



CheckPoint

Exam Questions 156-215.81

Check Point Certified Security Administrator R81

NEW QUESTION 1

With URL Filtering, what portion of the traffic is sent to the Check Point Online Web Service for analysis?

- A. The complete communication is sent for inspection.
- B. The IP address of the source machine.
- C. The end user credentials.
- D. The host portion of the URL.

Answer: D

Explanation:

"A local cache that gives answers to 99% of URL categorization requests. When the cache does not have an answer, only the host name is sent to the Check Point Online Web Service for categorization. " https://downloads.checkpoint.com/fileserver/SOURCE/direct/ID/24853/FILE/CP_R77_ApplicationControlURL

NEW QUESTION 2

What is the best sync method in the ClusterXL deployment?

- A. Use 1 cluster + 1st sync
- B. Use 1 dedicated sync interface
- C. Use 3 clusters + 1st sync + 2nd sync + 3rd sync
- D. Use 2 clusters + 1st sync + 2nd sync

Answer: B

NEW QUESTION 3

Fill in the bank: In Office mode, a Security Gateway assigns a remote client to an IP address once _____ .

- A. the user connects and authenticates
- B. office mode is initiated
- C. the user requests a connection
- D. the user connects

Answer: A

Explanation:

Office Mode enables a Security Gateway to assign a remote client an IP address. The assignment takes place once the user connects and authenticates. The assignment lease is renewed as long as the user is connected.

NEW QUESTION 4

Fill in the blanks: Default port numbers for an LDAP server is _____ for standard connections and _____ SSL connections.

- A. 675, 389
- B. 389, 636
- C. 636, 290
- D. 290, 675

Answer: B

Explanation:

A client starts an LDAP session by connecting to an LDAP server, called a Directory System Agent (DSA), by default on TCP and UDP port 389, or on port 636 for LDAPS. Global Catalog is available by default on ports 3268, and 3269 for LDAPS.

NEW QUESTION 5

To provide updated malicious data signatures to all Threat Prevention blades, the Threat Prevention gateway does what with the data?

- A. Cache the data to speed up its own function.
- B. Share the data to the ThreatCloud for use by other Threat Prevention blades.
- C. Log the traffic for Administrator viewing.
- D. Delete the data to ensure an analysis of the data is done each time.

Answer: B

Explanation:

Data from malicious attacks are shared between the Threat Prevention Software Blades and help to keep your network safe. For example, the signatures from threats that Threat Emulation identifies are added to the ThreatCloud for use by the other Threat Prevention blades. src <https://infosec.co.il/wp-content/uploads/2020/06/12-GAiA-R80.40-Threat-Prevention.pdf> page 28.

NEW QUESTION 6

Which single Security Blade can be turned on to block both malicious files from being downloaded as well as block websites known to host malware?

- A. Anti-Bot
- B. None - both Anti-Virus and Anti-Bot are required for this
- C. Anti-Virus
- D. None - both URL Filtering and Anti-Virus are required for this.

Answer: C

Explanation:

Prevent Access to Malicious Websites

The Antivirus Software Blade scans outbound URL requests and ensures users do not visit websites that are known to distribute malware.

Stop Incoming Malicious Files

Check Point Antivirus Software Blade prevents and stops threats such as malware, viruses, and Trojans from entering and infecting a network.

<https://www.checkpoint.com/downloads/products/antivirus-datasheet.pdf>

NEW QUESTION 7

The _____ software blade package uses CPU-level and OS-level sandboxing in order to detect and block malware.

- A. Next Generation Threat Prevention
- B. Next Generation Threat Emulation
- C. Next Generation Threat Extraction
- D. Next Generation Firewall

Answer: B

NEW QUESTION 8

The Gateway Status view in SmartConsole shows the overall status of Security Gateways and Software Blades. What does the Status Attention mean?

- A. Cannot reach the Security Gateway.
- B. The gateway and all its Software Blades are working properly.
- C. At least one Software Blade has a minor issue, but the gateway works.
- D. Cannot make SIC between the Security Management Server and the Security Gateway

Answer: C

Explanation:

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_LoggingAndMonitoring_AdminGu

NEW QUESTION 9

Check Point licenses come in two forms. What are those forms?

