

CheckPoint

Exam Questions 156-315.81

Check Point Certified Security Expert R81



NEW QUESTION 1

- (Exam Topic 1)

What are the different command sources that allow you to communicate with the API server?

- A. SmartView Monitor, API_cli Tool, Gaia CLI, Web Services
- B. SmartConsole GUI Console, mgmt_cli Tool, Gaia CLI, Web Services
- C. SmartConsole GUI Console, API_cli Tool, Gaia CLI, Web Services
- D. API_cli Tool, Gaia CLI, Web Services

Answer: B

NEW QUESTION 2

- (Exam Topic 1)

Which statement is true regarding redundancy?

- A. System Administrators know when their cluster has failed over and can also see why it failed over by using the cphaprob -f if command.
- B. ClusterXL offers three different Load Sharing solutions: Unicast, Broadcast, and Multicast.
- C. Machines in a ClusterXL High Availability configuration must be synchronized.
- D. Both ClusterXL and VRRP are fully supported by Gaia and available to all Check Point appliances, open servers, and virtualized environments.

Answer: D

NEW QUESTION 3

- (Exam Topic 1)

SSL Network Extender (SNX) is a thin SSL VPN on-demand client that is installed on the remote user's machine via the web browser. What are the two modes of SNX?

- A. Application and Client Service
- B. Network and Application
- C. Network and Layers
- D. Virtual Adapter and Mobile App

Answer: B

NEW QUESTION 4

- (Exam Topic 1)

Which view is NOT a valid CPVIEW view?

- A. IDA
- B. RAD
- C. PDP
- D. VPN

Answer: C

NEW QUESTION 5

- (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 6

- (Exam Topic 1)

fwssd is a child process of which of the following Check Point daemons?

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

Answer: A

NEW QUESTION 7

- (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 8

- (Exam Topic 1)

Which features are only supported with R81.10 Gateways but not R77.x?

- A. Access Control policy unifies the Firewall, Application Control & URL Filtering, Data Awareness, and Mobile Access Software Blade policies.
- B. Limits the upload and download throughput for streaming media in the company to 1 Gbps.
- C. The rule base can be built of layers, each containing a set of the security rule
- D. Layers are inspected in the order in which they are defined, allowing control over the rule base flow and which security functionalities take precedence.
- E. Time object to a rule to make the rule active only during specified times.

Answer: C

NEW QUESTION 9

- (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 10

- (Exam Topic 1)

You want to gather and analyze threats to your mobile device. It has to be a lightweight app. Which application would you use?

- A. SmartEvent Client Info
- B. SecuRemote
- C. Check Point Protect
- D. Check Point Capsule Cloud

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

What is the least amount of CPU cores required to enable CoreXL?

- A. 2
- B. 1
- C. 4
- D. 6

Answer: A

NEW QUESTION 12

- (Exam Topic 1)

Which CLI command will reset the IPS pattern matcher statistics?

- A. ips reset pmstat
- B. ips pstats reset
- C. ips pmstats refresh
- D. ips pmstats reset

Answer: D

NEW QUESTION 14

- (Exam Topic 1)

Which command can you use to verify the number of active concurrent connections?

- A. fw conn all
- B. fw ctl pstat
- C. show all connections
- D. show connections

Answer: B

NEW QUESTION 19

- (Exam Topic 1)

The CPD daemon is a Firewall Kernel Process that does NOT do which of the following?

- A. Secure Internal Communication (SIC)
- B. Restart Daemons if they fail

- C. Transfers messages between Firewall processes
- D. Pulls application monitoring status

Answer: D

NEW QUESTION 22

- (Exam Topic 1)

Which TCP-port does CPM process listen to?

- A. 18191
- B. 18190
- C. 8983
- D. 19009

Answer: D

NEW QUESTION 24

- (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 27

- (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 32

- (Exam Topic 1)

What Factor preclude Secure XL Templating?

- A. Source Port Ranges/Encrypted Connections
- B. IPS
- C. ClusterXL in load sharing Mode
- D. CoreXL

Answer: A

NEW QUESTION 35

- (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 37

- (Exam Topic 1)

Which Mobile Access Application allows a secure container on Mobile devices to give users access to internal website, file share and emails?

- A. Check Point Remote User
- B. Check Point Capsule Workspace
- C. Check Point Mobile Web Portal
- D. Check Point Capsule Remote

Answer: C

NEW QUESTION 41

- (Exam Topic 1)

There are 4 ways to use the Management API for creating host object with R81 Management API. Which one is NOT correct?

- A. Using Web Services
- B. Using Mgmt_cli tool
- C. Using CLISH
- D. Using SmartConsole GUI console
- E. Events are collected with SmartWorkflow from Trouble Ticket systems

Answer: E

NEW QUESTION 45

- (Exam Topic 1)

What happen when IPS profile is set in Detect Only Mode for troubleshooting?

- A. It will generate Geo-Protection traffic
- B. Automatically uploads debugging logs to Check Point Support Center
- C. It will not block malicious traffic
- D. Bypass licenses requirement for Geo-Protection control

Answer: C

Explanation:

It is recommended to enable Detect-Only for Troubleshooting on the profile during the initial installation of IPS. This option overrides any protections that are set to Prevent so that they will not block any traffic.

During this time you can analyze the alerts that IPS generates to see how IPS will handle network traffic, while avoiding any impact on the flow of traffic.

NEW QUESTION 46

- (Exam Topic 1)

Selecting an event displays its configurable properties in the Detail pane and a description of the event in the Description pane. Which is NOT an option to adjust or configure?

- A. Severity
- B. Automatic reactions
- C. Policy
- D. Threshold

Answer: C

NEW QUESTION 47

- (Exam Topic 1)

Which of the following Check Point processes within the Security Management Server is responsible for the receiving of log records from Security Gateway?

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

Answer: B

NEW QUESTION 48

- (Exam Topic 1)

SandBlast Mobile identifies threats in mobile devices by using on-device, network, and cloud-based algorithms and has four dedicated components that constantly work together to protect mobile devices and their data. Which component is NOT part of the SandBlast Mobile solution?

- A. Management Dashboard
- B. Gateway
- C. Personal User Storage
- D. Behavior Risk Engine

Answer: C

NEW QUESTION 49

- (Exam Topic 1)

To help SmartEvent determine whether events originated internally or externally you must define using the Initial Settings under General Settings in the Policy Tab. How many options are available to calculate the traffic direction?

- A. 5 Network; Host; Objects; Services; API
- B. 3 Incoming; Outgoing; Network
- C. 2 Internal; External
- D. 4 Incoming; Outgoing; Internal; Other

Answer: D

NEW QUESTION 50

- (Exam Topic 1)

Which is the least ideal Synchronization Status for Security Management Server High Availability deployment?

- A. Synchronized
- B. Never been synchronized
- C. Lagging
- D. Collision

Answer: D

NEW QUESTION 55

- (Exam Topic 1)

What is the limitation of employing Sticky Decision Function?

- A. With SDF enabled, the involved VPN Gateways only supports IKEv1
- B. Acceleration technologies, such as SecureXL and CoreXL are disabled when activating SDF
- C. With SDF enabled, only ClusterXL in legacy mode is supported
- D. With SDF enabled, you can only have three Sync interfaces at most

Answer: B

NEW QUESTION 57

- (Exam Topic 1)

Which command shows actual allowed connections in state table?

- A. fw tab -t StateTable
- B. fw tab -t connections
- C. fw tab -t connection
- D. fw tab connections

Answer: B

NEW QUESTION 58

- (Exam Topic 1)

Check Point Management (cpm) is the main management process in that it provides the architecture for a consolidated management console. It empowers the migration from legacy Client-side logic to Server-side logic. The cpm process:

- A. Allow GUI Client and management server to communicate via TCP Port 19001
- B. Allow GUI Client and management server to communicate via TCP Port 18191
- C. Performs database tasks such as creating, deleting, and modifying objects and compiling policy.
- D. Performs database tasks such as creating, deleting, and modifying objects and compiling as well as policy code generation.

Answer: C

NEW QUESTION 62

- (Exam Topic 1)

Which one of these features is NOT associated with the Check Point URL Filtering and Application Control Blade?

- A. Detects and blocks malware by correlating multiple detection engines before users are affected.
- B. Configure rules to limit the available network bandwidth for specified users or groups.
- C. Use UserCheck to help users understand that certain websites are against the company's security policy.
- D. Make rules to allow or block applications and Internet sites for individual applications, categories, and risk levels.

Answer: A

NEW QUESTION 64

- (Exam Topic 1)

If you needed the Multicast MAC address of a cluster, what command would you run?

- A. cphaprob -a if
- B. cphaconf ccp multicast
- C. cphaconf debug data
- D. cphaprob igmp

Answer: D

NEW QUESTION 67

- (Exam Topic 1)

Identify the API that is not supported by Check Point currently.

- A. R81 Management API
- B. Identity Awareness Web Services API
- C. Open REST API
- D. OPSEC SDK

Answer: C

NEW QUESTION 69

- (Exam Topic 1)

Session unique identifiers are passed to the web api using which http header option?

- A. X-chkp-sid
- B. Accept-Charset
- C. Proxy-Authorization
- D. Application

Answer: C

NEW QUESTION 74

- (Exam Topic 1)

What are the three components for Check Point Capsule?

- A. Capsule Docs, Capsule Cloud, Capsule Connect
- B. Capsule Workspace, Capsule Cloud, Capsule Connect
- C. Capsule Workspace, Capsule Docs, Capsule Connect
- D. Capsule Workspace, Capsule Docs, Capsule Cloud

Answer: D

NEW QUESTION 76

- (Exam Topic 1)

The Event List within the Event tab contains:

- A. a list of options available for running a query.
- B. the top events, destinations, sources, and users of the query results, either as a chart or in a tallied list.
- C. events generated by a query.
- D. the details of a selected event.

Answer: C

NEW QUESTION 78

- (Exam Topic 1)

What is not a component of Check Point SandBlast?

- A. Threat Emulation
- B. Threat Simulator
- C. Threat Extraction
- D. Threat Cloud

Answer: B

NEW QUESTION 79

- (Exam Topic 1)

When doing a Stand-Alone Installation, you would install the Security Management Server with which other Check Point architecture component?

