

CheckPoint

Exam Questions 156-315.81

Check Point Certified Security Expert R81



NEW QUESTION 1

- (Exam Topic 1)

Which is NOT an example of a Check Point API?

- A. Gateway API
- B. Management API
- C. OPSC SDK
- D. Threat Prevention API

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

How can SmartView application accessed?

- A. `http://<Security Management IP Address>/smartview`
- B. `http://<Security Management IP Address>:4434/smartview/`
- C. `https://<Security Management IP Address>/smartview/`
- D. `https://<Security Management host name>:4434/smartview/`

Answer: C

NEW QUESTION 3

- (Exam Topic 1)

In order to get info about assignment (FW, SND) of all CPUs in your SGW, what is the most accurate CLI command?

- A. `fw ctl sdstat`
- B. `fw ctl affinity -l -a -r -v`
- C. `fw ctl multik stat`
- D. `cpinfo`

Answer: B

NEW QUESTION 4

- (Exam Topic 1)

You noticed that CPU cores on the Security Gateway are usually 100% utilized and many packets were dropped. You don't have a budget to perform a hardware upgrade at this time. To optimize drops you decide to use Priority Queues and fully enable Dynamic Dispatcher. How can you enable them?

- A. `fw ctl multik dynamic_dispatching on`
- B. `fw ctl multik dynamic_dispatching set_mode 9`
- C. `fw ctl multik set_mode 9`
- D. `fw ctl multik pq enable`

Answer: C

NEW QUESTION 5

- (Exam Topic 1)

Which command can you use to enable or disable multi-queue per interface?

- A. `cpmq set`
- B. `Cpmqueue set`
- C. `Cpmq config`
- D. `St cpmq enable`

Answer: A

NEW QUESTION 6

- (Exam Topic 1)

Fill in the blank: The R81 utility fw monitor is used to troubleshoot .

- A. User data base corruption
- B. LDAP conflicts
- C. Traffic issues
- D. Phase two key negotiations

Answer: C

Explanation:

Check Point's FW Monitor is a powerful built-in tool for capturing network traffic at the packet level. The FW Monitor utility captures network packets at multiple capture points along the FireWall inspection chains. These captured packets can be inspected later using the WireShark.

NEW QUESTION 7

- (Exam Topic 1)

The Firewall kernel is replicated multiple times, therefore:

- A. The Firewall kernel only touches the packet if the connection is accelerated
- B. The Firewall can run different policies per core
- C. The Firewall kernel is replicated only with new connections and deletes itself once the connection times out
- D. The Firewall can run the same policy on all cores.

Answer: D

Explanation:

On a Security Gateway with CoreXL enabled, the Firewall kernel is replicated multiple times. Each replicated copy, or instance, runs on one processing core. These instances handle traffic concurrently, and each instance is a complete and independent inspection kernel. When CoreXL is enabled, all the kernel instances in the Security Gateway process traffic through the same interfaces and apply the same security policy.

NEW QUESTION 8

- (Exam Topic 1)

Fill in the blank: The tool _____ generates a R81 Security Gateway configuration report.

- A. infoCP
- B. infoview
- C. cpinfo
- D. fw cpinfo

Answer: C

NEW QUESTION 9

- (Exam Topic 1)

You are working with multiple Security Gateways enforcing an extensive number of rules. To simplify security administration, which action would you choose?

- A. Eliminate all possible contradictory rules such as the Stealth or Cleanup rules.
- B. Create a separate Security Policy package for each remote Security Gateway.
- C. Create network objects that restricts all applicable rules to only certain networks.
- D. Run separate SmartConsole instances to login and configure each Security Gateway directly.

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

Check Point Management (cpm) is the main management process in that it provides the architecture for a consolidated management console. CPM allows the GUI client and management server to communicate via web services using _____.

- A. TCP port 19009
- B. TCP Port 18190
- C. TCP Port 18191
- D. TCP Port 18209

Answer: A

NEW QUESTION 10

- (Exam Topic 1)

The Firewall Administrator is required to create 100 new host objects with different IP addresses. What API command can he use in the script to achieve the requirement?

- A. add host name <New HostName> ip-address <ip address>
- B. add hostname <New HostName> ip-address <ip address>
- C. set host name <New HostName> ip-address <ip address>
- D. set hostname <New HostName> ip-address <ip address>

Answer: A

NEW QUESTION 15

- (Exam Topic 1)

During inspection of your Threat Prevention logs you find four different computers having one event each with a Critical Severity. Which of those hosts should you try to remediate first?

- A. Host having a Critical event found by Threat Emulation
- B. Host having a Critical event found by IPS
- C. Host having a Critical event found by Antivirus
- D. Host having a Critical event found by Anti-Bot

Answer: D

NEW QUESTION 16

- (Exam Topic 1)

The fwd process on the Security Gateway sends logs to the fwd process on the Management Server via which 2 processes?

- A. fwd via cpm
- B. fwm via fwd
- C. cpm via cpd

D. fwd via cpd

Answer: A

NEW QUESTION 17

- (Exam Topic 1)

What makes Anti-Bot unique compared to other Threat Prevention mechanisms, such as URL Filtering, Anti-Virus, IPS, and Threat Emulation?

- A. Anti-Bot is the only countermeasure against unknown malware
- B. Anti-Bot is the only protection mechanism which starts a counter-attack against known Command & Control Centers
- C. Anti-Bot is the only signature-based method of malware protection.
- D. Anti-Bot is a post-infection malware protection to prevent a host from establishing a connection to a Command & Control Center.

Answer: D

NEW QUESTION 20

- (Exam Topic 1)

In R81, how do you manage your Mobile Access Policy?

- A. Through the Unified Policy
- B. Through the Mobile Console
- C. From SmartDashboard
- D. From the Dedicated Mobility Tab

Answer: A

NEW QUESTION 24

- (Exam Topic 1)

Connections to the Check Point R81 Web API use what protocol?

- A. HTTPS
- B. RPC
- C. VPN
- D. SIC

Answer: A

NEW QUESTION 26

- (Exam Topic 1)

Which command lists all tables in Gaia?

