

Checkpoint

Exam 156-115.77

Check Point Certified Security Master

Verson: Demo

[Total Questions: 10]

Topic break down

Topic	No. of Questions
Topic 1: Chain Modules	2
Topic 2: NAT	1
Topic 3: ClusterXL	2
Topic 4: VPN Troubleshooting	1
Topic 5: SecureXL Acceleration debugging	1
Topic 6: Hardware Optimization	1
Topic 8: Enable CoreXL	1
Topic 9: IPS	1

Topic 1, Chain Modules

Question No : 1 - (Topic 1)

The command _____ shows which firewall chain modules are active on a gateway.

- A. fw stat
- B. fw ctl debug
- C. fw ctl chain
- D. fw ctl multik stat

Answer: C

Question No : 2 - (Topic 1)

What flag option(s) must be used to dump the complete table in friendly format, assuming there are more than one hundred connections in the table?

- A. fw tab -t connections -f
- B. fw tab -t connect -f -u
- C. fw tab -t connections -s
- D. fw tab -t connections -f -u

Answer: B

Topic 2, NAT

Question No : 3 - (Topic 2)

When viewing a NAT Table, What represents the second hexadecimal number of the 6-tuple:

- A. Source port
- B. Protocol
- C. Source IP
- D. Destination port

Answer: C

Topic 3, ClusterXL

Question No : 4 - (Topic 3)

Adam wants to find idle connections on his gateway. Which command would be best suited for viewing the connections table?

- A. fw tab -t connections
- B. fw tab -t connections -u -f
- C. fw tab -t connections -x
- D. fw tab -t connections -s

Answer: B

Question No : 5 - (Topic 3)

Which command should you run to debug the VPN-1 kernel module?

- A. fw debug vpn on
- B. vpn debug on TDERROR_ALL_ALL=5
- C. fw ctl zdebug crypt kbuf
- D. fw ctl debug -m VPN all

Answer: D

Topic 4, VPN Troubleshooting

Question No : 6 - (Topic 4)

Check Point Best Practices suggest that when you finish a kernel debug, you should run the command _____ .

- A. fw debug 0
- B. fw debug off
- C. fw ctl debug default
- D. fw ctl debug 0

Answer: D

Topic 5, SecureXL Acceleration debugging

Question No : 7 - (Topic 5)

When are rules that include Identity Awareness Access (IDA) roles accelerated through SecureXL?

- A. Only when 'Unauthenticated Guests' is included in the access role.
- B. Never, the inclusion of an IDA role disables SecureXL.
- C. The inclusion of an IDA role has no bearing on whether the connection for the rule is accelerated.
- D. Always, the inclusion of an IDA role guarantees the connection for the rule is accelerated.

Answer: C

Topic 6, Hardware Optimization

Question No : 8 - (Topic 6)

What is the difference between "connection establishment acceleration" (templating) and "traffic acceleration"?

- A. These are the same technologies with different names.
- B. "Connection establishment acceleration" only accelerates a single connection, while "traffic acceleration" accelerates similar traffic.
- C. "Traffic acceleration" is accelerated through hardware, and "connection establishment acceleration" is accelerated in software.
- D. "Traffic acceleration" only accelerates a single connection, while "connection establishment acceleration" accelerates similar traffic.

Answer: D

Topic 8, Enable CoreXL

Question No : 9 - (Topic 8)

What is required when changing the configuration of the number of workers in CoreXL?

- A. A reboot

- B. cpstop/cpstart
- C. evstop/evstart
- D. A policy installation

Answer: A

Topic 9, IPS

Question No : 10 - (Topic 9)

How would one enable 'INSPECT debugging' if one suspects IPS false positives?

- A. Run command `fw ctl set int enable_inspect_debug 1` from the command line.
- B. Toggle the checkbox in Global Properties > Firewalls > Inspection section.
- C. WebUI
- D. Set the following parameter to true using `GuiDBedit`:
`enable_inspect_debug_compilation`.

Answer: D