- A. None, Security Management Server would be installed by itself.
- B. SmartConsole
- C. SecureClient
- D. Security Gateway
- E. SmartEvent

Answer: D

NEW QUESTION 83

- (Exam Topic 1)

Which of the following type of authentication on Mobile Access can NOT be used as the first authentication method?

- A. Dynamic ID
- B. RADIUS
- C. Username and Password
- D. Certificate

Answer: A

NEW QUESTION 86

- (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 91

- (Exam Topic 1)

Where you can see and search records of action done by R81 SmartConsole administrators?

- A. In SmartView Tracker, open active log
- B. In the Logs & Monitor view, select "Open Audit Log View"
- C. In SmartAuditLog View
- D. In Smartlog, all logs

Answer: B

NEW QUESTION 96

- (Exam Topic 1)

What is the correct command to observe the Sync traffic in a VRRP environment?

- A. fw monitor -e "accept[12:4,b]=224.0.0.18;"
- B. fw monitor -e "accept port(6118;"
- C. fw monitor -e "accept proto=mcVRRP;"
- D. fw monitor -e "accept dst=224.0.0.18;"

Answer: D

NEW QUESTION 97

- (Exam Topic 1)

What SmartEvent component creates events?

- A. Consolidation Policy
- B. Correlation Unit
- C. SmartEvent Policy
- D. SmartEvent GUI

Answer: B

NEW QUESTION 102

- (Exam Topic 1)

CPM process stores objects, policies, users, administrators, licenses and management data in a database. The database is:

- A. MySQL
- B. Postgres SQL
- C. MarisDB
- D. SOLR

Answer: B

NEW QUESTION 105

- (Exam Topic 2)

Both ClusterXL and VRRP are fully supported by Gaia R81.10 and available to all Check Point appliances. Which the following command is NOT related to redundancy and functions?

- A. cphaprob stat
- B. cphaprob -a if
- C. cphaprob -l list
- D. cphaprob all show stat

Answer: D

NEW QUESTION 110

- (Exam Topic 2)

Which statements below are CORRECT regarding Threat Prevention profiles in SmartDashboard?

- A. You can assign only one profile per gateway and a profile can be assigned to one rule Only.
- B. You can assign multiple profiles per gateway and a profile can be assigned to one rule only.
- C. You can assign multiple profiles per gateway and a profile can be assigned to one or more rules.
- D. You can assign only one profile per gateway and a profile can be assigned to one or more rules.

Answer: C

NEW QUESTION 113

- (Exam Topic 2)

As an administrator, you may be required to add the company logo to reports. To do this, you would save the logo as a PNG file with the name 'cover-company-logo.png' and then copy that image file to which directory on the SmartEvent server?

- A. SFWDIR/smartevent/conf
- B. \$RTDIR/smartevent/conf

- C. \$RTDIR/smartview/conf
- D. \$FWDIR/smartview/conf

Answer: C

NEW QUESTION 118

- (Exam Topic 2)

What is the main difference between Threat Extraction and Threat Emulation?

- A. Threat Emulation never delivers a file and takes more than 3 minutes to complete.
- B. Threat Extraction always delivers a file and takes less than a second to complete.
- C. Threat Emulation never delivers a file that takes less than a second to complete.
- D. Threat Extraction never delivers a file and takes more than 3 minutes to complete.

Answer: B

NEW QUESTION 122

- (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 127

- (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 131

- (Exam Topic 2)

You need to see which hotfixes are installed on your gateway, which command would you use?

- A. cpinfo -h all
- B. cpinfo -o hotfix
- C. cpinfo -l hotfix
- D. cpinfo -y all

Answer: D

NEW QUESTION 136

- (Exam Topic 2)

As a valid Mobile Access Method, what feature provides Capsule Connect/VPN?

- A. That is used to deploy the mobile device as a generator of one-time passwords for authenticating to an RSA Authentication Manager.
- B. Full Layer4 VPN –SSL VPN that gives users network access to all mobile applications.
- C. Full Layer3 VPN –IPSec VPN that gives users network access to all mobile applications.
- D. You can make sure that documents are sent to the intended recipients only.

Answer: C

NEW QUESTION 139

- (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 141

- (Exam Topic 2)

Under which file is the proxy arp configuration stored?

- A. \$FWDIR/state/proxy_arp.conf on the management server
- B. \$FWDIR/conf/local.arp on the management server
- C. \$FWDIR/state/_tmp/proxy.arp on the security gateway
- D. \$FWDIR/conf/local.arp on the gateway

Answer: D

NEW QUESTION 146

- (Exam Topic 2)

Which of the following will NOT affect acceleration?

- A. Connections destined to or originated from the Security gateway
- B. A 5-tuple match
- C. Multicast packets
- D. Connections that have a Handler (ICMP, FTP, H.323, etc.)

Answer: B

NEW QUESTION 150

- (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 is 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 155

- (Exam Topic 2)

For Management High Availability, which of the following is NOT a valid synchronization status?

- A. Collision
- B. Down
- C. Lagging
- D. Never been synchronized

Answer: B

NEW QUESTION 157

- (Exam Topic 2)

What information is NOT collected from a Security Gateway in a Cpinfo?

- A. Firewall logs
- B. Configuration and database files
- C. System message logs
- D. OS and network statistics

Answer: A

NEW QUESTION 159

- (Exam Topic 2)

What is the command to see cluster status in cli expert mode?

- A. fw ctl stat
- B. clusterXL stat
- C. clusterXL status
- D. cphaprob stat

Answer: D

NEW QUESTION 164

- (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 167

- (Exam Topic 2)

You have existing dbedit scripts from R77. Can you use them with R81.10?

- A. dbedit is not supported in R81.10
- B. dbedit is fully supported in R81.10
- C. You can use dbedit to modify threat prevention or access policies, but not create or modify layers
- D. dbedit scripts are being replaced by mgmt_cli in R81.10

Answer: D

NEW QUESTION 168

- (Exam Topic 2)

Which encryption algorithm is the least secured?

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

Answer: C

NEW QUESTION 172

- (Exam Topic 2)

What is a best practice before starting to troubleshoot using the “fw monitor” tool?

- A. Run the command: fw monitor debug on
- B. Clear the connections table
- C. Disable CoreXL
- D. Disable SecureXL

Answer: D

NEW QUESTION 175

- (Exam Topic 2)

Using Threat Emulation technologies, what is the best way to block .exe and .bat file types?

- A. enable DLP and select.exe and .bat file type
- B. enable .exe & .bat protection in IPS Policy
- C. create FW rule for particular protocol
- D. tecli advanced attributes set prohibited_file_types exe.bat

Answer: A

NEW QUESTION 176

- (Exam Topic 2)

When simulating a problem on ClusterXL cluster with cphaprob -d STOP -s problem -t 0 register, to initiate a failover on an active cluster member, what command allows you remove the problematic state?

- A. cphaprob -d STOP unregister
- B. cphaprob STOP unregister
- C. cphaprob unregister STOP
- D. cphaprob -d unregister STOP

Answer: A

Explanation:

esting a failover in a controlled manner using following command;

cphaprob -d STOP -s problem -t 0 register

This will register a problem state on the cluster member this was entered on; If you then run;

cphaprob list

this will show an entry named STOP.

to remove this problematic register run following;

cphaprob -d STOP unregister References:

NEW QUESTION 177

- (Exam Topic 2)

Security Checkup Summary can be easily conducted within:

- A. Summary
- B. Views
- C. Reports
- D. Checkups

Answer: B

NEW QUESTION 182

- (Exam Topic 2)

What processes does CPM control?

- A. Object-Store, Database changes, CPM Process and web-services
- B. web-services, CPML process, DLEserver, CPM process
- C. DLEServer, Object-Store, CP Process and database changes
- D. web_services, dle_server and object_Store

Answer: D

NEW QUESTION 185

- (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 190

- (Exam Topic 2)

VPN Link Selection will perform the following when the primary VPN link goes down?

- A. The Firewall will drop the packets.
- B. The Firewall can update the Link Selection entries to start using a different link for the same tunnel.
- C. The Firewall will send out the packet on all interfaces.
- D. The Firewall will inform the client that the tunnel is down.

Answer: B

NEW QUESTION 195

- (Exam Topic 2)

To add a file to the Threat Prevention Whitelist, what two items are needed?

- A. File name and Gateway
- B. Object Name and MD5 signature
- C. MD5 signature and Gateway
- D. IP address of Management Server and Gateway

Answer: B

NEW QUESTION 200

- (Exam Topic 2)

When an encrypted packet is decrypted, where does this happen?

- A. Security policy
- B. Inbound chain
- C. Outbound chain
- D. Decryption is not supported

Answer: A

NEW QUESTION 205

- (Exam Topic 2)

What is the purpose of Priority Delta in VRRP?

- A. When a box up, Effective Priority = Priority + Priority Delta
- B. When an Interface is up, Effective Priority = Priority + Priority Delta
- C. When an Interface fail, Effective Priority = Priority – Priority Delta
- D. When a box fail, Effective Priority = Priority – Priority Delta

Answer: C

Explanation:

Each instance of VRRP running on a supported interface may monitor the link state of other interfaces. The monitored interfaces do not have to be running VRRP. If a monitored interface loses its link state, then VRRP will decrement its priority over a VRID by the specified delta value and then will send out a new VRRP HELLO packet. If the new effective priority is less than the priority a backup platform has, then the backup platform will begin to send out its own HELLO packet. Once the master sees this packet with a priority greater than its own, then it releases the VIP. References:

NEW QUESTION 209

- (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 214

- (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 215

- (Exam Topic 2)

Traffic from source 192.168.1.1 is going to www.google.com. The Application Control Blade on the gateway is inspecting the traffic. Assuming acceleration is enabled which path is handling the traffic?

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

Answer: A

NEW QUESTION 218

- (Exam Topic 2)

Using mgmt_cli, what is the correct syntax to import a host object called Server_1 from the CLI?