- A. fw tab -t
- B. fw tab -list
- C. fw-tab -s
- D. fw tab -1

Answer: C

NEW QUESTION 29

- (Exam Topic 1)

R81.10 management server can manage gateways with which versions installed?

- A. Versions R77 and higher
- B. Versions R76 and higher
- C. Versions R75.20 and higher
- D. Versions R75 and higher

Answer: C

NEW QUESTION 31

- (Exam Topic 1)

Which of the following authentication methods ARE NOT used for Mobile Access?

- A. RADIUS server
- B. Username and password (internal, LDAP)
- C. SecurID
- D. TACACS+

Answer: D

NEW QUESTION 33

- (Exam Topic 2)

Which of these is an implicit MEP option?

- A. Primary-backup

- B. Source address based
- C. Round robin
- D. Load Sharing

Answer: A

NEW QUESTION 36

- (Exam Topic 2)

SecureXL improves non-encrypted firewall traffic throughput and encrypted VPN traffic throughput.

- A. This statement is true because SecureXL does improve all traffic.
- B. This statement is false because SecureXL does not improve this traffic but CoreXL does.
- C. This statement is true because SecureXL does improve this traffic.
- D. This statement is false because encrypted traffic cannot be inspected.

Answer: C

Explanation:

SecureXL improved non-encrypted firewall traffic throughput, and encrypted VPN traffic throughput, by nearly an order-of-magnitude- particularly for small packets flowing in long duration connections.

NEW QUESTION 39

- (Exam Topic 2)

An administrator would like to troubleshoot why templating is not working for some traffic. How can he determine at which rule templating is disabled?

- A. He can use the fw accel stat command on the gateway.
- B. He can use the fw accel statistics command on the gateway.
- C. He can use the fwaccel stat command on the Security Management Server.
- D. He can use the fwaccel stat command on the gateway

Answer: D

NEW QUESTION 40

- (Exam Topic 2)

You find one of your cluster gateways showing “Down” when you run the “cphaprob stat” command. You then run the “clusterXL_admin up” on the down member but unfortunately the member continues to show down. What command do you run to determine the cause?

- A. cphaprob -f register
- B. cphaprob -d -s report
- C. cpstat -f all
- D. cphaprob -a list

Answer: D

NEW QUESTION 41

- (Exam Topic 2)

What is the purpose of a SmartEvent Correlation Unit?

- A. The SmartEvent Correlation Unit is designed to check the connection reliability from SmartConsole to the SmartEvent Server.
- B. The SmartEvent Correlation Unit’s task it to assign severity levels to the identified events.
- C. The Correlation unit role is to evaluate logs from the log server component to identify patterns/threats and convert them to events.
- D. The SmartEvent Correlation Unit is designed to check the availability of the SmartReporter Server.

Answer: C

NEW QUESTION 44

- (Exam Topic 2)

How would you deploy TE250X Check Point appliance just for email traffic and in-line mode without a Check Point Security Gateway?

- A. Install appliance TE250X on SpanPort on LAN switch in MTA mode.
- B. Install appliance TE250X in standalone mode and setup MTA.
- C. You can utilize only Check Point Cloud Services for this scenario.
- D. It is not possible, always Check Point SGW is needed to forward emails to SandBlast appliance.

Answer: C

NEW QUESTION 45

- (Exam Topic 2)

In the Check Point Firewall Kernel Module, each Kernel is associated with a key, which specifies the type of traffic applicable to the chain module. For Wire Mode configuration, chain modules marked with _____ will not apply.

- A. ffff
- B. 1
- C. 2
- D. 3

Answer:

B

NEW QUESTION 50

- (Exam Topic 2)

Which encryption algorithm is the least secured?

- A. AES-128
- B. AES-256
- C. DES
- D. 3DES

Answer: C

NEW QUESTION 54

- (Exam Topic 2)

What is mandatory for ClusterXL to work properly?

- A. The number of cores must be the same on every participating cluster node
- B. The Magic MAC number must be unique per cluster node
- C. The Sync interface must not have an IP address configured
- D. If you have “Non-monitored Private” interfaces, the number of those interfaces must be the same on all cluster members

Answer: B

NEW QUESTION 58

- (Exam Topic 2)

From SecureXL perspective, what are the tree paths of traffic flow:

- A. Initial Path; Medium Path; Accelerated Path
- B. Layer Path; Blade Path; Rule Path
- C. Firewall Path; Accept Path; Drop Path
- D. Firewall Path; Accelerated Path; Medium Path

Answer: D

NEW QUESTION 61

- (Exam Topic 2)

When gathering information about a gateway using CPINFO, what information is included or excluded when using the “-x” parameter?

- A. Includes the registry
- B. Gets information about the specified Virtual System
- C. Does not resolve network addresses
- D. Output excludes connection table

Answer: B

NEW QUESTION 65

- (Exam Topic 2)

What API command below creates a new host with the name “New Host” and IP address of “192.168.0.10”?

- A. new host name “New Host” ip-address “192.168.0.10”
- B. set host name “New Host” ip-address “192.168.0.10”
- C. create host name “New Host” ip-address “192.168.0.10”
- D. add host name “New Host” ip-address “192.168.0.10”

Answer: D

NEW QUESTION 69

- (Exam Topic 2)

With Mobile Access enabled, administrators select the web-based and native applications that can be accessed by remote users and define the actions that users can perform the applications. Mobile Access encrypts all traffic using:

- A. HTTPS for web-based applications and 3DES or RC4 algorithm for native application
- B. For end users to access the native applications, they need to install the SSL Network Extender.
- C. HTTPS for web-based applications and AES or RSA algorithm for native application
- D. For end users to access the native application, they need to install the SSL Network Extender.
- E. HTTPS for web-based applications and 3DES or RC4 algorithm for native application
- F. For end users to access the native applications, no additional software is required.
- G. HTTPS for web-based applications and AES or RSA algorithm for native application
- H. For end users to access the native application, no additional software is required.