- A. Central and Local.
- B. Access Control and Threat Prevention.
- C. On-premise and Public Cloud.
- D. Security Gateway and Security Management.

Answer: A

NEW QUESTION 10

Please choose correct command syntax to add an “emailserver1” host with IP address 10.50.23.90 using GAIa management CLI?

- A. host name myHost12 ip-address 10.50.23.90
- B. mgmt add host name ip-address 10.50.23.90
- C. add host name emailserver1 ip-address 10.50.23.90
- D. mgmt add host name emailserver1 ip-address 10.50.23.90

Answer: D

NEW QUESTION 10









Which backup utility captures the most information and tends to create the largest archives?

- A. backup
- B. snapshot
- C. Database Revision
- D. migrate export

Answer: B

NEW QUESTION 11

View the rule below. What does the pen-symbol in the left column mean?

3		HR can access to social network applications	 HR	 Internet
4		All employees can access YouTube for work purposes	 Corporate LANs  Branch Office LAN  Data Center LAN	 Internet

- A. Those rules have been published in the current session.
- B. Rules have been edited by the logged in administrator, but the policy has not been published yet.
- C. Another user has currently locked the rules for editing.
- D. The configuration lock is present
- E. Click the pen symbol in order to gain the lock.

Answer: B

NEW QUESTION 12

You have discovered suspicious activity in your network. What is the BEST immediate action to take?

- A. Create a policy rule to block the traffic.
- B. Create a suspicious action rule to block that traffic.
- C. Wait until traffic has been identified before making any changes.
- D. Contact ISP to block the traffic.

Answer: B

NEW QUESTION 14

How many layers make up the TCP/IP model?

- A. 2
- B. 7
- C. 6
- D. 4

Answer: D

NEW QUESTION 16

Which option will match a connection regardless of its association with a VPN community?

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

Answer: B

NEW QUESTION 21

In _____ NAT, the _____ is translated.

- A. Hide; source
- B. Static; source
- C. Simple; source
- D. Hide; destination

Answer: A

NEW QUESTION 26

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 responsible, which of 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 27

Using R80 Smart Console, what does a “pencil icon” in a rule mean?

- A. I have changed this rule
- B. Someone else has changed this rule
- C. This rule is managed by check point's SOC
- D. This rule can't be changed as it's an implied rule

Answer: A

NEW QUESTION 32

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 even if the Track option is set to “None”?

- A. No, it will not work independentl
- B. Hit Count will be shown only for rules with Track options 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 34

Which back up method uses the command line to create an image of the OS?

- A. System backup
- B. Save Configuration
- C. Migrate
- D. snapshot

Answer: D

NEW QUESTION 38

Which of the following is considered a "Subscription Blade", requiring renewal every 1-3 years?

- A. IPS blade
- B. IPSEC VPN Blade
- C. Identity Awareness Blade
- D. Firewall Blade

Answer: A

NEW QUESTION 42

How can the changes made by an administrator before publishing the session be seen by a superuser administrator?

- A. By impersonating the administrator with the ‘Login as...’ option
- B. They cannot be seen
- C. From the SmartView Tracker audit log
- D. From Manage and Settings > Sessions, right click on the session and click ‘View Changes...’

Answer: D

Explanation:

From the Smartconsole, you can possibly view the changes via Manage & setting, Sessions

NEW QUESTION 43

Which configuration element determines which traffic should be encrypted into a VPN tunnel vs. sent in the clear?

- A. The firewall topologies
- B. NAT Rules
- C. The Rule Base
- D. The VPN Domains

Answer: C

NEW QUESTION 46

Application Control/URL filtering database library is known as:

- A. Application database
- B. AppWiki
- C. Application-Forensic Database
- D. Application Library

Answer: B

Explanation:

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

NEW QUESTION 49

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

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

Answer: A

NEW QUESTION 50

Which tool is used to enable ClusterXL?