- A. mgmt_cli add-host "Server_1" ip_address "10.15.123.10" --format txt
- B. mgmt_cli add host name "Server_1" ip-address "10.15.123.10" --format json
- C. mgmt_cli add object-host "Server_1" ip-address "10.15.123.10" --format json
- D. mgmt_cli add object "Server-1" ip-address "10.15.123.10" --format json

Answer: B

Explanation:

Example:

mgmt_cli add host name "New Host 1" ip-address "192.0.2.1" --format json

- "--format json" is optional. By default the output is presented in plain text.

NEW QUESTION 222

- (Exam Topic 2)

What is the most recommended way to install patches and hotfixes?

- A. CPUSE Check Point Update Service Engine
- B. rpm -Uv
- C. Software Update Service
- D. UnixinstallScript

Answer: A

NEW QUESTION 225

- (Exam Topic 2)

Which command is used to display status information for various components?

- A. show all systems
- B. show system messages
- C. sysmess all
- D. show sysenv all

Answer: D

NEW QUESTION 230

- (Exam Topic 2)

What is the command to check the status of the SmartEvent Correlation Unit?

- A. fw ctl get int cpsead_stat
- B. cpstat cpsead
- C. fw ctl stat cpsemd
- D. cp_conf get_stat cpsemd

Answer: B

NEW QUESTION 234

- (Exam Topic 2)

Which statement is true about ClusterXL?

- A. Supports Dynamic Routing (Unicast and Multicast)
- B. Supports Dynamic Routing (Unicast Only)
- C. Supports Dynamic Routing (Multicast Only)
- D. Does not support Dynamic Routing

Answer: A

NEW QUESTION 239

- (Exam Topic 2)

Customer's R81 management server needs to be upgraded to R81.10. What is the best upgrade method when the management server is not connected to the Internet?

- A. Export R81 configuration, clean install R81.10 and import the configuration
- B. CPUSE offline upgrade
- C. CPUSE online upgrade
- D. SmartUpdate upgrade

Answer: C

NEW QUESTION 240

- (Exam Topic 2)

Where do you create and modify the Mobile Access policy in R81?

- A. SmartConsole
- B. SmartMonitor
- C. SmartEndpoint
- D. SmartDashboard

Answer: A

NEW QUESTION 242

- (Exam Topic 2)

What are the steps to configure the HTTPS Inspection Policy?

- A. Go to Manage&Settings > Blades > HTTPS Inspection > Configure in SmartDashboard
- B. Go to Application&url filtering blade > Advanced > Https Inspection > Policy
- C. Go to Manage&Settings > Blades > HTTPS Inspection > Policy
- D. Go to Application&url filtering blade > Https Inspection > Policy

Answer: A

NEW QUESTION 243

- (Exam Topic 2)

John detected high load on sync interface. Which is most recommended solution?

- A. For short connections like http service – delay sync for 2 seconds
- B. Add a second interface to handle sync traffic
- C. For short connections like http service – do not sync
- D. For short connections like icmp service – delay sync for 2 seconds

Answer: A

NEW QUESTION 248

- (Exam Topic 2)

What is considered Hybrid Emulation Mode?

- A. Manual configuration of file types on emulation location.
- B. Load sharing of emulation between an on premise appliance and the cloud.
- C. Load sharing between OS behavior and CPU Level emulation.
- D. High availability between the local SandBlast appliance and the cloud.

Answer: B

NEW QUESTION 249

- (Exam Topic 2)

In SmartEvent, what are the different types of automatic reactions that the administrator can configure?

- A. Mail, Block Source, Block Event Activity, External Script, SNMP Trap
- B. Mail, Block Source, Block Destination, Block Services, SNMP Trap
- C. Mail, Block Source, Block Destination, External Script, SNMP Trap
- D. Mail, Block Source, Block Event Activity, Packet Capture, SNMP Trap

Answer: A

NEW QUESTION 251

- (Exam Topic 2)

Which of the following links will take you to the SmartView web application?

- A. <https://<Security Management Server host name>/smartviewweb/>
- B. <https://<Security Management Server IP Address>/smartview/>
- C. <https://<Security Management Server host name>smartviewweb>
- D. <https://<Security Management Server IP Address>/smartview>

Answer: B

NEW QUESTION 256

- (Exam Topic 2)

SmartConsole R81 requires the following ports to be open for SmartEvent R81 management:

- A. 19090,22
- B. 19190,22
- C. 18190,80
- D. 19009,443

Answer: D

NEW QUESTION 261

- (Exam Topic 2)

Which web services protocol is used to communicate to the Check Point R81 Identity Awareness Web API?

- A. SOAP
- B. REST
- C. XLANG
- D. XML-RPC

Answer: B

Explanation:

The Identity Web API uses the REST protocol over SSL. The requests and responses are HTTP and in JSON format.

NEW QUESTION 263

- (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 266

- (Exam Topic 2)

Which Check Point software blades could be enforced under Threat Prevention profile using Check Point R81.10 SmartConsole application?

- A. IPS, Anti-Bot, URL Filtering, Application Control, Threat Emulation.
- B. Firewall, IPS, Threat Emulation, Application Control.
- C. IPS, Anti-Bot, Anti-Virus, Threat Emulation, Threat Extraction.
- D. Firewall, IPS, Anti-Bot, Anti-Virus, Threat Emulation.

Answer: C

NEW QUESTION 270

- (Exam Topic 2)

SmartEvent has several components that function together to track security threats. What is the function of the Correlation Unit as a component of this architecture?

- A. Analyzes each log entry as it arrives at the log server according to the Event Policy.
- B. When a threat pattern is identified, an event is forwarded to the SmartEvent Server.
- C. Correlates all the identified threats with the consolidation policy.
- D. Collects syslog data from third party devices and saves them to the database.

E. Connects with the SmartEvent Client when generating threat reports.

Answer: A

NEW QUESTION 274

- (Exam Topic 2)

Automation and Orchestration differ in that:

- A. Automation relates to codifying tasks, whereas orchestration relates to codifying processes.
- B. Automation involves the process of coordinating an exchange of information through web service interactions such as XML and JSON, but orchestration does not involve processes.
- C. Orchestration is concerned with executing a single task, whereas automation takes a series of tasks and puts them all together into a process workflow.
- D. Orchestration relates to codifying tasks, whereas automation relates to codifying processes.

Answer: A

NEW QUESTION 279

- (Exam Topic 2)

Which one of the following is true about Threat Emulation?

- A. Takes less than a second to complete
- B. Works on MS Office and PDF files only
- C. Always delivers a file
- D. Takes minutes to complete (less than 3 minutes)

Answer: D

NEW QUESTION 284

- (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 288

- (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 290

- (Exam Topic 2)

You are asked to check the status of several user-mode processes on the management server and gateway. Which of the following processes can only be seen on a Management Server?

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

Answer: B

NEW QUESTION 294

- (Exam Topic 2)

How do you enable virtual mac (VMAC) on-the-fly on a cluster member?

- A. cphaprob set int fwha_vmac_global_param_enabled 1
- B. clusterXL set int fwha_vmac_global_param_enabled 1
- C. fw ctl set int fwha_vmac_global_param_enabled 1
- D. cphaconf set int fwha_vmac_global_param_enabled 1

Answer: C

NEW QUESTION 298

- (Exam Topic 2)

To accelerate the rate of connection establishment, SecureXL groups all connection that match a particular service and whose sole differentiating element is the

source port. The type of grouping enables even the very first packets of a TCP handshake to be accelerated. The first packets of the first connection on the same service will be forwarded to the Firewall kernel which will then create a template of the connection. Which of the these is NOT a SecureXL template?

- A. Accept Template
- B. Deny Template
- C. Drop Template
- D. NAT Template

Answer: B

NEW QUESTION 299

- (Exam Topic 2)

After making modifications to the \$CVPNDIR/conf/cvpnd.C file, how would you restart the daemon?

- A. cvpnd_restart
- B. cvpnd_restart
- C. cvpnd restart
- D. cvpnrestart

Answer: B

NEW QUESTION 303

- (Exam Topic 3)

In what way is Secure Network Distributor (SND) a relevant feature of the Security Gateway?

- A. SND is a feature to accelerate multiple SSL VPN connections
- B. SND is an alternative to IPSec Main Mode, using only 3 packets
- C. SND is used to distribute packets among Firewall instances
- D. SND is a feature of fw monitor to capture accelerated packets

Answer: C

NEW QUESTION 305

- (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 309

- (Exam Topic 3)

On what port does the CPM process run?

- A. TCP 857
- B. TCP 18192
- C. TCP 900
- D. TCP 19009

Answer: D

NEW QUESTION 313

- (Exam Topic 3)

What statement best describes the Proxy ARP feature for Manual NAT in R81.10?

- A. Automatic proxy ARP configuration can be enabled
- B. Translate Destination on Client Side should be configured
- C. fw ctl proxy should be configured
- D. local.arp file must always be configured

Answer: D

NEW QUESTION 316

- (Exam Topic 3)

The essential means by which state synchronization works to provide failover in the event an active member goes down, _____ is used specifically for clustered environments to allow gateways to report their own state and learn about the states of other members in the cluster.

- A. ccp
- B. cphaconf
- C. cphad
- D. cphastart

Answer: A

NEW QUESTION 320

- (Exam Topic 3)

How many policy layers do Access Control policy support?

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

Answer: A

Explanation:

Two policy layers:

- Network Policy Layer
- Application Control Policy Layer

NEW QUESTION 322

- (Exam Topic 3)

What is the Implicit Clean-up Rule?

- A. A setting is defined in the Global Properties for all policies.
- B. A setting that is configured per Policy Layer.
- C. Another name for the Clean-up Rule.
- D. Automatically created when the Clean-up Rule is defined.

Answer: C

NEW QUESTION 323

- (Exam Topic 3)

What is true of the API server on R81.10?

- A. By default the API-server is activated and does not have hardware requirements.
- B. By default the API-server is not active and should be activated from the WebUI.
- C. By default the API server is active on management and stand-alone servers with 16GB of RAM (or more).
- D. By default, the API server is active on management servers with 4 GB of RAM (or more) and on stand-alone servers with 8GB of RAM (or more).