Answer: A

NEW QUESTION 72

- (Exam Topic 2)

You want to store the GAIA configuration in a file for later reference. What command should you use?

- A. write mem <filename>
- B. show config -f <filename>
- C. save config -o <filename>
- D. save configuration <filename>

Answer: D

NEW QUESTION 74

- (Exam Topic 2)

What is the benefit of “tw monitor” over “tcpdump”?

- A. “fw monitor” reveals Layer 2 information, while “tcpdump” acts at Layer 3.
- B. “fw monitor” is also available for 64-Bit operating systems.
- C. With “fw monitor”, you can see the inspection points, which cannot be seen in “tcpdump”
- D. “fw monitor” can be used from the CLI of the Management Server to collect information from multiple gateways.

Answer: C

NEW QUESTION 79

- (Exam Topic 2)

To enable Dynamic Dispatch on Security Gateway without the Firewall Priority Queues, run the following command in Expert mode and reboot:

- A. fw ctl Dyn_Dispatch on
- B. fw ctl Dyn_Dispatch enable
- C. fw ctl multik set_mode 4
- D. fw ctl multik set_mode 1

Answer: C

NEW QUESTION 84

- (Exam Topic 2)

What component of R81 Management is used for indexing?

- A. DBSync
- B. API Server
- C. fwm
- D. SOLR

Answer: D

NEW QUESTION 88

- (Exam Topic 2)

What is the port used for SmartConsole to connect to the Security Management Server?

- A. CPMI port 18191/TCP
- B. CPM port/TCP port 19009
- C. SIC port 18191/TCP
- D. https port 4434/TCP

Answer: A

NEW QUESTION 93

- (Exam Topic 3)

When SecureXL is enabled, all packets should be accelerated, except packets that match the following conditions:

- A. All UDP packets
- B. All IPv6 Traffic
- C. All packets that match a rule whose source or destination is the Outside Corporate Network
- D. CIFS packets

Answer: D

NEW QUESTION 96

- (Exam Topic 3)

Which Check Point software blade provides Application Security and identity control?

- A. Identity Awareness
- B. Data Loss Prevention
- C. URL Filtering
- D. Application Control

Answer: D

NEW QUESTION 101

- (Exam Topic 3)

You have a Gateway is running with 2 cores. You plan to add a second gateway to build a cluster and used a device with 4 cores. How many cores can be used in a Cluster for Firewall-kernel on the new device?

- A. 3
- B. 2
- C. 1
- D. 4

Answer: D

NEW QUESTION 103

- (Exam Topic 3)

What command would show the API server status?

- A. cpm status
- B. api restart
- C. api status
- D. show api status

Answer: C

NEW QUESTION 108

- (Exam Topic 3)

What is the minimum amount of RAM needed for a Threat Prevention Appliance?

- A. 6 GB
- B. 8GB with Gaia in 64-bit mode
- C. 4 GB
- D. It depends on the number of software blades enabled

Answer: C

NEW QUESTION 113

- (Exam Topic 3)

Capsule Connect and Capsule Workspace both offer secured connection for remote users who are using their mobile devices. However, there are differences between the two.

Which of the following statements correctly identify each product's capabilities?

- A. Workspace supports ios operating system, Android, and WP8, whereas Connect supports ios operating system and Android only
- B. For compliance/host checking, Workspace offers the MDM cooperative enforcement, whereas Connect offers both jailbreak/root detection and MDM cooperative enforcement.
- C. For credential protection, Connect uses One-time Password login support and has no SSO support, whereas Workspace offers both One-Time Password and certain SSO login support.
- D. Workspace can support any application, whereas Connect has a limited number of application types which it will support.

Answer: C

NEW QUESTION 118

- (Exam Topic 3)

One of major features in R81 SmartConsole is concurrent administration.

Which of the following is NOT possible considering that AdminA, AdminB and AdminC are editing the same Security Policy?

- A. A lock icon shows that a rule or an object is locked and will be available.
- B. AdminA and AdminB are editing the same rule at the same time.
- C. A lock icon next to a rule informs that any Administrator is working on this particular rule.
- D. AdminA, AdminB and AdminC are editing three different rules at the same time.

Answer: C

NEW QUESTION 119

- (Exam Topic 3)

In which formats can Threat Emulation forensics reports be viewed in?

- A. TXT, XML and CSV
- B. PDF and TXT
- C. PDF, HTML, and XML
- D. PDF and HTML

Answer: C

NEW QUESTION 120

- (Exam Topic 3)

Office mode means that:

- A. SecurID client assigns a routable MAC address
- B. After the user authenticates for a tunnel, the VPN gateway assigns a routable IP address to the remote client.
- C. Users authenticate with an Internet browser and use secure HTTPS connection.

- D. Local ISP (Internet service Provider) assigns a non-routable IP address to the remote user.
- E. Allows a security gateway to assign a remote client an IP address
- F. After the user authenticates for a tunnel, the VPN gateway assigns a routable IP address to the remote client.

Answer: D

NEW QUESTION 124

- (Exam Topic 3)

After trust has been established between the Check Point components, what is TRUE about name and IP-address changes?

- A. Security Gateway IP-address cannot be changed without re-establishing the trust.
- B. The Security Gateway name cannot be changed in command line without re-establishing trust.
- C. The Security Management Server name cannot be changed in SmartConsole without re-establishing trust.
- D. The Security Management Server IP-address cannot be changed without re-establishing the trust.

Answer: A

NEW QUESTION 129

- (Exam Topic 3)

The SmartEvent R81 Web application for real-time event monitoring is called:

- A. SmartView Monitor
- B. SmartEventWeb
- C. There is no Web application for SmartEvent
- D. SmartView

Answer: B

NEW QUESTION 131

- (Exam Topic 3)

During the Check Point Stateful Inspection Process, for packets that do not pass Firewall Kernel Inspection and are rejected by the rule definition, packets are:

- A. Dropped without sending a negative acknowledgment
- B. Dropped without logs and without sending a negative acknowledgment
- C. Dropped with negative acknowledgment
- D. Dropped with logs and without sending a negative acknowledgment

Answer: D

NEW QUESTION 135

- (Exam Topic 3)

What is the SandBlast Agent designed to do?