- A. SmartUpdate
- B. cpconfig
- C. SmartConsole
- D. sysconfig

Answer: B

NEW QUESTION 53

The Online Activation method is available for Check Point manufactured appliances. How does the administrator use the Online Activation method?

- A. The SmartLicensing GUI tool must be launched from the SmartConsole for the Online Activation tool to start automatically.
- B. No action is required if the firewall has internet access and a DNS server to resolve domain names.
- C. Using the Gaia First Time Configuration Wizard, the appliance connects to the Check Point User Center and downloads all necessary licenses and contracts.
- D. The cpinfo command must be run on the firewall with the switch -online-license-activation.

Answer: C

Explanation:

"Online activation: this method of activation is available for Check Point manufactured appliances. These appliances should be configured to have internet connectivity during the completion of the First Time Configuration Wizard for software version R77 and below. Customers using R80 and higher will be able to use this feature during or after the completion of the First Time Configuration Wizard."

https://supportcenter.checkpoint.com/supportcenter/portal?eventsubmit_dogoviewsolutiondetails=&solutionid=s

NEW QUESTION 57

Which of the following situations would not require a new license to be generated and installed?

- A. The Security Gateway is upgraded.
- 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 60

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 enable which path is handling the traffic?

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

Answer: A

NEW QUESTION 64

Fill in the blanks: The Application Layer Firewalls inspect traffic through _____ the layer(s) of the TCP/IP model and up to and including the _____ layer.

- A. Upper; Application
- B. First two; Internet
- C. Lower; Application
- D. First two; Transport

Answer: C

Explanation:

application firewalls, or application layer firewalls, use a series of configured policies to determine whether to block or allow communications to or from an app.

NEW QUESTION 65

Which of the following is NOT a valid deployment option for R80?

- A. All-in-one (stand-alone)
- B. Log server
- C. SmartEvent
- D. Multi-domain management server

Answer: D

NEW QUESTION 70

What are the three types of UserCheck messages?

- A. inform, ask, and block
- B. block, action, and warn
- C. action, inform, and ask
- D. ask, block, and notify

Answer: A

Explanation:

Inform User Inform

Shows when the action for the ruleClosed is inform. It informs users what the company policy is for that site. Blocked Message

Block

Shows when a request is blocked. Ask User

Ask

Shows when the action for the rule is ask. It informs users what the company policy is for that site and they must click OK to continue to the site.

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_DataLossPrevention_AdminGuide/

NEW QUESTION 75

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 77

Fill in the blanks: There are _____ types of software containers _____.

- A. Three; security management, Security Gateway, and endpoint security
- B. Three; Security gateway, endpoint security, and gateway management
- C. Two; security management and endpoint security
- D. Two; endpoint security and Security Gateway

Answer: A

Explanation:

There are three types of Software Containers: Security Management, Security Gateway, and Endpoint Security.

NEW QUESTION 81

True or False: In R80, more than one administrator can login to the Security Management Server with write permission at the same time.

- A. False, this feature has to be enabled in the Global Properties.
- B. True, every administrator works in a session that is independent of the other administrators.
- C. True, every administrator works on a different database that is independent of the other administrators.
- D. False, only one administrator can login with write permission.

Answer: B

Explanation:

More than one administrator can connect to the Security Management Server at the same time. Every administrator has their own username, and works in a session that is independent of the other administrators.

NEW QUESTION 84

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 86

Fill in the blank: By default, the SIC certificates issued by R80 Management Server are based on the _____ algorithm.

- A. SHA-256
- B. SHA-200
- C. MD5
- D. SHA-128

Answer: A

NEW QUESTION 88

There are four policy types available for each policy package. What are those policy types?

- A. Access Control, Threat Prevention, Mobile Access and HTTPS Inspection
- B. Access Control, Custom Threat Prevention, Autonomous Threat Prevention and HTTPS Inspection
- C. There are only three policy types: Access Control, Threat Prevention and NAT.
- D. Access Control, Threat Prevention, NAT and HTTPS Inspection

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 91

Which option in a firewall rule would only match and allow traffic to VPN gateways for one Community in common?