Answer: D

NEW QUESTION 328

- (Exam Topic 3)

You have a Geo-Protection policy blocking Australia and a number of other countries. Your network now requires a Check Point Firewall to be installed in Sydney, Australia.

What must you do to get SIC to work?

- A. Remove Geo-Protection, as the IP-to-country database is updated externally, and you have no control of this.
- B. Create a rule at the top in the Sydney firewall to allow control traffic from your network
- C. Nothing - Check Point control connections function regardless of Geo-Protection policy
- D. Create a rule at the top in your Check Point firewall to bypass the Geo-Protection

Answer: C

NEW QUESTION 330

- (Exam Topic 3)

Tom has connected to the R81 Management Server remotely using SmartConsole and is in the process of making some Rule Base changes, when he suddenly loses connectivity. Connectivity is restored shortly afterward.

What will happen to the changes already made?

- A. Tom's changes will have been stored on the Management when he reconnects and he will not lose any of his work.
- B. Tom will have to reboot his SmartConsole computer, and access the Management cache store on that computer, which is only accessible after a reboot.
- C. Tom's changes will be lost since he lost connectivity and he will have to start again.
- D. Tom will have to reboot his SmartConsole computer, clear to cache, and restore changes.

Answer: A

NEW QUESTION 331

- (Exam Topic 3)

To ensure that VMAC mode is enabled, which CLI command should you run on all cluster members?

- A. fw ctl set int fwha vmac global param enabled
- B. fw ctl get int vmac global param enabled; result of command should return value 1
- C. cphaprob-a if
- D. fw ctl get int fwha_vmac_global_param_enabled; result of command should return value 1

Answer: D

NEW QUESTION 333

- (Exam Topic 3)

GAiA Software update packages can be imported and installed offline in situation where:

- A. Security Gateway with GAiA does NOT have SFTP access to Internet
- B. Security Gateway with GAiA does NOT have access to Internet.
- C. Security Gateway with GAiA does NOT have SSH access to Internet.
- D. The desired CPUSE package is ONLY available in the Check Point CLOUD.

Answer: B

NEW QUESTION 335

- (Exam Topic 3)

Check Point APIs allow system engineers and developers to make changes to their organization's security policy with CLI tools and Web Services for all the following except:

- A. Create new dashboards to manage 3rd party task
- B. Create products that use and enhance 3rd party solutions
- C. Execute automated scripts to perform common tasks
- D. Create products that use and enhance the Check Point Solution

Answer: A

Explanation:

Check Point APIs let system administrators and developers make changes to the security policy with CLI tools and web-services. You can use an API to:

- Use an automated script to perform common tasks
 - Integrate Check Point products with 3rd party solutions
 - Create products that use and enhance the Check Point solution
- References:

NEW QUESTION 337

- (Exam Topic 3)

Pamela is Cyber Security Engineer working for Global Instance Firm with large scale deployment of Check Point Enterprise Appliances using GAiA/R81.10. Company's Developer Team is having random access issue to newly deployed Application Server in DMZ's Application Server Farm Tier and blames DMZ Security Gateway as root cause. The ticket has been created and issue is at Pamela's desk for an investigation. Pamela decides to use Check Point's Packet Analyzer Tool-fw monitor to iron out the issue during approved Maintenance window.

What do you recommend as the best suggestion for Pamela to make sure she successfully captures entire traffic in context of Firewall and problematic traffic?

- A. Pamela should check SecureXL status on DMZ Security gateway and if it's turned O
- B. She should turn OFF SecureXL before using fw monitor to avoid misleading traffic captures.
- C. Pamela should check SecureXL status on DMZ Security Gateway and if it's turned OF
- D. She should turn ON SecureXL before using fw monitor to avoid misleading traffic captures.
- E. Pamela should use tcpdump over fw monitor tool as tcpdump works at OS-level and captures entire traffic.
- F. Pamela should use snoop over fw monitor tool as snoop works at NIC driver level and captures entire traffic.

Answer: A

NEW QUESTION 338

- (Exam Topic 3)

Check Point security components are divided into the following components:

- A. GUI Client, Security Gateway, WebUI Interface
- B. GUI Client, Security Management, Security Gateway
- C. Security Gateway, WebUI Interface, Consolidated Security Logs
- D. Security Management, Security Gateway, Consolidate Security Logs

Answer: B

NEW QUESTION 342

- (Exam Topic 3)

What command lists all interfaces using Multi-Queue?

- A. cpmq get
- B. show interface all
- C. cpmq set
- D. show multiqueue all

Answer: A

NEW QUESTION 343

- (Exam Topic 3)

What is not a purpose of the deployment of Check Point API?

- A. Execute an automated script to perform common tasks
- B. Create a customized GUI Client for manipulating the objects database
- C. Create products that use and enhance the Check Point solution
- D. Integrate Check Point products with 3rd party solution

Answer: B

NEW QUESTION 344

- (Exam Topic 3)

Which blades and or features are not supported in R81?

- A. SmartEvent Maps
- B. SmartEvent
- C. Identity Awareness
- D. SmartConsole Toolbars

Answer: A

NEW QUESTION 348

- (Exam Topic 3)

Which tool provides a list of trusted files to the administrator so they can specify to the Threat Prevention blade that these files do not need to be scanned or analyzed?

- A. ThreatWiki
- B. Whitelist Files
- C. AppWiki
- D. IPS Protections

Answer: B

NEW QUESTION 353

- (Exam Topic 3)

Fill in the blank: Browser-based Authentication sends users to a web page to acquire identities using _____.

- A. User Directory
- B. Captive Portal and Transparent Kerberos Authentication
- C. Captive Portal
- D. UserCheck

Answer: B

NEW QUESTION 355

- (Exam Topic 3)

Which of the following commands shows the status of processes?

- A. cpwd_admin -l
- B. cpwd -l
- C. cpwd admin_list
- D. cpwd_admin list

Answer: D

NEW QUESTION 356

- (Exam Topic 3)

What is the order of NAT priorities?

- A. Static NAT, IP pool NAT, hide NAT
- B. IP pool NAT, static NAT, hide NAT
- C. Static NAT, automatic NAT, hide NAT
- D. Static NAT, hide NAT, IP pool NAT

Answer: A

NEW QUESTION 358

- (Exam Topic 3)

Which Check Point feature enables application scanning and the detection?

- A. Application Dictionary
- B. AppWiki
- C. Application Library
- D. CPApp

Answer: B

NEW QUESTION 360

- (Exam Topic 3)

In what way are SSL VPN and IPSec VPN different?

- A. SSL VPN is using HTTPS in addition to IKE, whereas IPSec VPN is clientless
- B. SSL VPN adds an extra VPN header to the packet, IPSec VPN does not
- C. IPSec VPN does not support two factor authentication, SSL VPN does support this
- D. IPSec VPN uses an additional virtual adapter; SSL VPN uses the client network adapter only.

Answer:

D

NEW QUESTION 364

- (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 366

- (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 367

- (Exam Topic 3)

With MTA (Mail Transfer Agent) enabled the gateways manages SMTP traffic and holds external email with potentially malicious attachments. What is required in order to enable MTA (Mail Transfer Agent) functionality in the Security Gateway?

- A. Threat Cloud Intelligence
- B. Threat Prevention Software Blade Package
- C. Endpoint Total Protection
- D. Traffic on port 25

Answer: B

NEW QUESTION 370

- (Exam Topic 3)

SmartEvent provides a convenient way to run common command line executables that can assist in investigating events. Right-clicking the IP address, source or destination, in an event provides a list of default and customized commands. They appear only on cells that refer to IP addresses because the IP address of the active cell is used as the destination of the command when run. The default commands are:

- A. ping, traceroute, netstat, and route
- B. ping, nslookup, Telnet, and route
- C. ping, whois, nslookup, and Telnet
- D. ping, traceroute, netstat, and nslookup

Answer: C

NEW QUESTION 373

- (Exam Topic 3)

In ClusterXL Load Sharing Multicast Mode:

- A. only the primary member received packets sent to the cluster IP address
- B. only the secondary member receives packets sent to the cluster IP address
- C. packets sent to the cluster IP address are distributed equally between all members of the cluster
- D. every member of the cluster received all of the packets sent to the cluster IP address

Answer: D

NEW QUESTION 376

- (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 378

- (Exam Topic 3)

When deploying SandBlast, how would a Threat Emulation appliance benefit from the integration of ThreatCloud?

- A. ThreatCloud is a database-related application which is located on-premise to preserve privacy of company-related data

- B. ThreatCloud is a collaboration platform for all the CheckPoint customers to form a virtual cloud consisting of a combination of all on-premise private cloud environments
- C. ThreatCloud is a collaboration platform for Check Point customers to benefit from VMWare ESXi infrastructure which supports the Threat Emulation Appliances as virtual machines in the EMC Cloud
- D. ThreatCloud is a collaboration platform for all the Check Point customers to share information about malicious and benign files that all of the customers can benefit from as it makes emulation of known files unnecessary

Answer: D

NEW QUESTION 379

- (Exam Topic 3)

What must you do first if “fwm sic_reset” could not be completed?

- A. Cpstop then find keyword “certificate” in objects_5_0.C and delete the section
- B. Reinitialize SIC on the security gateway then run “fw unloadlocal”
- C. Reset SIC from Smart Dashboard
- D. Change internal CA via cpconfig

Answer: D

NEW QUESTION 384

- (Exam Topic 3)

What is the valid range for VRID value in VRRP configuration?

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

Answer: B

Explanation:

Virtual Router ID - Enter a unique ID number for this virtual router. The range of valid values is 1 to 255.

NEW QUESTION 387

- (Exam Topic 3)

Which is NOT an example of a Check Point API?

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

Answer: A

NEW QUESTION 389

- (Exam Topic 4)

Which pre-defined Permission Profile should be assigned to an administrator that requires full access to audit all configurations without modifying them?

