories - Latest World, US & Local News | NBC News - Chromium
firewall-a
NBC News - Breaking Ne
nbcnews.com
EDU-210 EDU-214 EDU-220 EDU-330 Extranet
NBC NEWS TRUMP ADMIN HOSTAGE EXCHANGE POLITICS LOCAL U.S. NEWS EDITORS' PICKS WATCH
Compare Software in Minutes
Top Procurement Software
Capterra
Learn More
Live updates 28m ago GOP gets pushback DOGE at IRS Ukraine friction Executive
Trump uses CPAC to
NBC NEWS NOW
Something went wrong!
Please check your internet connection and try again later.
Live / Dateline NBC
Applications 20:33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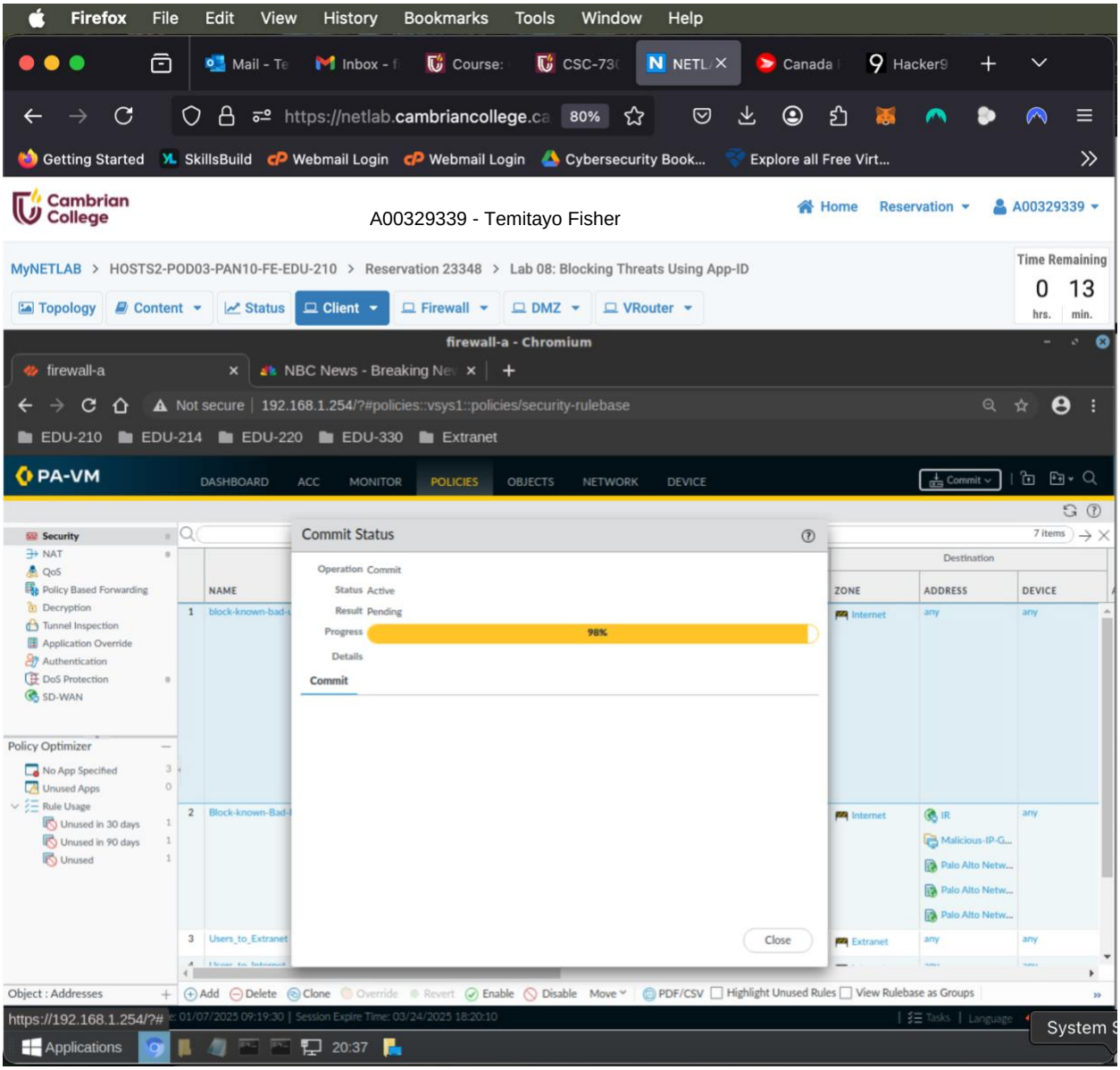
Time Remaining 0 hrs. 15 min.