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

Answer: C

NEW QUESTION 92

URL Filtering cannot be used to:

- A. Control Bandwidth issues
- B. Control Data Security
- C. Improve organizational security
- D. Decrease legal liability

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 93

Customer's R80 management server needs to be upgraded to R80.10. What is the best upgrade method when the management server is not connected to the Internet?

- A. Export R80 configuration, clean install R80.10 and import the configuration
- B. CPUSE online upgrade
- C. CPUSE offline upgrade
- D. SmartUpdate upgrade

Answer: C

NEW QUESTION 98

To enforce the Security Policy correctly, a Security Gateway requires:

- A. a routing table
- B. awareness of the network topology
- C. a Demilitarized Zone
- D. a Security Policy install

Answer: B

Explanation:

The network topology represents the internal network (both the LAN and the DMZ) protected by the gateway. The gateway must be aware of the layout of the network topology to:

NEW QUESTION 102

What are the three deployment options available for a security gateway?

- A. Standalone, Distributed, and Bridge Mode
- B. Bridge Mode, Remote, and Standalone
- C. Remote, Standalone, and Distributed
- D. Distributed, Bridge Mode, and Remote

Answer: A

Explanation:

https://sc1.checkpoint.com/documents/R76/CP_R76_Installation_and_Upgrade_Guide-webAdmin/86429.htm

NEW QUESTION 107

What is the main objective when using Application Control?

- A. To filter out specific content.
- B. To assist the firewall blade with handling traffic.
- C. To see what users are doing.
- D. Ensure security and privacy of information.

Answer: A

Explanation:

<https://www.checkpoint.com/cyber-hub/network-security/what-is-application-control/>

NEW QUESTION 110

Which firewall daemon is responsible for the FW CLI commands?

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

Answer: A

NEW QUESTION 111

Fill in the blank: It is Best Practice to have a _____ rule at the end of each policy layer.

- A. Explicit Drop
- B. Implied Drop
- C. Explicit CleanUp
- D. Implicit Drop

Answer: C

NEW QUESTION 114

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 119

Which of the following is the most secure means of authentication?

- A. Password
- B. Certificate
- C. Token
- D. Pre-shared secret

Answer: B

NEW QUESTION 122

Which of the following cannot be configured in an Access Role Object?

- A. Networks
- B. Users
- C. Time
- D. Machines

Answer: C

Explanation:

Access Role objects includes one or more of these objects: Networks.

Users and user groups. Computers and computer groups. Remote Access Clients.

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_IdentityAwareness_AdminGuide/T

NEW QUESTION 126

In order for changes made to policy to be enforced by a Security Gateway, what action must an administrator perform?

- A. Publish changes
- B. Save changes
- C. Install policy
- D. Install database

Answer: C

NEW QUESTION 127

Which software blade enables Access Control policies to accept, drop, or limit web site access based on user, group, and/or machine?

- A. Application Control
- B. Data Awareness
- C. Identity Awareness
- D. Threat Emulation

Answer: A

NEW QUESTION 131

When connected to the Check Point R80 Management Server using the SmartConsole the first administrator to connect has a lock on:

- A. Only the objects being modified in the Management Database and other administrators can connect to make changes using a special session as long as they all connect from the same LAN network.
- B. The entire Management Database and other administrators can connect to make changes only if the first administrator switches to Read-only.
- C. The entire Management Database and all sessions and other administrators can connect only as Read-only.
- D. Only the objects being modified in his session of the Management Database and other administrators can connect to make changes using different sessions.

Answer: D

NEW QUESTION 135

Security Zones do no work with what type of defined rule?