- A. Auditor
- B. Read Only All
- C. Super User
- D. Full Access

Answer: B

NEW QUESTION 390

- (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 395

- (Exam Topic 4)

If the Active Security Management Server fails or if it becomes necessary to change the Active to Standby, the following steps must be taken to prevent data loss. Providing the Active Security Management Server is responsive, which if these steps should NOT be performed:

- A. Rename the hostname of the Standby member to match exactly the hostname of the Active member.
- B. Change the Standby Security Management Server to Active.
- C. Change the Active Security Management Server to Standby.
- D. Manually synchronize the Active and Standby Security Management Servers.

Answer: A

NEW QUESTION 396

- (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 399

- (Exam Topic 4)

Which Check Point daemon invokes and monitors critical processes and attempts to restart them if they fail?

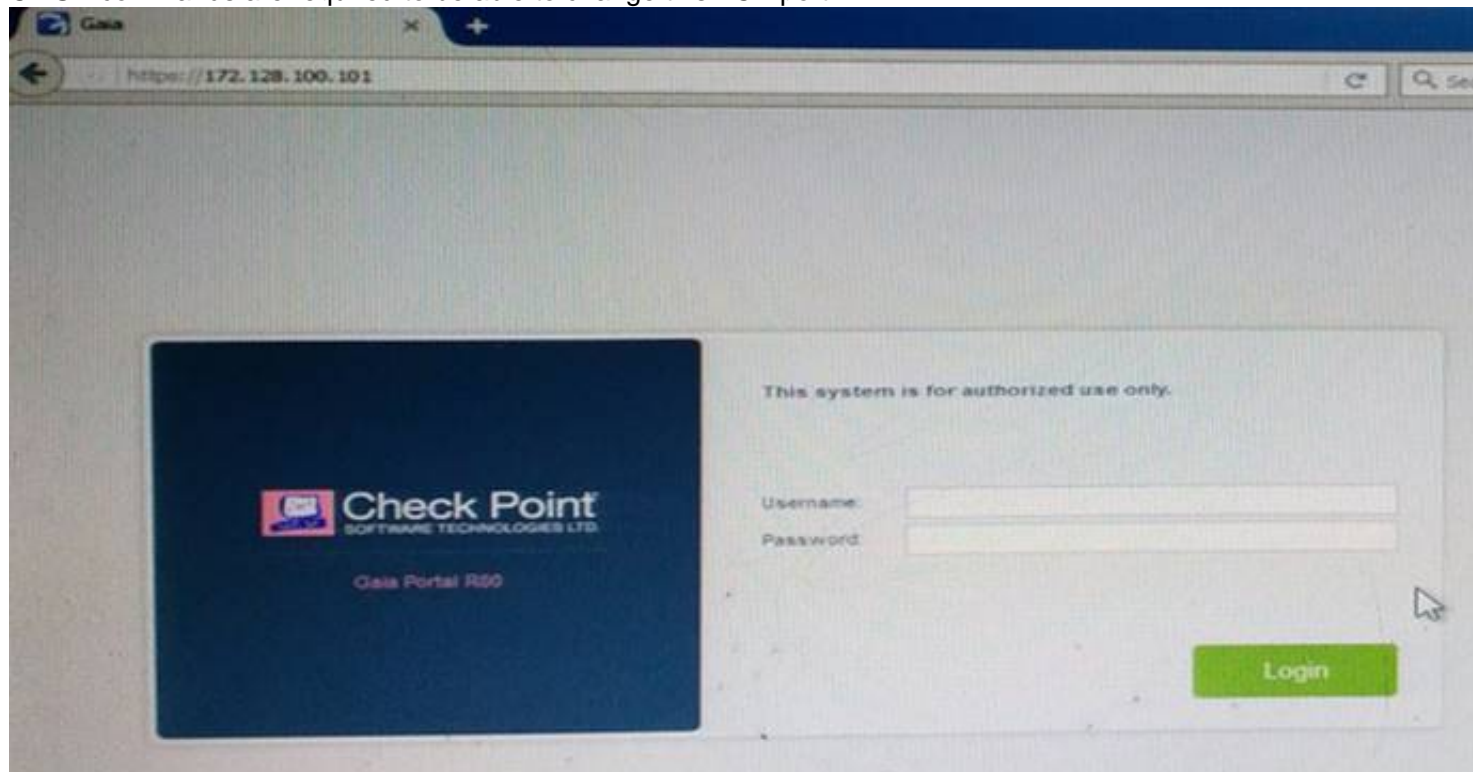
- A. fwm
- B. cpd
- C. cpwd
- D. cpm

Answer: C

NEW QUESTION 400

- (Exam Topic 4)

Kofi, the administrator of the ALPHA Corp network wishes to change the default Gaia WebUI Portal port number currently set on the default HTTPS port. Which CLISH commands are required to be able to change this TCP port?



- A. set web ssl-port <new port number>
- B. set Gaia-portal port <new port number>
- C. set Gaia-portal https-port <new port number>
- D. set web https-port <new port number>

Answer: A

NEW QUESTION 402

- (Exam Topic 4)

Which of the following is NOT a type of Endpoint Identity Agent?

- A. Terminal
- B. Light
- C. Full
- D. Custom

Answer: A

NEW QUESTION 404

- (Exam Topic 4)

Fill in the blanks: A _____ license requires an administrator to designate a gateway for attachment whereas a _____ license is automatically attached to a Security Gateway.

- A. Formal; corporate
- B. Local; formal

- C. Local; central
- D. Central; local

Answer: D

NEW QUESTION 407

- (Exam Topic 4)

What is the SOLR database for?

- A. Used for full text search and enables powerful matching capabilities
- B. Writes data to the database and full text search
- C. Serves GUI responsible to transfer request to the DLE server
- D. Enables powerful matching capabilities and writes data to the database

Answer: A

NEW QUESTION 408

- (Exam Topic 4)

D18912E1457D5D1DDCBD40AB3BF70D5D

The system administrator of a company is trying to find out why acceleration is not working for the traffic. The traffic is allowed according to the rule based and checked for viruses. But it is not accelerated. What is the most likely reason that the traffic is not accelerated?

- A. The connection is destined for a server within the network
- B. The connection required a Security server
- C. The packet is the second in an established TCP connection
- D. The packets are not multicast

Answer: B

NEW QUESTION 411

- (Exam Topic 4)

When using the Mail Transfer Agent, where are the debug logs stored?

- A. \$FWDIR/bin/emaild.mt
- B. elg
- C. \$FWDIR/log/mtad elg
- D. /var/log/mail.mta elg
- E. \$CPDIR/log/emaild elg

Answer: C

NEW QUESTION 415

- (Exam Topic 4)

How does the Anti-Virus feature of the Threat Prevention policy block traffic from infected websites?

- A. By dropping traffic from websites identified through ThreatCloud Verification and URL Caching
- B. By dropping traffic that is not proven to be from clean websites in the URL Filtering blade
- C. By allowing traffic from websites that are known to run Antivirus Software on servers regularly
- D. By matching logs against ThreatCloud information about the reputation of the website

Answer: D

NEW QUESTION 419

- (Exam Topic 4)

Which feature is NOT provided by all Check Point Mobile Access solutions?

- A. Support for IPv6
- B. Granular access control
- C. Strong user authentication
- D. Secure connectivity

Answer: A

Explanation:

Types of Solutions

All of Check Point's Remote Access solutions provide:

NEW QUESTION 420

- (Exam Topic 4)

Vanessa is expecting a very important Security Report. The Document should be sent as an attachment via e-mail. An e-mail with Security_report.pdf file was delivered to her e-mail inbox. When she opened the PDF file, she noticed that the file is basically empty and only few lines of text are in it. The report is missing some graphs, tables and links.

Which component of SandBlast protection is her company using on a Gateway?

- A. SandBlast Threat Emulation
- B. SandBlast Agent
- C. Check Point Protect

D. SandBlast Threat Extraction

Answer: D

NEW QUESTION 421

- (Exam Topic 4)

The customer has about 150 remote access user with a Windows laptops. Not more than 50 Clients will be connected at the same time. The customer want to use multiple VPN Gateways as entry point and a personal firewall. What will be the best license for him?

- A. He will need Capsule Connect using MEP (multiple entry points).
- B. Because the customer uses only Windows clients SecuRemote will be sufficient and no additional license is needed
- C. He will need Harmony Endpoint because of the personal firewall.
- D. Mobile Access license because he needs only a 50 user license, license count is per concurrent use

Answer: D

NEW QUESTION 422

- (Exam Topic 4)

What are the services used for Cluster Synchronization?

- A. 256H-CP for Full Sync and 8116/UDP for Delta Sync
- B. 8116/UDP for Full Sync and Delta Sync
- C. TCP/256 for Full Sync and Delta Sync
- D. No service needed when using Broadcast Mode

Answer: C

NEW QUESTION 424

- (Exam Topic 4)

Kurt is planning to upgrade his Security Management Server to R81.X. What is the lowest supported version of the Security Management he can upgrade from?

- A. R76 Splat
- B. R77.X Gaia
- C. R75 Splat
- D. R75 Gaia

Answer: D

NEW QUESTION 427

- (Exam Topic 4)

What are types of Check Point APIs available currently as part of R81.10 code?

- A. Security Gateway API Management API, Threat Prevention API and Identity Awareness Web Services API
- B. Management API, Threat Prevention API, Identity Awareness Web Services API and OPSEC SDK API
- C. OSE API, OPSEC SDK API, Threat Extraction API and Policy Editor API
- D. CPMI API, Management API, Threat Prevention API and Identity Awareness Web Services API

Answer: B

NEW QUESTION 431

- (Exam Topic 4)

You plan to automate creating new objects using new R81 Management API. You decide to use GAIA CLI for this task.

What is the first step to run management API commands on GAIA's shell?

- A. mgmt_admin@teabag > id.txt
- B. mgmt_login
- C. login user admin password teabag
- D. mgmt_cli login user "admin" password "teabag" > id.txt

Answer: B

NEW QUESTION 436

- (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 440

- (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 442

- (Exam Topic 4)

Which of the following is NOT a valid type of SecureXL template?

- A. Accept Template
- B. Deny template
- C. Drop Template
- D. NAT Template

Answer: B

NEW QUESTION 445

- (Exam Topic 4)

Hit Count is a feature to track the number of connections that each rule matches, which one is not benefit of Hit Count.