Topology Content Status Client Firewall DMZ VRouter
Request More Time
firewall-a - Chromium
Lab Notifications
This reservation will end soon. Click the Request More Time button if you would like to extend the reservation.
firewall-a
NBC News - Breaking Ne
Not secure 192.168.1.254/?#objects::vsys1::objects/custom-objects/url-category
EDU-210 EDU-214 EDU-220 EDU-330 Extranet
PA-VM
DASHBOARD ACC MONITOR POLICIES OBJECTS NETWORK DEVICE
Commit
Address Groups
Regions
Dynamic User Groups
Applications
Application Groups
Application Filters
Services
Service Groups
Tags
Devices
GlobalProtect
HIP Objects
HIP Profiles
External Dynamic Lists
Custom Objects
Data Patterns
Spyware
Vulnerability
URL Category
Security Profiles
Antivirus
Anti-Spyware
Vulnerability Protection
URL Filtering
File Blocking
WildFire Analysis
1 item
NAME LOCATION TYPE MATCH
block-per-company-policy URL List www.nbcnews.com www.theguardian.com
Add Delete Clone PDF/CSV
https://192.168.1.254/?#
Applications 20:35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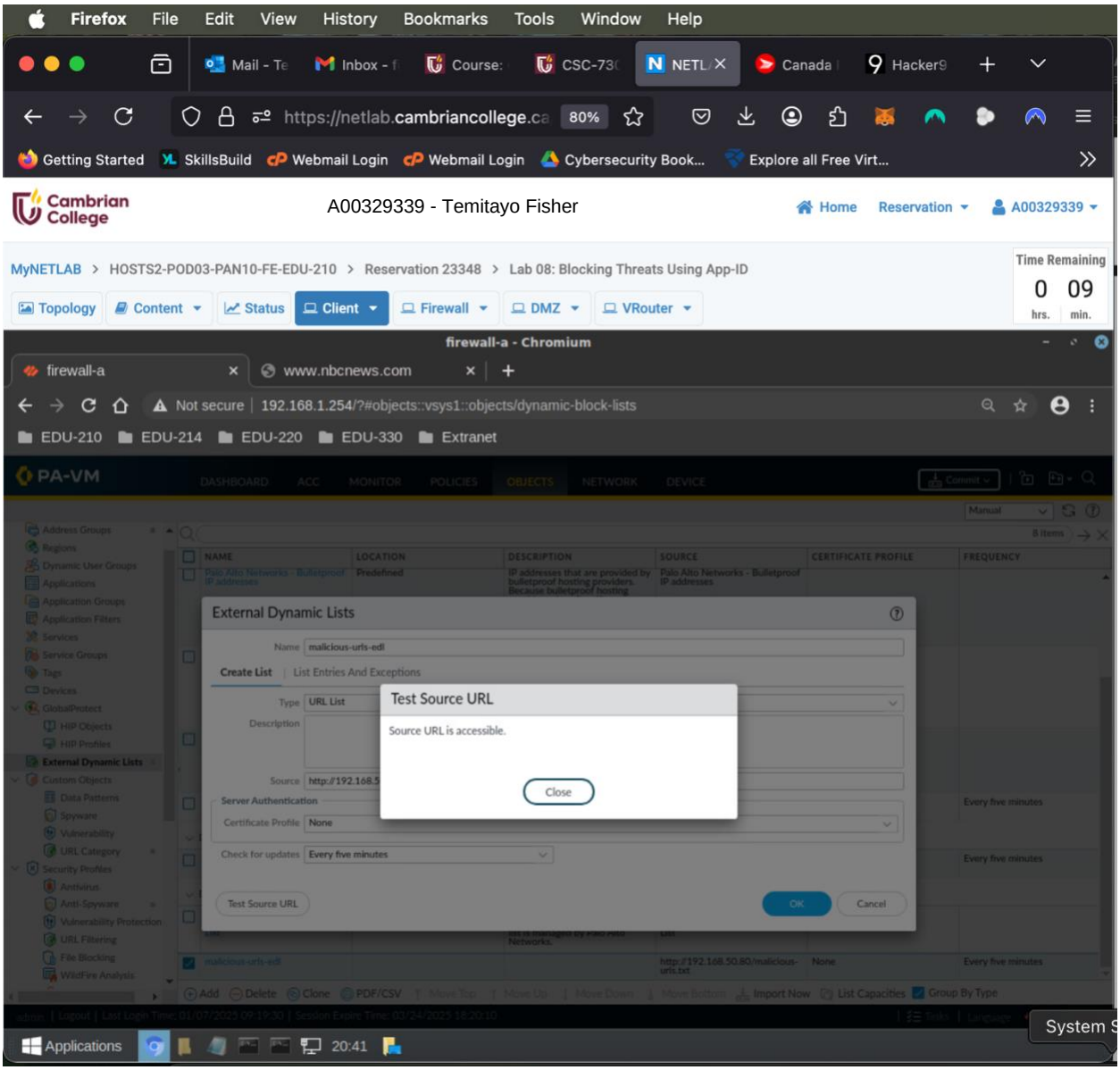
Time Remaining
0 hrs. 13 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
NBC News - Breaking Ne
Not secure | 192.168.1.254/?#policies::vsys1::policies/security-rulebase
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Commit Status
Operation Commit
Status Active
Result Pending
Progress 98%
Details
Commit
Close
Security
NAT
QoS
Policy Based Forwarding
Decryption
Tunnel Inspection
Application Override
Authentication
DoS Protection
SD-WAN
Policy Optimizer
No App Specified
Unused Apps
Rule Usage
Unused in 30 days
Unused in 90 days
Unused
Object : Addresses
NAME
ZONE
ADDRESS
DEVICE
Destination
Add
Delete
Clone
Override
Revert
Enable
Disable
Move
PDF/CSV
Highlight Unused Rules
View Rulebase as Groups
https://192.168.1.254/?#
Session Expire Time: 03/24/2025 18:20:10
Tasks
Language
Applications
20:37