- A. Application Control rule
- B. Manual NAT rule
- C. IPS bypass rule
- D. Firewall rule

Answer: B

Explanation:

<https://community.checkpoint.com/t5/Management/Workaround-for-manual-NAT-when-security-zones-are-use>

NEW QUESTION 140

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

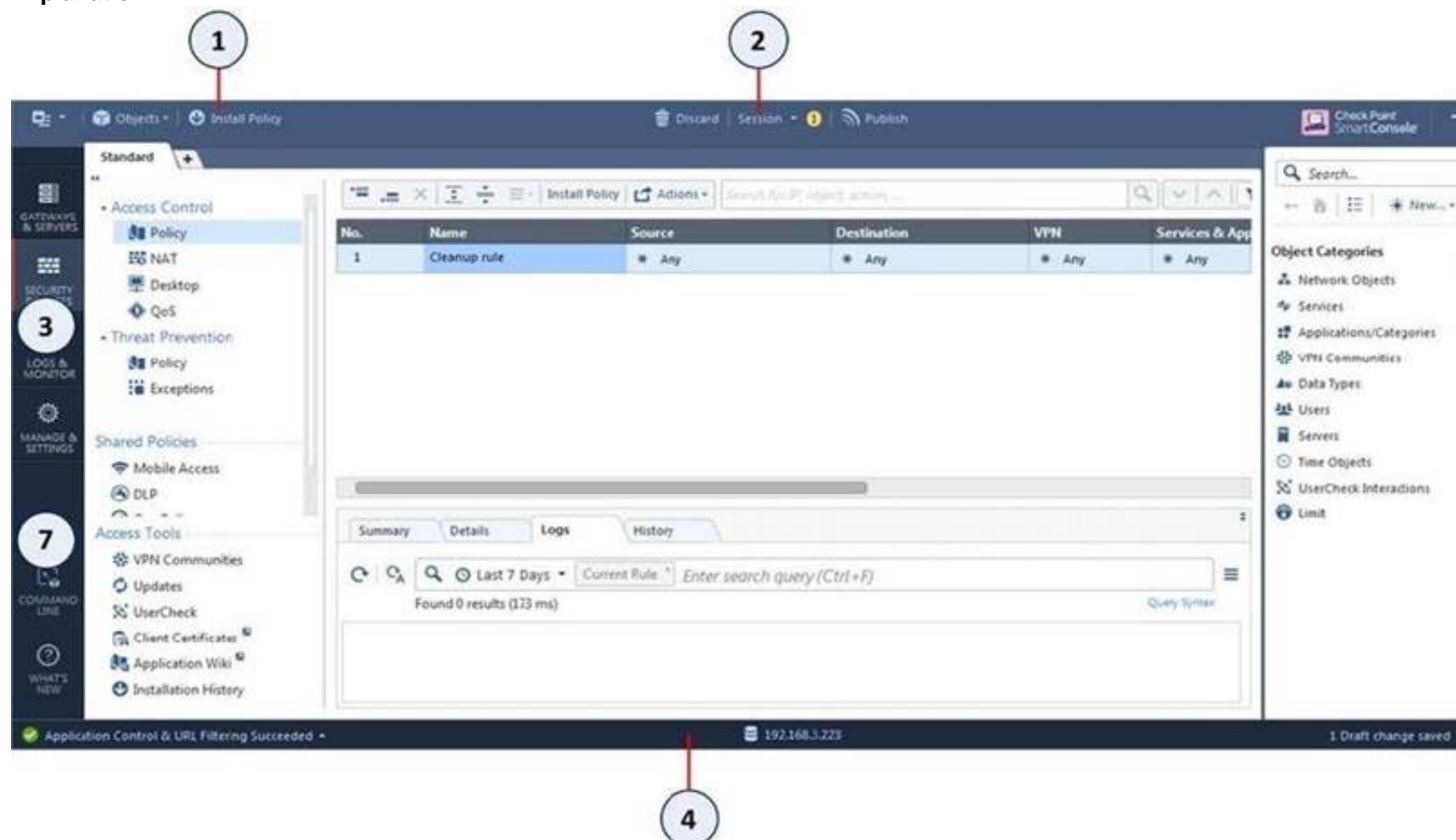
NEW QUESTION 143

Which of the following is NOT a valid application navigation tab in the R80 SmartConsole?