- A. Better understand the behavior of the Access Control Policy
- B. Improve Firewall performance - You can move a rule that has hot count to a higher position in the Rule Base
- C. Automatically rearrange Access Control Policy based on Hit Count Analysis
- D. Analyze a Rule Base - You can delete rules that have no matching connections

Answer: C

NEW QUESTION 447

- (Exam Topic 4)

Bob needs to know if Alice was configuring the new virtual cluster interface correctly. Which of the following Check Point commands is true?

- A. cphaprob-aif
- B. cp hap rob state
- C. cphaprob list
- D. probcpha -a if

Answer: A

NEW QUESTION 452

- (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 456

- (Exam Topic 4)

The "Hit count" feature allows tracking the number of connections that each rule matches. Will the Hit count feature work independently from logging and Track the hits if the Track option is set to "None"?

- A. No, it will work independentl
- B. Hit Count will be shown only for rules Track option set as Log or alert.
- C. Yes it will work independently as long as "analyze all rules" tick box is enabled on the Security Gateway.
- D. No, it will not work independently because hit count requires all rules to be logged.
- E. Yes it will work independently because when you enable Hit Count, the SMS collects the data from supported Security Gateways.

Answer: D

NEW QUESTION 458

- (Exam Topic 4)

GAIA greatly increases operational efficiency by offering an advanced and intuitive software update agent, commonly referred to as the:

- A. Check Point Update Service Engine
- B. Check Point Software Update Agent
- C. Check Point Remote Installation Daemon (CPRID)
- D. Check Point Software Update Daemon

Answer: A

NEW QUESTION 459

- (Exam Topic 4)

You had setup the VPN Community VPN-Stores'with 3 gateways. There are some issues with one remote gateway(1.1.1.1) and an your local gateway. What will be the best log filter to see only the IKE Phase 2 agreed networks for both gateways

- A. action:"Key Install" AND 1.1.1.1 AND Main Mode
- B. action:"Key Install- AND 1.1.1.1 ANDQuick Mode
- C. Blade:"VPN" AND VPN-Stores AND Main Mode
- D. Blade:"VPN" AND VPN-Stores AND Quick Mode

Answer: C

NEW QUESTION 463

- (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 465

- (Exam Topic 4)

What are the correct steps upgrading a HA cluster (M1 is active. M2 is passive) using Multi-Version Cluster(MVC) Upgrade?

- A. 1) Enable the MVC mechanism on both cluster members «cphaprob mvc on2) Upgrade the passive node M2 to R81.103) In SmartConsol
- B. change the version of the cluster object4) Install the Access Control Policy and make sure that the installation will not stop if installation on one cluster member fails5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism
- C. 1) Enable the MVC mechanism on both cluster members #cphaprob mvc on2) Upgrade the passive node M2 to R81.103) In SmartConsol
- D. change the version of the cluster object4) Install the Access Control Policy5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism and Install the Access Control Policy
- E. 1) In SmartConsol
- F. change the version of the cluster object2) Upgrade the passive node M2 to R81.103) Enable the MVC mechanism on the upgraded R81.10 Cluster Member M2 Wcphaconf mvc on4) Install the Access Control Policy and make sure that the installation will not stop if installation on one cluster member fails5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism and Install the Access Control Policy SmartConsol
- G. change the version of the cluster object
- H. 1) Upgrade the passive node M2 to R81.102) Enable the MVC mechanism on the upgraded R81.10 Cluster Member M2 ttcpaconf mvc on3) In SmartConsole, change the version of the cluster object 4) Install the Access Control Policy5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism and Install the Access Control Policy upgrade the passive node M2 to R81.10

Answer: D

NEW QUESTION 466

- (Exam Topic 4)

When Identity Awareness is enabled, which identity source(s) is(are) used for Application Control?

- A. RADIUS
- B. Remote Access and RADIUS
- C. AD Query
- D. AD Query and Browser-based Authentication

Answer: D

Explanation:

Identity Awareness gets identities from these acquisition sources:

NEW QUESTION 471

- (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 474

- (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 476

- (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 481

- (Exam Topic 4)

You need to change the MAC-address on eth2 interface of the gateway. What is the correct way to change MAC-address in Check Point Gaia?

- A. In CLISH run: set interface eth2 mac-addr 11:11:11:11:11:11
- B. In expert-mode run ifconfig eth1 hw 11:11:11:11 11 11
- C. In CLISH run set interface eth2 hw-addr 11 11 11:11:11 11
- D. In expert-mode run: ethtool -4 eth2 mac 11 11:11:11:11:11

Answer: A

NEW QUESTION 483

- (Exam Topic 4)

Fill in the blank: Permanent VPN tunnels can be set on all tunnels in the community, on all tunnels for specific gateways, or _____.

- A. On all satellite gateway to satellite gateway tunnels
- B. On specific tunnels for specific gateways
- C. On specific tunnels in the community
- D. On specific satellite gateway to central gateway tunnels

Answer: C

NEW QUESTION 484

- (Exam Topic 4)

An administrator is creating an IPsec site-to-site VPN between his corporate office and branch office. Both offices are protected by Check Point Security Gateway managed by the same Security Management Server. While configuring the VPN community to specify the pre-shared secret the administrator found that the check box to enable pre-shared secret and cannot be enabled. Why does it not allow him to specify the pre-shared secret?

- A. IPsec VPN blade should be enabled on both Security Gateway.
- B. Pre-shared can only be used while creating a VPN between a third party vendor and Check Point Security Gateway.
- C. Certificate based Authentication is the only authentication method available between two Security Gateway managed by the same SMS.
- D. The Security Gateways are pre-R75.40.

Answer: C

NEW QUESTION 489

- (Exam Topic 4)

How many versions, besides the destination version, are supported in a Multi-Version Cluster Upgrade?

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

Answer: B

NEW QUESTION 491

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track
No Log (1)							
1	Do not log	Any	Any	Any	NET	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 492

- (Exam Topic 4)

Which process handles connection from SmartConsole R81?

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

Answer: C

NEW QUESTION 493

- (Exam Topic 4)

Which TCP port does the CPM process listen on?

- A. 18191
- B. 18190
- C. 8983
- D. 19009

Answer: D

NEW QUESTION 496

- (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 497

- (Exam Topic 4)

Fill in the blanks: In the Network policy layer, the default action for the Implied last rule is _____ all traffic. However, in the Application Control policy layer, the default action is _____ all traffic.

- A. Accept; redirect
- B. Accept; drop
- C. Redirect; drop

D. Drop; accept

Answer: D

NEW QUESTION 500

- (Exam Topic 4)

SecureXL is able to accelerate the Connection Rate using templates. Which attributes are used in the template to identify the connection?

- A. Source address . Destination address
- B. Source Port, Destination port
- C. Source address . Destination address
- D. Destination port
- E. Source address . Destination address
- F. Destination port
- G. Protocol
- H. Source address . Destination address
- I. Source Port, Destination port
- J. Protocol

Answer: D

NEW QUESTION 503

- (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 506

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track	Install On
1	NetBIOS Noise	* Any	* Any	* Any	NBT	Drop	None	Policy Targets
2	Management	Net_10.28.0.0	GW-R7730	* Any	https ssh	Accept	Log	Policy Targets
3	Stealth	* Any	GW-R7730	* Any	* Any	Drop	Log	Policy Targets
4	DNS	Net_10.28.0.0	* Any	* Any	dns	Accept	Log	Policy Targets
5	Web	Net_10.28.0.0	* Any	* Any	http https	Accept	Log	Policy Targets
6	DMZ Access	Net_10.28.0.0	DMZ_Net_192.0.2.0	* Any	ftp AP-Defender	Accept	Log	Policy Targets
7	Cleanup rule	* Any	* Any	* Any	* Any	Drop	Log	Policy Targets

You are the administrator for ABC Corp. You have logged into your R81 Management server. You are making some changes in the Rule Base and notice that rule No.6 has a pencil icon next to it.

What does this mean?

- A. This rule N
- B. 6 has been marked for deletion in your Management session.
- C. This rule N
- D. 6 has been marked for deletion in another Management session.
- E. This rule N
- F. 6 has been marked for editing in your Management session.
- G. This rule N
- H. 6 has been marked for editing in another Management session.

Answer: C

NEW QUESTION 508

- (Exam Topic 4)

Which of the following is NOT supported by CPUSE?

- A. Automatic download of full installation and upgrade packages
- B. Automatic download of hotfixes
- C. Installation of private hotfixes
- D. Offline installations

Answer: D

Explanation:

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

NEW QUESTION 513

- (Exam Topic 4)

In the R81 SmartConsole, on which tab are Permissions and Administrators defined?

- A. Security Policies
- B. Logs and Monitor
- C. Manage and Settings
- D. Gateways and Servers

Answer: C

NEW QUESTION 516

- (Exam Topic 4)

Due to high CPU workload on the Security Gateway, the security administrator decided to purchase a new multicore CPU to replace the existing single core CPU. After installation, is the administrator required to perform any additional tasks?

- A. After upgrading the hardware, increase the number of kernel instances using cpconfig
- B. Hyperthreading must be enabled in the bios to use CoreXL
- C. Run cprestart from dish
- D. Administrator does not need to perform any tas
- E. Check Point will make use of the newly installed CPU and Cores.

Answer: A

Explanation:

https://sc1.checkpoint.com/documents/R80.40/WebAdminGuides/EN/CP_R80.40_PerformanceTuning_AdminG R81

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_PerformanceTuning_AdminGuide/ cpconfig -> Enter the number of the Check Point CoreXL option. (Enter 1 to select Change the number of firewall instances. OR Enter 2 for the option Change the number of IPv6 firewall instances.) -> Enter the total number of IPv4 (IPv6) CoreXL Firewall instances you wish the Security Gateway to run. Follow the instructions on the screen. -> Exit from the cpconfig menu.
- Reboot the Security Gateway.

NEW QUESTION 518

- (Exam Topic 4)

If an administrator wants to add manual NAT for addresses now owned by the Check Point firewall, what else is necessary to be completed for it to function properly?