- A. Performs OS-level sandboxing for SandBlast Cloud architecture
- B. Ensure the Check Point SandBlast services is running on the end user's system
- C. If malware enters an end user's system, the SandBlast Agent prevents the malware from spreading with the network
- D. Clean up email sent with malicious attachments

Answer: C

NEW QUESTION 136

- (Exam Topic 3)

What is the command to show SecureXL status?

- A. fwaccel status
- B. fwaccel stats -m
- C. fwaccel -s
- D. fwaccel stat

Answer: D

Explanation:

To check overall SecureXL status: [Expert@HostName]# fwaccel stat References:

NEW QUESTION 137

- (Exam Topic 3)

When using CPSTAT, what is the default port used by the AMON server?

- A. 18191
- B. 18192
- C. 18194
- D. 18190

Answer: B

NEW QUESTION 139

- (Exam Topic 3)

Which path below is available only when CoreXL is enabled?

- A. Slow path
- B. Firewall path
- C. Medium path
- D. Accelerated path

Answer: C

NEW QUESTION 142

- (Exam Topic 3)

For best practices, what is the recommended time for automatic unlocking of locked admin accounts?

- A. 20 minutes
- B. 15 minutes
- C. Admin account cannot be unlocked automatically
- D. 30 minutes at least

Answer: D

NEW QUESTION 147

- (Exam Topic 3)

What is the recommended number of physical network interfaces in a Mobile Access cluster deployment?

- A. 4 Interfaces – an interface leading to the organization, a second interface leading to the internet, a third interface for synchronization, a fourth interface leading to the Security Management Server.
- B. 3 Interfaces – an interface leading to the organization, a second interface leading to the Internet, a third interface for synchronization.
- C. 1 Interface – an interface leading to the organization and the Internet, and configure for synchronization.
- D. 2 Interfaces – a data interface leading to the organization and the Internet, a second interface for synchronization.

Answer: B

NEW QUESTION 152

- (Exam Topic 3)

You notice that your firewall is under a DDoS attack and would like to enable the Penalty Box feature, which command you use?

- A. sim erdos -e 1
- B. sim erdos -m 1
- C. sim erdos -v 1
- D. sim erdos -x 1

Answer: A

NEW QUESTION 156

- (Exam Topic 3)

When attempting to start a VPN tunnel, in the logs the error “no proposal chosen” is seen numerous times. No other VPN-related entries are present. Which phase of the VPN negotiations has failed?















- A. IKE Phase 1
- B. IPSEC Phase 2
- C. IPSEC Phase 1
- D. IKE Phase 2

Answer: A

NEW QUESTION 160

- (Exam Topic 3)

What does it mean if Deyra sees the gateway status? (Choose the BEST answer.)

General ▼		 ▼  		 ▼  ▼	
Status	Name	IP	Version	Active Blade	
	 A-GW	10.1.1.1	R80		
	 SMS	10.1.1.101	R80	  	

- A. SmartCenter Server cannot reach this Security Gateway.
- B. There is a blade reporting a problem.
- C. VPN software blade is reporting a malfunction.
- D. Security Gateway's MGNT NIC card is disconnected.

Answer: B

NEW QUESTION 161

- (Exam Topic 4)

What are the minimum open server hardware requirements for a Security Management Server/Standalone in R81?

- A. 2 CPU cores, 4GB of RAM and 15GB of disk space
- B. 8 CPU cores, 16GB of RAM and 500 GB of disk space
- C. 4 CPU cores, 8GB of RAM and 500GB of disk space
- D. 8 CPU cores, 32GB of RAM and 1 TB of disk space

Answer: C

NEW QUESTION 165

- (Exam Topic 4)

How would you enable VMAC Mode in ClusterXL?

- A. Cluster Object -> Edit -> ClusterXL and VRRP -> Use Virtual MAC
- B. fw ctl set int vmac_mode 1
- C. cphaconf vmac_mode set 1
- D. Cluster Object -> Edit -> Cluster Members -> Edit -> Use Virtual MAC

Answer: A

Explanation:

Reference: https://supportcenter.checkpoint.com/supportcenter/portal?eventSubmit_doGoviewsolutiondetails=&solutionid=sk50840

NEW QUESTION 166

- (Exam Topic 4)

If SecureXL is disabled which path is used to process traffic?

- A. Passive path
- B. Medium path
- C. Firewall path
- D. Accelerated path

Answer: C

NEW QUESTION 168

- (Exam Topic 4)

The back end database for Check Point R81 Management uses:

- A. DBMS
- B. MongoDB
- C. PostgreSQL
- D. MySQL

Answer: C

NEW QUESTION 170

- (Exam Topic 4)

What are the modes of SandBlast Threat Emulation deployment?

- A. Cloud, Smart-1 and Hybrid
- B. Clou
- C. OpenServer and Vmware
- D. Cloud, Appliance and Private
- E. Cloud, Appliance and Hybrid

Answer: D

NEW QUESTION 174

- (Exam Topic 4)

Which option, when applied to a rule, allows traffic to VPN gateways in specific VPN communities?

- A. All Connections (Clear or Encrypted)
- B. Accept all encrypted traffic
- C. Specific VPN Communities
- D. All Site-to-Site VPN Communities

Answer: B

NEW QUESTION 177

- (Exam Topic 4)

Which utility allows you to configure the DHCP service on Gaia from the command line?

- A. ifconfig

- B. dhcp_ofg
- C. sysconfig
- D. cpconfig

Answer: C

NEW QUESTION 181

- (Exam Topic 4)

How long may verification of one file take for Sandblast Threat Emulation?