- A. Manage and Command Line
- B. Logs and Monitor
- C. Security Policies
- D. Gateway and Servers

Answer: A

Explanation:



Item	Description
1	Global Toolbar
2	Session Management Toolbar
3	Navigation Toolbar
4	System Information Area

Item	Description
5	Objects Bar (F11)
6	Validations pane
7	Command line interface button

NEW QUESTION 146

Name the utility that is used to block activities that appear to be suspicious.

- A. Penalty Box
- B. Drop Rule in the rulebase
- C. Suspicious Activity Monitoring (SAM)
- D. Stealth rule

Answer: C

Explanation:

https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_CLI_ReferenceGuide/Topics-CLIG

NEW QUESTION 149

To view statistics on detected threats, which Threat Tool would an administrator use?

- A. Protections
- B. IPS Protections
- C. Profiles
- D. ThreatWiki

Answer: D

NEW QUESTION 153

Which of the following is NOT supported by Bridge Mode Check Point Security Gateway

- A. Antivirus
- B. Data Loss Prevention
- C. NAT
- D. Application Control

Answer: C

NEW QUESTION 156

Log query results can be exported to what file format?

- A. Word Document (docx)
- B. Comma Separated Value (csv)
- C. Portable Document Format (pdf)
- D. Text (txt)

Answer: B

NEW QUESTION 159

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 163

Fill in the blank: To create policy for traffic to or from a particular location, use the _____ .

- A. DLP shared policy
- B. Geo policy shared policy
- C. Mobile Access software blade
- D. HTTPS inspection

Answer: B

Explanation:

Shared Policies

The Shared Policies section in the Security Policies shows the policies that are not in a Policy package. They are shared between all Policy packages.

Shared policies are installed with the Access Control Policy. Software Blade

Description Mobile Access

Launch Mobile Access policy in a SmartConsole. Configure how your remote users access internal resources, such as their email accounts, when they are mobile.

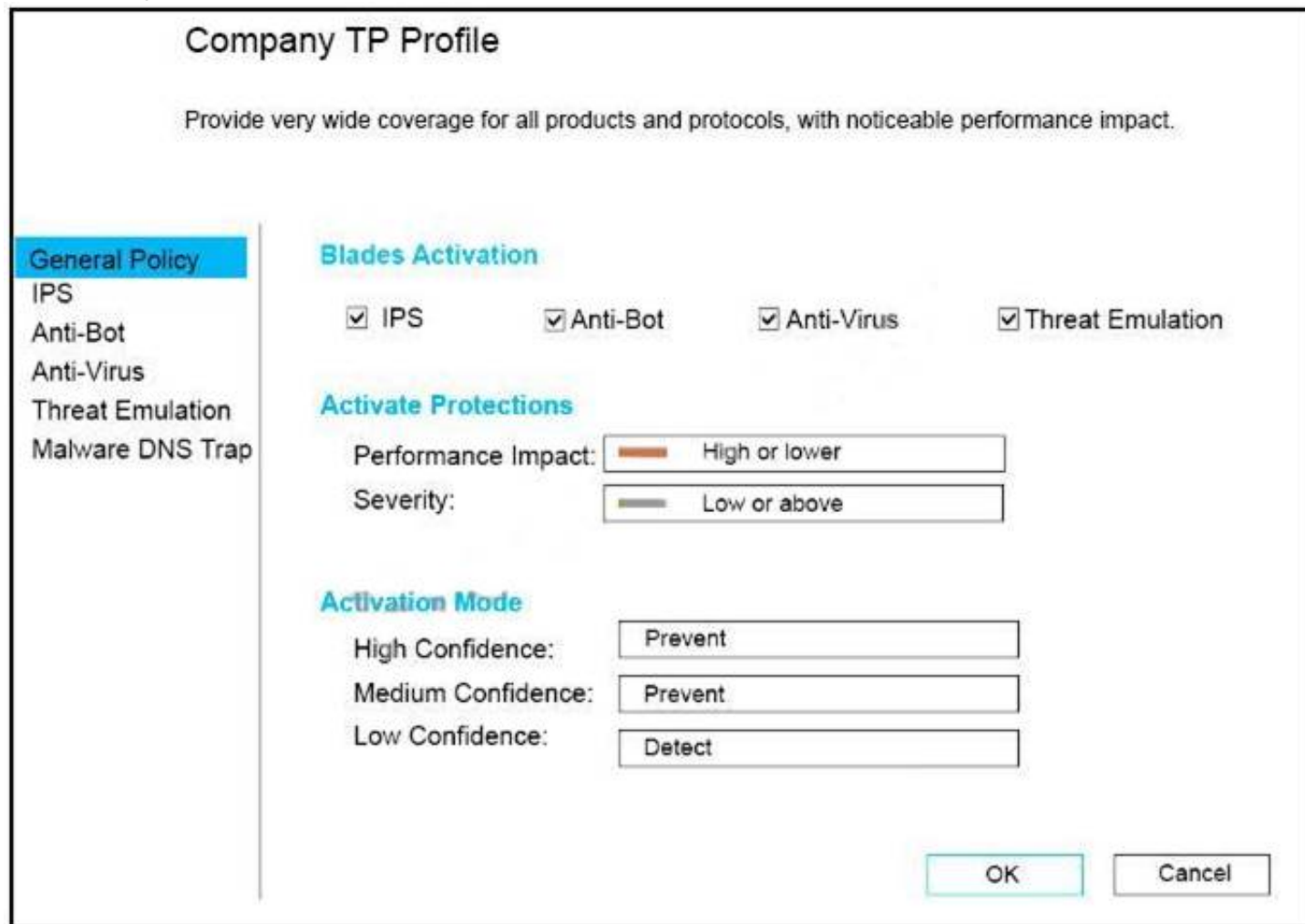
DLP
 Launch Data Loss Prevention policy in a SmartConsole. Configure advanced tools to automatically identify data that must not go outside the network, to block the leak, and to educate users.