System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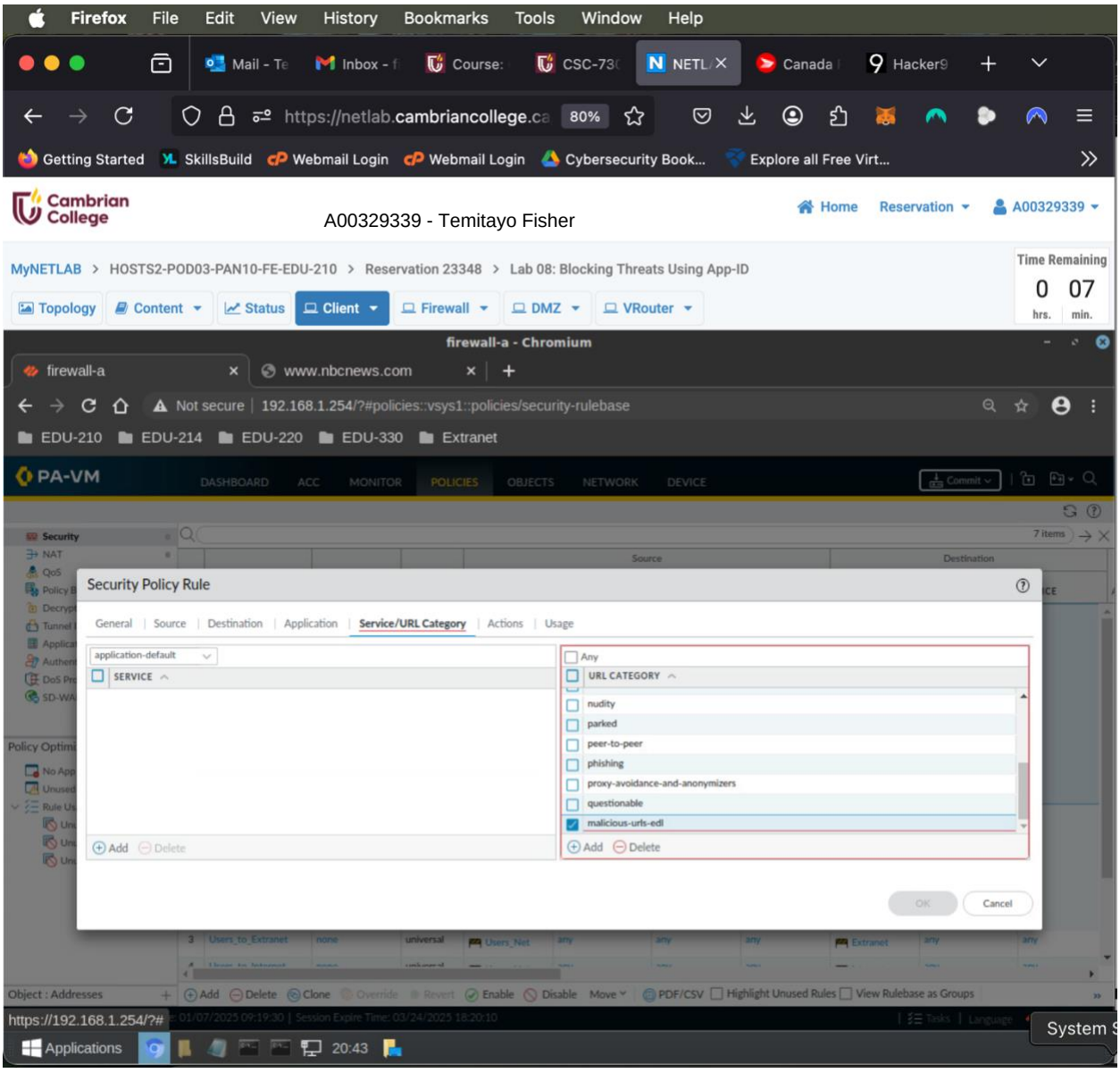
Time Remaining
0 hrs.
09 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
www.nbcnews.com
Not secure | 192.168.1.254/?#objects::vsys1::objects/dynamic-block-lists
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
External Dynamic Lists
Name malicious-urls-edl
Create List
List Entries And Exceptions
Type URL List
Description
Source http://192.168.5
Server Authentication
Certificate Profile None
Check for updates Every five minutes
Test Source URL
OK
Cancel
Test Source URL
Source URL is accessible.
Close
Applications
20:41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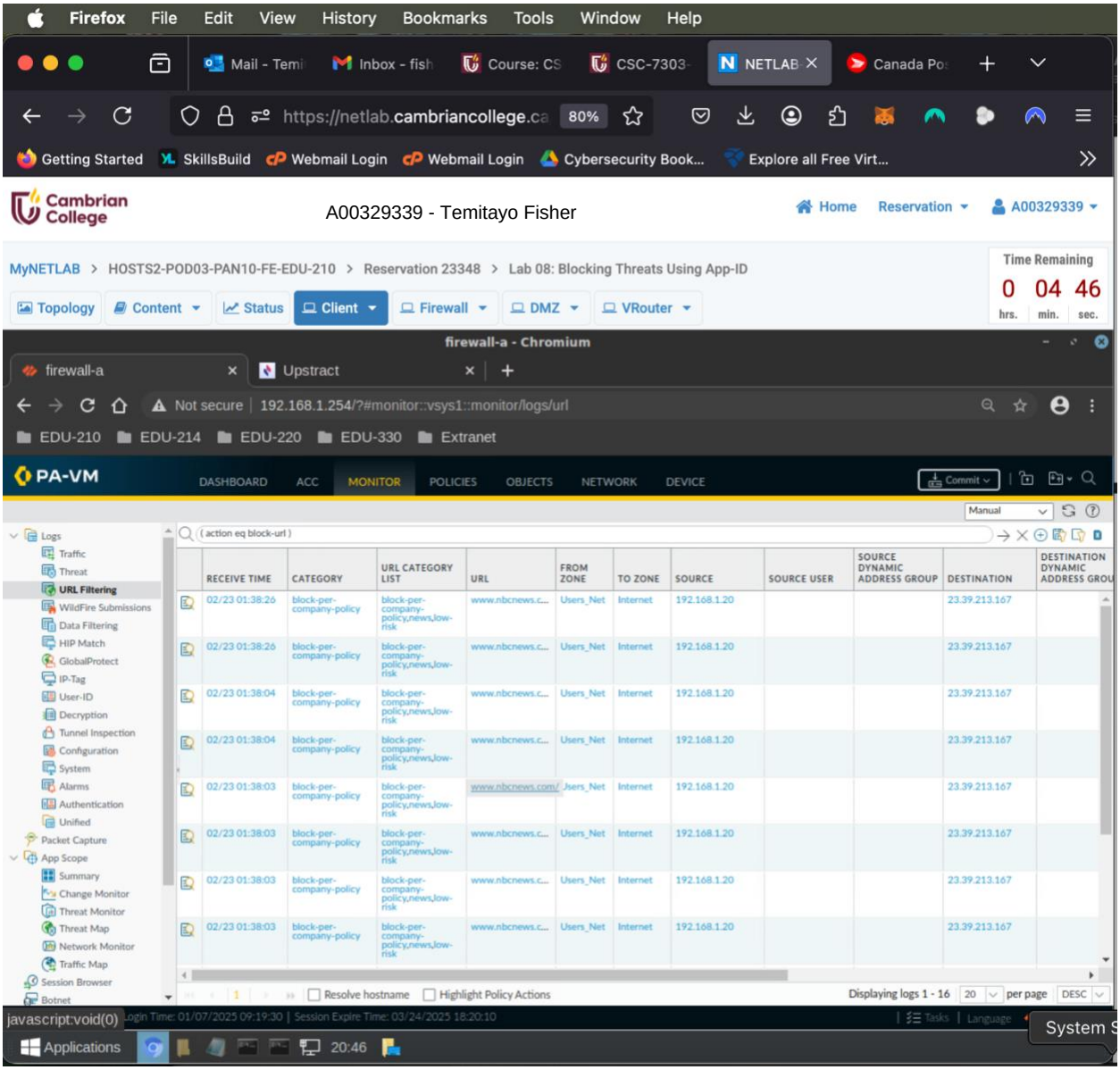
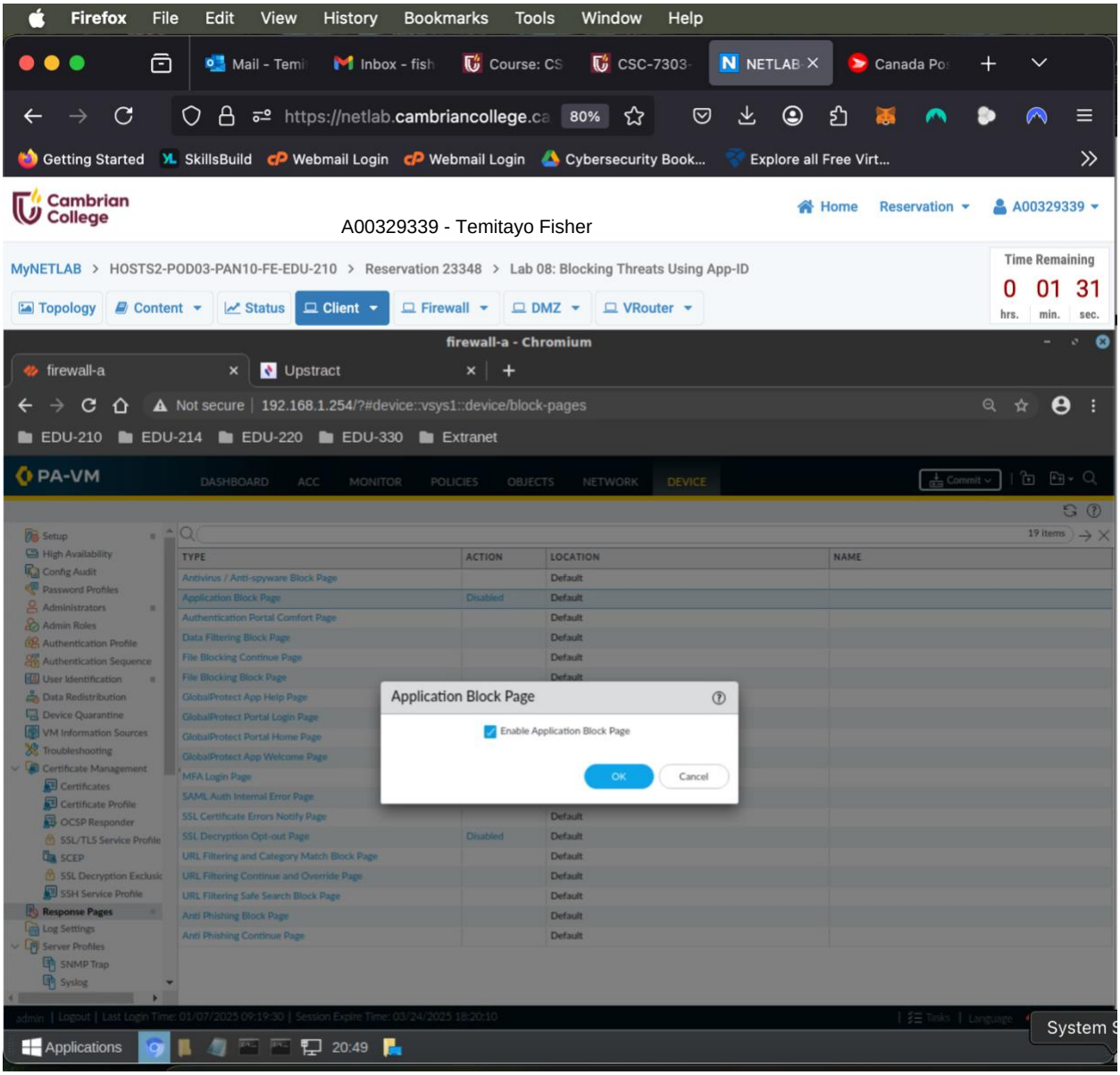
Time Remaining
0 hrs. 07 min.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
firewall-a - Chromium
firewall-a
www.nbcnews.com
Not secure | 192.168.1.254/?#policies::vsys1::policies/security-rulebase