- A. up to 1 minutes
- B. within seconds cleaned file will be provided
- C. up to 5 minutes
- D. up to 3 minutes

Answer: B

NEW QUESTION 183

- (Exam Topic 4)

Alice & Bob are concurrently logged In via SSH on the same Check Point Security Gateway as user "admin*" however Bob was first logged in and acquired the lock Alice Is not aware that Bob is also toggged in to the same Security Management Server as she is but she needs to perform very urgent configuration changes - which of the following GAIACLish command is true for overriding Bobs configuration database lock:

- A. lock database override
- B. unlock override database
- C. unlock database override
- D. database unlock override

Answer: A

NEW QUESTION 186

- (Exam Topic 4)

In Threat Prevention, you can create new or clone profiles but you CANNOT change the out-of-the-box profiles of:

- A. Basic, Optimized, Strict
- B. Basic, Optimized, Severe
- C. General, Escalation, Severe
- D. General, purposed, Strict

Answer: A

NEW QUESTION 188

- (Exam Topic 4)

What is the purpose of the command "ps aux | grep twd"?

- A. You can check the Process ID and the processing time of the twd process.
- B. You can convert the log file into Post Script format.
- C. You can list all Process IDs for all running services.
- D. You can check whether the IPS default setting is set to Detect or Prevent mode

Answer: A

NEW QUESTION 190

- (Exam Topic 4)

What is required for a certificate-based VPN tunnel between two gateways with separate management systems?

- A. Mutually Trusted Certificate Authorities
- B. Shared User Certificates
- C. Shared Secret Passwords
- D. Unique Passwords

Answer: A

NEW QUESTION 195

- (Exam Topic 4)

Which command will reset the kernel debug options to default settings?

- A. fw ctl dbg -a 0
- B. fw ctl dbg resetall
- C. fw ctl debug 0
- D. fw ctl debug set 0

Answer: C

NEW QUESTION 200

- (Exam Topic 4)

Which of the following is an identity acquisition method that allows a Security Gateway to identify Active Directory users and computers?

- A. UserCheck
- B. Active Directory Query
- C. Account Unit Query
- D. User Directory Query

Answer: B

Explanation:

Reference : https://sc1.checkpoint.com/documents/R76/CP_R76_IdentityAwareness_AdminGuide/62402.htm

NEW QUESTION 205

- (Exam Topic 4)

In which VPN community is a satellite VPN gateway not allowed to create a VPN tunnel with another satellite VPN gateway?

- A. Pentagon
- B. Combined
- C. Meshed
- D. Star

Answer: D

NEW QUESTION 207

- (Exam Topic 4)

What solution is Multi-queue intended to provide?

- A. Improve the efficiency of traffic handling by SecureXL SNDs
- B. Reduce the confusion for traffic capturing in FW Monitor
- C. Improve the efficiency of CoreXL Kernel Instances
- D. Reduce the performance of network interfaces

Answer: C

NEW QUESTION 211

- (Exam Topic 4)

Fill in the blank: A new license should be generated and installed in all of the following situations EXCEPT when _____.

- A. The license is attached to the wrong Security Gateway.
- B. The existing license expires.
- C. The license is upgraded.
- D. The IP address of the Security Management or Security Gateway has changed.

Answer: A

NEW QUESTION 213

- (Exam Topic 4)

Fill in the blank: An identity server uses a _____ for user authentication.

- A. Shared secret
- B. Certificate
- C. One-time password
- D. Token

Answer: A

NEW QUESTION 214

- (Exam Topic 4)

What is the valid range for Virtual Router Identifier (VRID) value in a Virtual Routing Redundancy Protocol (VRRP) configuration?

- A. 1-254
- B. 1-255
- C. 0-254
- D. 0 – 255

Answer: B

NEW QUESTION 216

- (Exam Topic 4)

Which of the following blades is NOT subscription-based and therefore does not have to be renewed on a regular basis?

- A. Application Control
- B. Threat Emulation
- C. Anti-Virus
- D. Advanced Networking Blade

Answer: B

NEW QUESTION 221

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track
No Log (1)							
1	Do not log	* Any	* Any	* Any	NBT	Drop	None
Management Rules (2-3)							
2	Allow Mgmt	Admins	ext-gateway mgmt	* Any	https ssh	Accept	Log
3	Stealth Rule	* Any	mgmt ext-gateway	* Any	* Any	Drop	Log
Inbound Rules (4-5)							
4	Web Inbound	* Any	webserver	* Any	http https	Accept	Log
5	Mail Inbound	* Any	mailserver	* Any	smtp pop-3 imap	Accept	Log
New Section (6)							
6	Webmaster access to servers	* Any	webserver mailserver	* Any	https ssh ftp	Accept	Log
Clean Up (7)							
7	Cleanup rule	* Any	* Any	* Any	* Any	Drop	Log

What can we infer about the recent changes made to the Rule Base?

- A. Rule 7 was created by the 'admin' administrator in the current session
- B. 8 changes have been made by administrators since the last policy installation
- C. The rules 1, 5 and 6 cannot be edited by the 'admin' administrator
- D. Rule 1 and object webserver are locked by another administrator

Answer: D

NEW QUESTION 224

- (Exam Topic 4)

What feature allows Remote-access VPN users to access resources across a site-to-site VPN tunnel?

- A. Specific VPN Communities
- B. Remote Access VPN Switch
- C. Mobile Access VPN Domain
- D. Network Access VPN Domain

Answer: B

NEW QUESTION 228

- (Exam Topic 4)

By default how often updates are checked when the CPUSE Software Updates Policy is set to Automatic?

- A. Six times per day
- B. Seven times per day
- C. Every two hours
- D. Every three hours

Answer: D

Explanation:

Reference: https://sc1.checkpoint.com/documents/R77/CP_R77_Gaia_AdminWebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_Gaia_AdminWebAdminGuide/112109

NEW QUESTION 231

- (Exam Topic 4)

On R81.10 the IPS Blade is managed by:

- A. Threat Protection policy
- B. Anti-Bot Blade
- C. Threat Prevention policy
- D. Layers on Firewall policy

Answer: C

NEW QUESTION 235

- (Exam Topic 4)

What does the Log "Views" tab show when SmartEvent is Correlating events?