Geo Policy

Create a policy for traffic to or from specific geographical or political locations.

NEW QUESTION 166

CPU-level of your Security gateway is peaking to 100% causing problems with traffic. You suspect that the problem might be the Threat Prevention settings. The following Threat Prevention Profile has been created.



How could you tune the profile in order to lower the CPU load still maintaining security at good level? Select the BEST answer.

- A. Set High Confidence to Low and Low Confidence to Inactive.
- B. Set the Performance Impact to Medium or lower.
- C. The problem is not with the Threat Prevention Profile
- D. Consider adding more memory to the appliance.
- E. Set the Performance Impact to Very Low Confidence to Prevent.

Answer: B

NEW QUESTION 169

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. SmartEvent

Answer: D

NEW QUESTION 173

What Check Point tool is used to automatically update Check Point products for the Gaia OS?

- A. Check Point INSPECT Engine
- B. Check Point Upgrade Service Engine
- C. Check Point Update Engine
- D. Check Point Upgrade Installation Service

Answer: B

NEW QUESTION 174

Which of the following is NOT a policy type available for each policy package?

- A. Threat Emulation

- B. Access Control
- C. Desktop Security
- D. Threat Prevention

Answer: A

Explanation:
References:

NEW QUESTION 175

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

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

Answer: B

NEW QUESTION 179

Which repositories are installed on the Security Management Server by SmartUpdate?

- A. License and Update
- B. Package Repository and Licenses
- C. Update and License & Contract
- D. License & Contract and Package Repository

Answer: D

Explanation:
References:

NEW QUESTION 184

True or False: More than one administrator can log into the Security Management Server with SmartConsole with write permission at the same time.

- A. True, every administrator works on a different database that is independent of the other administrators
- B. False, this feature has to be enabled in the Global Properties.
- C. True, every administrator works in a session that is independent of the other administrators
- D. False, only one administrator can login with write permission

Answer: C

Explanation:
Multiple R/W admins can log into SmartConsole and edit rules but they can't edit a rule that is being worked on by another admin.

NEW QUESTION 185

When installing a dedicated R80 SmartEvent server, what is the recommended size of the root partition?

- A. Any size
- B. Less than 20GB
- C. More than 10GB and less than 20 GB
- D. At least 20GB

Answer: D

NEW QUESTION 186

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