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
PA-VM
DASHBOARD
ACC
MONITOR
POLICIES
OBJECTS
NETWORK
DEVICE
Commit
Security Policy Rule
General
Source
Destination
Application
Service/URL Category
Actions
Usage
application-default
SERVICE
Any
URL CATEGORY
nudity
parked
peer-to-peer
phishing
proxy-avoidance-and-anonymizers
questionable
malicious-urls-edl
Add
Delete
OK
Cancel
Object : Addresses
Add
Delete
Clone
Enable
Disable
Move
PDF/CSV
Highlight Unused Rules
View Rulebase as Groups
https://192.168.1.254/?#
Applications
20:43



- Block access to a malicious URL using a URL filtering profile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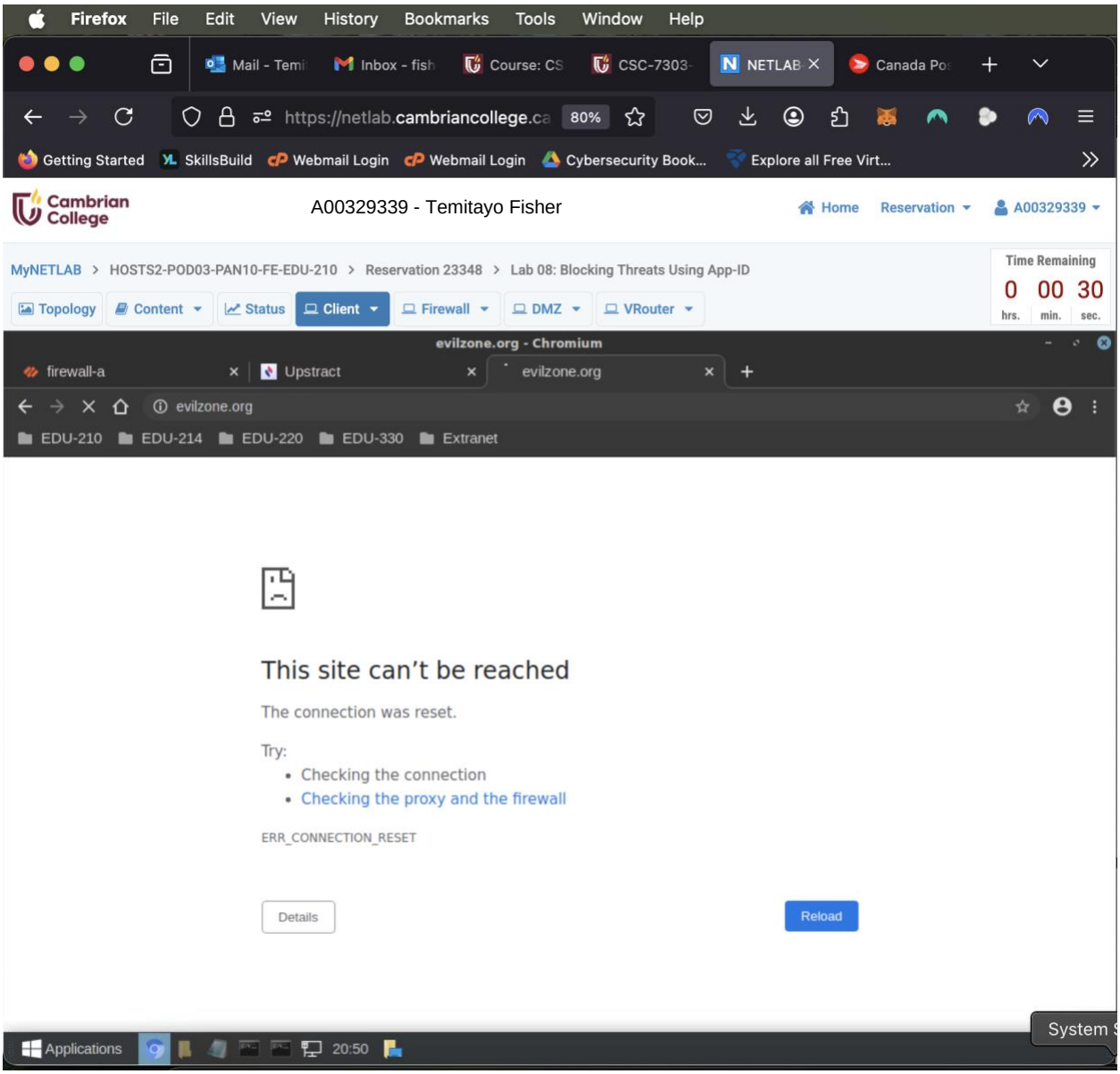
Time Remaining
0 hrs. 01 min. 31 sec.
Topology Content Status Client Firewall DMZ VRouter
firewall-a - Chromium
firewall-a
Upstract
Not secure | 192.168.1.254/?#device::vsys1::device/block-pages
EDU-210 EDU-214 EDU-220 EDU-330 Extranet
PA-VM