- A. A list of common reports
- B. Reports for customization
- C. Top events with charts and graphs
- D. Details of a selected logs

Answer: D

NEW QUESTION 239

- (Exam Topic 4)

The Compliance Blade allows you to search for text strings in many windows and panes, to search for a value in a field, what would your syntax be?

- A. field_name:string
- B. name field:string
- C. name_field:string
- D. field name:string

Answer: A

NEW QUESTION 241

- (Exam Topic 4)

What is the correct order of the default “fw monitor” inspection points?

- A. i, l, o, O
- B. 1, 2, 3, 4
- C. i, o, l, O
- D. l, i, O, o

Answer: C

NEW QUESTION 244

- (Exam Topic 4)

What are the two high availability modes?

- A. Load Sharing and Legacy
- B. Traditional and New
- C. Active and Standby
- D. New and Legacy

Answer: D

Explanation:

ClusterXL has four working modes. This section briefly describes each mode and its relative advantages and disadvantages.

NEW QUESTION 248

- (Exam Topic 4)

Which member of a high-availability cluster should be upgraded first in a Zero downtime upgrade?

- A. The Standby Member
- B. The Active Member
- C. The Primary Member
- D. The Secondary Member

Answer: A

NEW QUESTION 250

- (Exam Topic 4)

What is the default shell of Gaia CLI?





- A. Monitor
- B. CLI.sh
- C. Read-only
- D. Bash

Answer: B

NEW QUESTION 255

- (Exam Topic 4)

You have created a rule at the top of your Rule Base to permit Guest Wireless access to the Internet. However, when guest users attempt to reach the Internet, they are not seeing the splash page to accept your Terms of Service, and cannot access the Internet. How can you fix this?

No.	Hits	Name	Source	Destination	VPN	Services & Applications	Action	Track
1	 <input type="text" value="0"/>	Guest Access	 GuestUsers	* Any	* Any	* Any	 Accept	 Log

- A. Right click Accept in the rule, select “More”, and then check ‘Enable Identity Captive Portal’.
- B. On the firewall object, Legacy Authentication screen, check ‘Enable Identity Captive Portal’.
- C. In the Captive Portal screen of Global Properties, check ‘Enable Identity Captive Portal’.
- D. On the Security Management Server object, check the box ‘Identity Logging’.

Answer: A

NEW QUESTION 260

- (Exam Topic 4)

Packet acceleration (SecureXL) identifies connections by several attributes- Which of the attributes is NOT used for identifying connection?

- A. Source Address
- B. Destination Address
- C. TCP Acknowledgment Number
- D. Source Port

Answer: C

Explanation:

https://sc1.checkpoint.com/documents/R77/CP_R77_Firewall_WebAdmm/92711.htm

NEW QUESTION 262

- (Exam Topic 4)

What is false regarding a Management HA environment?

- A. Only one Management Server should be active, while any others be in standby mode
- B. It is not necessary to establish SIC between the primary and secondary management server, since the latter gets the exact same copy of the management database from the prior.
- C. SmartConsole can connect to any management server in Readonly mode.
- D. Synchronization will occur automatically with each Publish event if the Standby servers are available.

Answer: B

NEW QUESTION 263

- (Exam Topic 4)

Which command shows only the table names of all kernel tables?

- A. fwtab-t
- B. fw tab -s
- C. fw tab -n
- D. fw tab -k

Answer: A

NEW QUESTION 267

- (Exam Topic 4)

How many users can have read/write access in Gaia at one time?

- A. Infinite
- B. One
- C. Three
- D. Two

Answer: B

NEW QUESTION 269

- (Exam Topic 4)

To find records in the logs that shows log records from the Application & URL Filtering Software Blade where traffic was dropped, what would be the query syntax?

- A. blada: application control AND action:drop
- B. blade."application control AND action;drop
- C. (blade: application control AND action;drop)
- D. blade;"application control AND action:drop

Answer: D

NEW QUESTION 271

- (Exam Topic 4)

Which firewall daemon is responsible for the FW CLI commands?

- A. fwd
- B. fwm
- C. cpm
- D. cpd

Answer: A

NEW QUESTION 274

- (Exam Topic 4)

Which one is not a valid Package Option In the Web GUI for CPUSE?