- A. Nothing - the proxy ARP is automatically handled in the R81 version
- B. Add the proxy ARP configurations in a file called /etc/conf/local.arp
- C. Add the proxy ARP configurations in a file called \$FWDIR/conf/local.arp
- D. Add the proxy ARP configurations in a file called \$CPDIR/conf/local.arp

Answer: D

NEW QUESTION 522

- (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 524

- (Exam Topic 4)

Which process is used mainly for backward compatibility of gateways in R81.X? It provides communication with GUI-client, database manipulation, policy compilation and Management HA synchronization.

- A. cpm
- B. fwd
- C. cpd
- D. fwmD18912E1457D5D1DDCBD40AB3BF70D5D

Answer: D

NEW QUESTION 529

- (Exam Topic 4)

When users connect to the Mobile Access portal they are unable to open File Shares. Which log file would you want to examine?

- A. cvpnd.elg
- B. httpd.elg
- C. vpnd.elg
- D. fw.elg

Answer: A

NEW QUESTION 532

- (Exam Topic 4)

When detected, an event can activate an Automatic Reaction. The SmartEvent administrator can create and configure one Automatic Reaction, or many, according to the needs of the system. Which of the following statement is false and NOT part of possible automatic reactions:

- A. Syslog
- B. SNMPTrap
- C. Block Source
- D. Mail

Answer: B

NEW QUESTION 535

- (Exam Topic 4)

What is the command used to activated Multi-Version Cluster mode?

- A. set cluster member mvc on in Clish
- B. set mvc on on Clish
- C. set cluster MVC on in Expert Mode
- D. set cluster mvc on in Expert Mode

Answer: A

NEW QUESTION 540

- (Exam Topic 4)

What is the default shell for the command line interface?

- A. Expert
- B. Clish
- C. Admin
- D. Normal

Answer: B

Explanation:

The default shell of the CLI is called clish References:

NEW QUESTION 545

- (Exam Topic 4)

John is using Management HA. Which Security Management Server should he use for making changes?

- A. secondary Smartcenter
- B. active SmartConsole
- C. connect virtual IP of Smartcenter HA
- D. primary Log Server

Answer: B

NEW QUESTION 548

- (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 552

- (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	 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 555

- (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 559

- (Exam Topic 4)

By default, the R81 web API uses which content-type in its response?

- A. Java Script
- B. XML
- C. Text
- D. JSON

Answer: D

NEW QUESTION 563

- (Exam Topic 4)

When running a query on your logs, to find records for user Toni with machine IP of 10.0.4.210 but exclude her tablet IP of 10.0.4.76, which of the following query syntax would you use?

- A. Toni? AND 10.0.4.210 NOT 10.0.4.76
- B. To** AND 10.0.4.210 NOT 10.0.4.76
- C. Ton* AND 10.0.4.210 NOT 10.0.4.75
- D. "Toni" AND 10.0.4.210 NOT 10.0.4.76

Answer: D

NEW QUESTION 564

- (Exam Topic 4)

Joey want to configure NTP on R81 Security Management Server. He decided to do this via WebUI. What is the correct address to access the Web UI for Gaia platform via browser?

- A. https://<Device_IP_Address>
- B. http://<Device_IP_Address>:443
- C. https://<Device_IP_Address>:10000
- D. https://<Device_IP_Address>:4434

Answer: A

NEW QUESTION 568

- (Exam Topic 4)

How is communication between different Check Point components secured in R81? As with all questions, select the BEST answer.

- A. By using IPSEC
- B. By using SIC
- C. By using ICA
- D. By using 3DES

Answer: B

NEW QUESTION 570

- (Exam Topic 4)

Which options are given on features, when editing a Role on Gaia Platform?

- A. Read/Write, Read Only
- B. Read/Write, Read Only, None
- C. Read/Write, None
- D. Read Only, None

Answer: B

NEW QUESTION 575

- (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 578

- (Exam Topic 4)

DLP and Geo Policy are examples of what type of Policy?

- A. Standard Policies
- B. Shared Policies
- C. Inspection Policies
- D. Unified Policies

Answer: B

NEW QUESTION 579

- (Exam Topic 4)

In Advanced Permanent Tunnel Configuration, to set the amount of time the tunnel test runs without a response before the peer host is declared 'down', you would set the ?

- A. life sign polling interval
- B. life sign timeout
- C. life_sign_polling_interval
- D. life_sign_timeout

Answer: D

Explanation:

Reference: https://sc1.checkpoint.com/documents/R77/CP_R77_VPN_AdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_VPN_AdminGuide/14018

NEW QUESTION 580

- (Exam Topic 4)

What is the benefit of Manual NAT over Automatic NAT?

- A. If you create a new Security Policy, the Manual NAT rules will be transferred to this new policy.
- B. There is no benefit since Automatic NAT has in any case higher priority over Manual NAT
- C. You have the full control about the priority of the NAT rules
- D. On IPSO and GAIA Gateways, it is handled in a stateful manner

Answer: C

NEW QUESTION 582

- (Exam Topic 4)

What is Dynamic Balancing?

- A. It is a ClusterXL feature that switches an HA cluster into an LS cluster if required to maximize throughput
- B. It is a feature that uses a daemon to balance the required number of firewall instances and SNDs based on the current load
- C. It is a new feature that is capable of dynamically reserve the amount of Hash kernel memory to reflect the resource usage necessary for maximizing the session rate.
- D. It is a CoreXL feature that assigns the SND to network interfaces to balance the RX Cache of the interfaces

Answer: B

NEW QUESTION 587

- (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 590

- (Exam Topic 4)

According to the policy installation flow the transfer state (CPTA) is responsible for the code generated by the FWM. On the Security Gateway side a process receives them and first stores them into a temporary directory. Which process is true for receiving these Tiles;

- A. FWD
- B. CPD
- C. FWM
- D. RAD

Answer: A

NEW QUESTION 594

- (Exam Topic 4)

Which is the correct order of a log flow processed by SmartEvent components?

- A. Firewall > Correlation Unit > Log Server > SmartEvent Server Database > SmartEvent Client
- B. Firewall > SmartEvent Server Database > Correlation Unit > Log Server > SmartEvent Client
- C. Firewall > Log Server > SmartEvent Server Database > Correlation Unit > SmartEvent Client
- D. Firewall > Log Server > Correlation Unit > SmartEvent Server Database > SmartEvent Client

Answer: D

NEW QUESTION 595

- (Exam Topic 4)

Which software blade does NOT accompany the Threat Prevention policy?

- A. Anti-virus
- B. IPS
- C. Threat Emulation
- D. Application Control and URL Filtering

Answer: D

NEW QUESTION 599

- (Exam Topic 4)

SandBlast agent extends 0 day prevention to what part of the network?

- A. Web Browsers and user devices
- B. DMZ server
- C. Cloud
- D. Email servers

Answer: A

NEW QUESTION 604

- (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 605

- (Exam Topic 4)

Which of the following is a task of the CPD process?

- A. Invoke and monitor critical processes and attempts to restart them if they fail
- B. Transfers messages between Firewall processes
- C. Log forwarding
- D. Responsible for processing most traffic on a security gateway

Answer: B

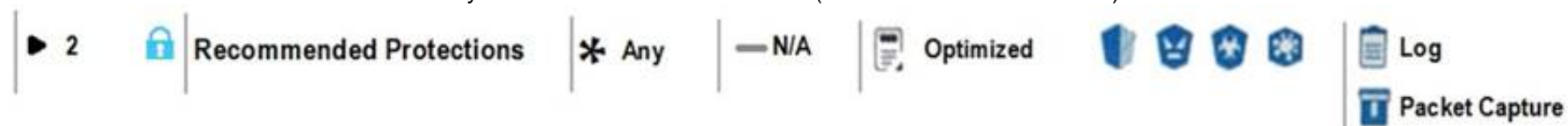
Explanation:

https://sc1.checkpoint.com/documents/R76/CP_R76_CLI_WebAdmin/12496.htm

NEW QUESTION 608

- (Exam Topic 4)

View the rule below. What does the lock-symbol in the left column mean? (Choose the BEST answer.)



- A. The current administrator has read-only permissions to Threat Prevention Policy.
- B. Another user has locked the rule for editing.
- C. Configuration lock is present
- D. Click the lock symbol to gain read-write access.
- E. The current administrator is logged in as read-only because someone else is editing the policy.

Answer: B

Explanation:

https://sc1.checkpoint.com/documents/R81/CP_R81_SecMGMT/html_frameset.htm?topic=documents/R81/CP_

NEW QUESTION 612

- (Exam Topic 4)

What component of Management is used for indexing?

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

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R80.30/WebAdminGuides/EN/CP_R80.30_Multi-DomainSecurityManag

NEW QUESTION 613

- (Exam Topic 4)

What state is the Management HA in when both members have different policies/databases?

- A. Synchronized
- B. Never been synchronized
- C. Lagging
- D. Collision

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R77/CP_R77_SecurityManagement_WebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_SecurityManagement_WebAdminGuide/98838

NEW QUESTION 617

- (Exam Topic 4)

Which of the following processes pulls the application monitoring status from gateways?

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

Answer: A

NEW QUESTION 621

- (Exam Topic 4)

If there are two administration logged in at the same time to the SmartConsole, and there are objects locked for editing, what must be done to make them available to other administrators? (Choose the BEST answer.)

- A. Publish or discard the session.
- B. Revert the session.
- C. Save and install the Policy.
- D. Delete older versions of database.

Answer: A

NEW QUESTION 624

- (Exam Topic 4)

What is false regarding prerequisites for the Central Deployment usage?

- A. The administrator must have write permission on SmartUpdate
- B. Security Gateway must have the latest CPUSE Deployment Agent
- C. No need to establish SIC between gateways and the management server, since the CDT tool will take care about SIC automatically.
- D. The Security Gateway must have a policy installed

Answer: D

NEW QUESTION 628

- (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 629

- (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 634

- (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 636

- (Exam Topic 4)

UserCheck objects in the Application Control and URL Filtering rules allow the gateway to communicate with the users. Which action is not supported in UserCheck objects?