DASHBOARD ACC MONITOR POLICIES OBJECTS NETWORK DEVICE
Commit
Setup
High Availability
Config Audit
Password Profiles
Administrators
Admin Roles
Authentication Profile
Authentication Sequence
User Identification
Data Redistribution
Device Quarantine
VM Information Sources
Troubleshooting
Certificate Management
Certificates
Certificate Profile
OCSP Responder
SSL/TLS Service Profile
SCEP
SSL Decryption Exclusic
SSH Service Profile
Response Pages
Log Settings
Server Profiles
SNMP Trap
Syslog
19 items
TYPE ACTION LOCATION NAME
Antivirus / Anti-spyware Block Page Default
Application Block Page Disabled Default
Authentication Portal Comfort Page Default
Data Filtering Block Page Default
File Blocking Continue Page Default
File Blocking Block Page Default
GlobalProtect App Help Page
GlobalProtect Portal Login Page
GlobalProtect Portal Home Page
GlobalProtect App Welcome Page
MFA Login Page
SAML Auth Internal Error Page
SSL Certificate Errors Notify Page Default
SSL Decryption Opt-out Page Disabled Default
URL Filtering and Category Match Block Page Default
URL Filtering Continue and Override Page Default
URL Filtering Safe Search Block Page Default
Anti Phishing Block Page Default
Anti Phishing Continue Page Default
Application Block Page
Enable Application Block Page
OK Cancel
admin | Logout | Last Login Time: 01/07/2025 09:19:30 | Session Expire Time: 03/24/2025 18:20:10
Tasks Language
Applications 20:49
System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Inbox - fish
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Time Remaining
0 00 30
hrs. min. sec.
Topology
Content
Status
Client
Firewall
DMZ
VRouter
evilzone.org - Chromium
firewall-a
Upstract
evilzone.org
evilzone.org
EDU-210
EDU-214
EDU-220
EDU-330
Extranet
This site can't be reached
The connection was reset.
Try:
Checking the connection
Checking the proxy and the firewall
ERR_CONNECTION_RESET
Details
Reload
Applications
20:50
System