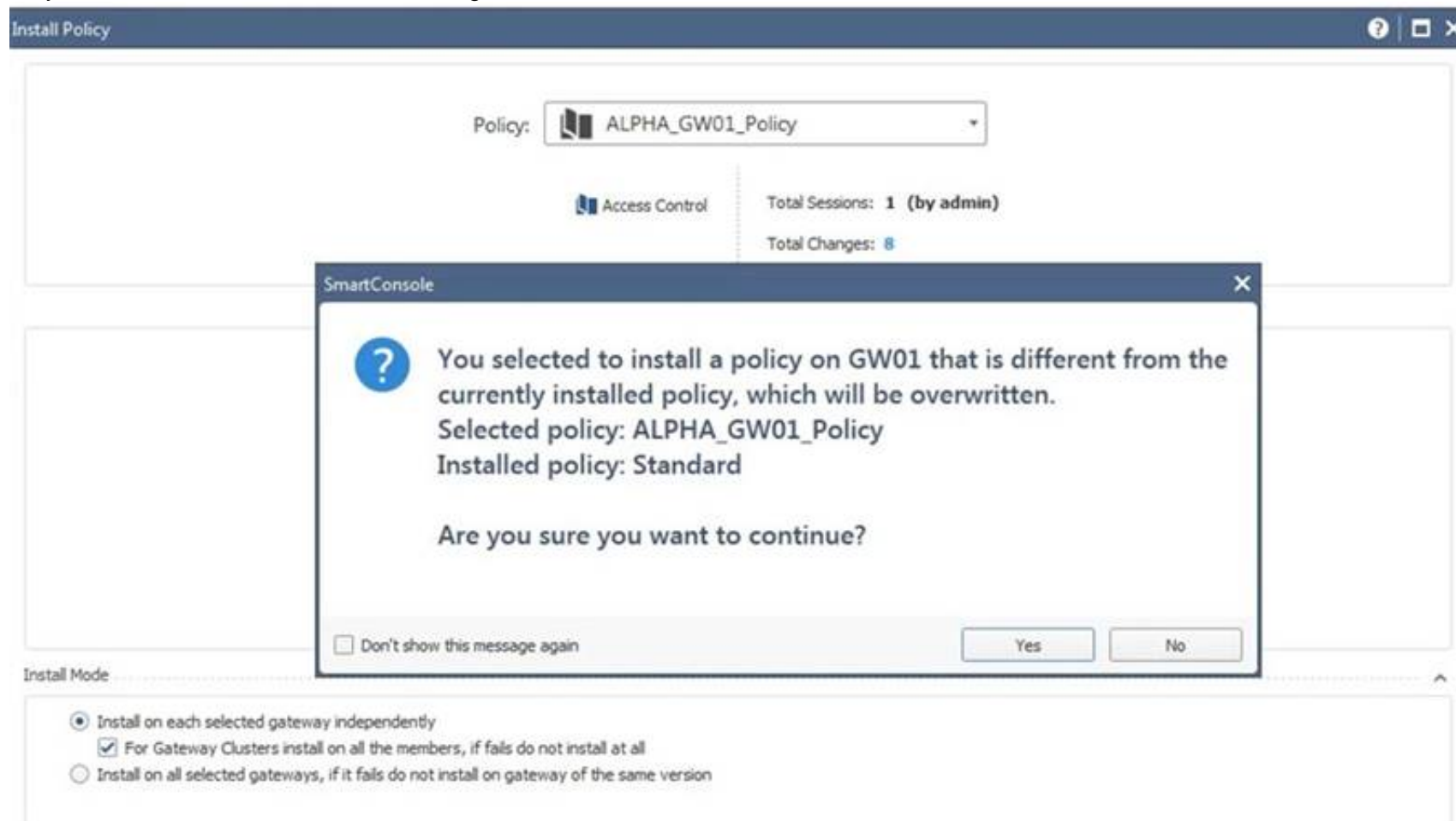
- A. Clean Install
- B. Export Package
- C. Upgrade
- D. Database Conversion to R81.10 only

Answer: B

NEW QUESTION 275

- (Exam Topic 4)

Why would an administrator see the message below?



- A. A new Policy Package created on both the Management and Gateway will be deleted and must be backed up first before proceeding.
- B. A new Policy Package created on the Management is going to be installed to the existing Gateway.
- C. A new Policy Package created on the Gateway is going to be installed on the existing Management.
- D. A new Policy Package created on the Gateway and transferred to the Management will be overwritten by the Policy Package currently on the Gateway but can be restored from a periodic backup on the Gateway.

Answer: B

NEW QUESTION 276

- (Exam Topic 4)

While using the Gaia CLI. what is the correct command to publish changes to the management server?

- A. json publish
- B. mgmt publish
- C. mgmt_cli commit
- D. commit

Answer: B

NEW QUESTION 277

- (Exam Topic 4)

An established connection is going to www.google.com. The Application Control Blade Is inspecting the traffic. If SecureXL and CoreXL are both enabled, which path is handling the traffic?

- A. Slow Path
- B. Fast Path
- C. Medium Path
- D. Accelerated Path

Answer: D

NEW QUESTION 280

- (Exam Topic 4)

Mobile Access Gateway can be configured as a reverse proxy for Internal Web Applications Reverse proxy users browse to a URL that is resolved to the Security Gateway IP address. Which of the following Check Point command is true for enabling the Reverse Proxy:

- A. ReverseCLIProxy
- B. ReverseProxyCLI
- C. ReverseProxy
- D. ProxyReverseCLI

Answer: C

NEW QUESTION 281

- (Exam Topic 4)

When performing a minimal effort upgrade, what will happen to the network traffic?

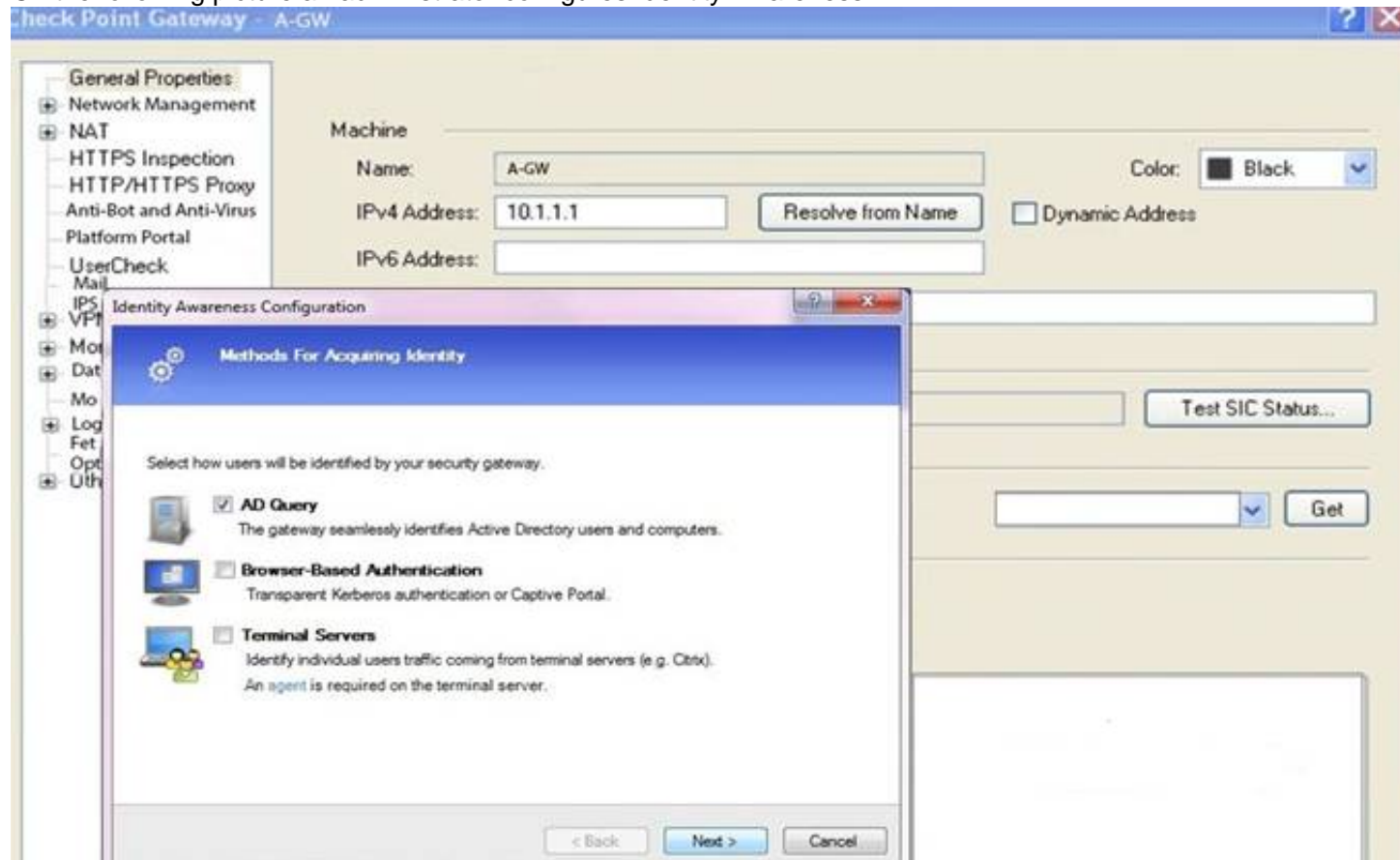
- A. All connections that were Initiated before the upgrade will be dropped, causing network downtime.
- B. All connections that were initiated before the upgrade will be handled by the active gateway
- C. All connections that were initiated before the upgrade will be handled normally
- D. All connections that were initiated before the upgrade will be handled by the standby gateway