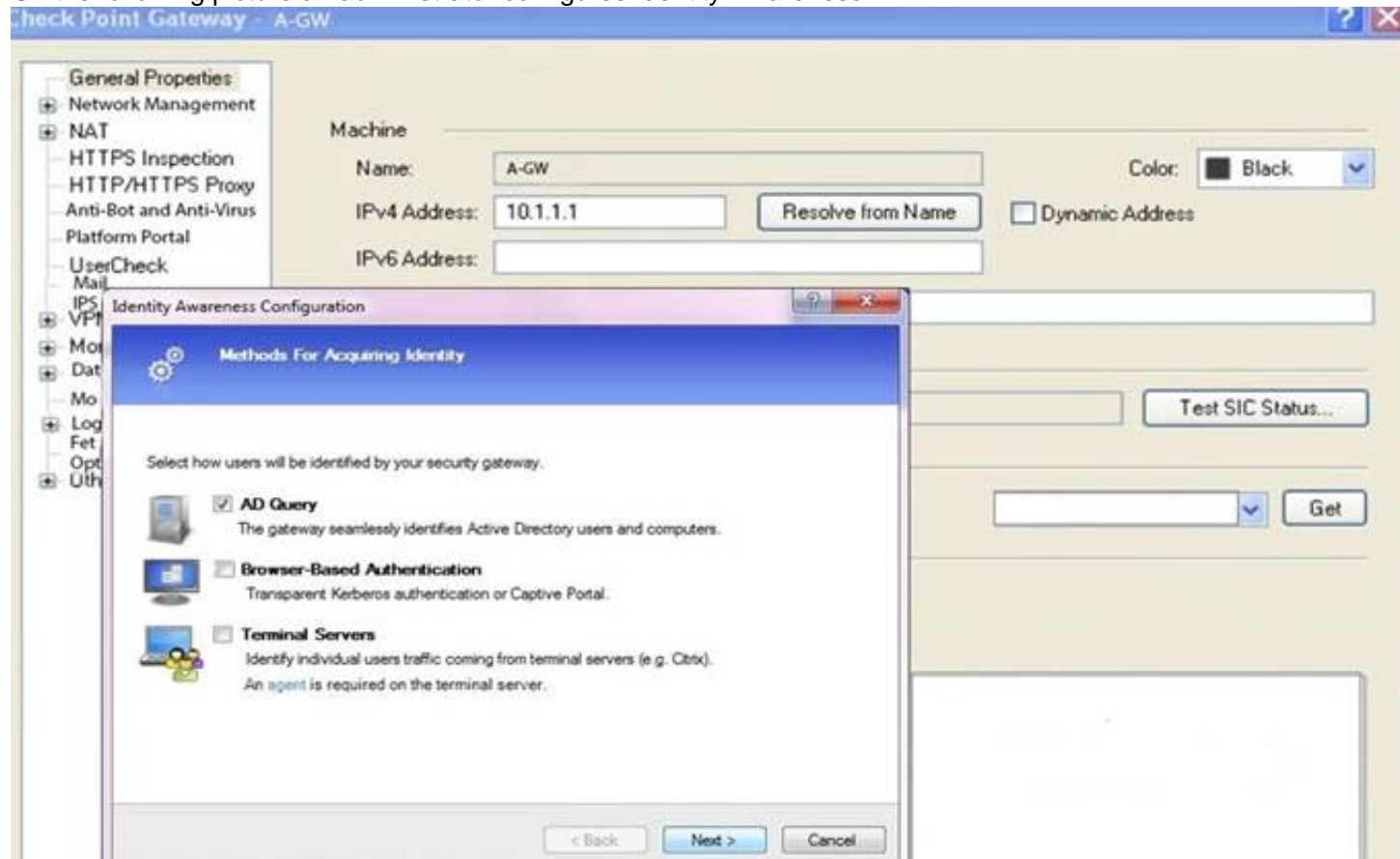
- A. Ask
- B. Drop
- C. Inform
- D. Reject

Answer: D

NEW QUESTION 640

- (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 642

- (Exam Topic 4)

How can you see historical data with cpview?

- A. cpview -f <timestamp>
- B. cpview -e <timestamp>
- C. cpview -t <timestamp>
- D. cpview -d <timestamp>

Answer: C

NEW QUESTION 644

- (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 645

- (Exam Topic 4)

You have pushed policy to GW-3 and now cannot pass traffic through the gateway. As a last resort, to restore traffic flow, what command would you run to remove the latest policy from GW-3?

- A. fw unloadlocal
- B. fw unloadpolicy
- C. fwm unload local
- D. fwm unload policy

Answer: A

NEW QUESTION 650

- (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 653

- (Exam Topic 4)

After verifying that API Server is not running, how can you start the API Server?

- A. Run command "set api start" in CLISH mode
- B. Run command "mgmt cli set api start" in Expert mode
- C. Run command "mgmt api start" in CLISH mode
- D. Run command "api start" in Expert mode

Answer: B

NEW QUESTION 657

- (Exam Topic 4)

When a packet arrives at the gateway, the gateway checks it against the rules in the hop Policy Layer, sequentially from top to bottom, and enforces the first rule that matches a packet. Which of the following statements about the order of rule enforcement is true?

- A. If the Action is Accept, the gateway allows the packet to pass through the gateway.
- B. If the Action is Drop, the gateway continues to check rules in the next Policy Layer down.
- C. If the Action is Accept, the gateway continues to check rules in the next Policy Layer down.
- D. If the Action is Drop, the gateway applies the Implicit Clean-up Rule for that Policy Layer.

Answer: C

NEW QUESTION 659

- (Exam Topic 4)

What is the correct description for the Dynamic Balancing / Split feature?

- A. Dynamic Balancing / Split dynamically change the number of SND's and firewall instances based on the current loa
- B. It is only available on Quantum Appliances and Open Server (not on Quantum Spark)
- C. Dynamic Balancing / Split dynamically distribute the traffic from one network interface to multiple SND'
- D. The interface must support Multi-Queu
- E. It is only available on Quantum Appliances and Open Server (not on Quantum Spark)
- F. Dynamic Balancing / Split dynamically distribute the traffic from one network interface to multiple SND'
- G. The interface must support Multi-Queu
- H. It is only available on Quantum Appliances (not on Quantum Spark or Open Server)
- I. Dynamic Balancing / Split dynamically change the number of SND's and firewall instances based on the current loa
- J. It is only available on Quantum Appliances (not on Quantum Spark or Open Server)

Answer: D

NEW QUESTION 662

- (Exam Topic 4)

What is the amount of Priority Queues by default?

- A. There are 8 priority queues and this number cannot be changed.
- B. There is no distinct number of queues since it will be changed in a regular basis based on its system requirements.
- C. There are 7 priority queues by default and this number cannot be changed.
- D. There are 8 priority queues by default, and up to 8 additional queues can be manually configured

Answer: D

NEW QUESTION 664

- (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 667

- (Exam Topic 4)

Secure Configuration Verification (SCV), makes sure that remote access client computers are configured in accordance with the enterprise Security Policy. Bob was asked by Alice to implement a specific SCV configuration but therefore Bob needs to edit and configure a specific Check Point file. Which location file and directory is true?

- A. \$FWDIR/conf/client.scv
- B. \$CPDIR/conf/local.scv
- C. \$CPDIR/conf/client.svc
- D. \$FWDIR/conf/local.scv

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R81.10/WebAdminGuides/EN/CP_R81.10_RemoteAccessVPN_AdminG

NEW QUESTION 669

- (Exam Topic 4)

How many interfaces can you configure to use the Multi-Queue feature?

- A. 10 interfaces
- B. 3 interfaces
- C. 4 interfaces
- D. 5 interfaces

Answer: D

NEW QUESTION 671

- (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 675

- (Exam Topic 4)

The "MAC magic" value must be modified under the following condition:

- A. There is more than one cluster connected to the same VLAN
- B. A firewall cluster is configured to use Multicast for CCP traffic
- C. There are more than two members in a firewall cluster
- D. A firewall cluster is configured to use Broadcast for CCP traffic

Answer: D

NEW QUESTION 676

- (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 VRRP

Answer: D

NEW QUESTION 677

- (Exam Topic 4)

If a "ping"-packet is dropped by FW1 Policy –on how many inspection Points do you see this packet in "fw monitor"?

- A. "i", "I" and "o"
- B. I don't see it in fw monitor
- C. "i" only
- D. "i" and "I"

Answer: C

NEW QUESTION 681

- (Exam Topic 4)

Fill in the blank: _____ information is included in "Full Log" tracking option, but is not included in "Log" tracking option?

- A. Destination port
- B. Data type
- C. File attributes
- D. Application

Answer: B

NEW QUESTION 683

- (Exam Topic 4)

Fill in the blank: Authentication rules are defined for _____ .

- A. User groups
- B. Users using UserCheck
- C. Individual users
- D. All users in the database

Answer: A

NEW QUESTION 687

- (Exam Topic 4)

Fill in the blanks: Gaia can be configured using the _____ or _____.

- A. GaiaUI; command line interface
- B. WebUI; Gaia Interface
- C. Command line interface; WebUI
- D. Gaia Interface; GaiaUI

Answer: C

NEW QUESTION 692

- (Exam Topic 4)

Which is the command to identify the NIC driver before considering about the employment of the Multi-Queue feature?

- A. show interface eth0 mq
- B. ethtool A eth0
- C. ifconfig -i eth0 verbose
- D. ip show Int eth0

Answer: A

NEW QUESTION 693

- (Exam Topic 4)

What are the three SecureXL Templates available in R81.10?

- A. PEP Template
- B. QoS Template
- C. VPN Templates
- D. Accept Template
- E. Drop Template
- F. NAT Templates
- G. Accept Template
- H. Drop Template
- I. Reject Templates
- J. Accept Template
- K. PDP Template
- L. PEP Templates

Answer: B

NEW QUESTION 695

- (Exam Topic 4)

Which one of the following is NOT a configurable Compliance Regulation?

- A. GLBA
- B. CJIS
- C. SOCI
- D. NCIPA

Answer: C

NEW QUESTION 699

- (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 703

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