Answer: B

NEW QUESTION 283

- (Exam Topic 4)

On the following picture an administrator configures Identity Awareness:



After clicking "Next" the above configuration is supported by:

- A. Kerberos SSO which will be working for Active Directory integration
- B. Based on Active Directory integration which allows the Security Gateway to correlate Active Directory users and machines to IP addresses in a method that is completely transparent to the user.
- C. Obligatory usage of Captive Portal.
- D. The ports 443 or 80 what will be used by Browser-Based and configured Authentication.

Answer: B

NEW QUESTION 287

- (Exam Topic 4)

Aaron is a Syber Security Engineer working for Global Law Firm with large scale deployment of Check Point Enterprise Appliances running GAiA R81.X The Network Security Developer Team is having an issue testing the API with a newly deployed R81.X Security Management Server Aaron wants to confirm API services are working properly. What should he do first?

- A. Aaron should check API Server status with "fwm api status" from Expert mode If services are stopped, he should start them with "fwm api start".
- B. Aaron should check API Server status with "cpapi status" from Expert mod
- C. If services are stopped, he should start them with "cpapi start"
- D. Aaron should check API Server status with "api status" from Expert mode If services are stopped, he should start them with "api start"
- E. Aaron should check API Server status with "cpm api status" from Expert mod
- F. If services are stopped, he should start them with "cpi api start".

Answer: C

NEW QUESTION 289

- (Exam Topic 4)

Which Check Point process provides logging services, such as forwarding logs from Gateway to Log Server, providing Log Export API (LEA) & Event Logging API (EL-A) services.

- A. DASSERVICE
- B. FWD
- C. CPVIEWD
- D. CPD

Answer: A

NEW QUESTION 291

- (Exam Topic 4)

What mechanism can ensure that the Security Gateway can communicate with the Management Server with ease in situations with overwhelmed network resources?

- A. The corresponding feature is new to R81.10 and is called "Management Data Plane Separation"
- B. The corresponding feature is called "Dynamic Dispatching"
- C. There is a feature for ensuring stable connectivity to the management server and is done via Priority Queuing.
- D. The corresponding feature is called "Dynamic Split"

Answer: A

NEW QUESTION 295

- (Exam Topic 4)

At what point is the Internal Certificate Authority (ICA) created?

- A. Upon creation of a certificate.
- B. During the primary Security Management Server installation process.
- C. When an administrator decides to create one.
- D. When an administrator initially logs into SmartConsole.

Answer: B

NEW QUESTION 298

- (Exam Topic 4)

Which Check Point software blade provides protection from zero-day and undiscovered threats?

- A. Firewall
- B. Threat Emulation
- C. Application Control
- D. Threat Extraction

Answer: B

NEW QUESTION 303

- (Exam Topic 4)

Which of the following Central Deployment is NOT a limitation in R81.10 SmartConsole?

- A. Security Gateway Clusters in Load Sharing mode
- B. Dedicated Log Server
- C. Dedicated SmartEvent Server
- D. Security Gateways/Clusters in ClusterXL HA new mode

Answer: D

NEW QUESTION 304

- (Exam Topic 4)

What are not possible commands to acquire the lock in order to make changes in Clish or Web GUI?

- A. set config-lock on override
- B. Click the Lock icon in the WebUI
- C. "set rbac rw = 1"
- D. lock database override

Answer: C

NEW QUESTION 307

- (Exam Topic 4)

Which two Cluster Solutions are available under R81.10?

- A. ClusterXL and NSRP
- B. VRRP and HSRP
- C. VRRP and IP Clustering
- D. ClusterXL and VRtP

Answer: D

NEW QUESTION 308

- (Exam Topic 4)

By default, which port does the WebUI listen on?

- A. 80
- B. 4434
- C. 443
- D. 8080

Answer: C

NEW QUESTION 310

- (Exam Topic 4)

What are the two types of tests when using the Compliance blade?

- A. Policy-based tests and Global properties
- B. Global tests and Object-based tests
- C. Access Control policy analysis and Threat Prevention policy analysis
- D. Tests conducted based on the IoC XMfifile and analysis of SOLR documents

Answer: D

NEW QUESTION 313

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