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C1000-026

IBM Security QRadar SIEM V7.3.2 Fundamental Administration



Version 1.0

Exam A

QUESTION 1

An administrator needs to import data into QRadar for a specific use case.

The data that has been provided to the administrator is stored in records that map a key to a value.

Which type of data collection must the administrator create?

- A. Reference set
- B. Reference map of sets
- C. Reference map
- D. Reference map of maps

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_config_rul_resp_reference_set.html

QUESTION 2 An administrator needs to know if a custom rule is being correlated correctly.

Which QRadar component is responsible for this process?

- A. QRadar Event Collector
- B. QRadar Console
- C. Magistrate
- D. QRadar Event Processor



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-global-correlation>

QUESTION 3 An administrator needs to collect logs from the Command Line Interface (CLI).

Which command should the administrator use?

- A. /opt/bin/qradar/support/get_logs.sh
- B. /opt/support/get_logs.sh
- C. /opt/support/qradar/get_logs.sh
- D. /opt/qradar/support/get_logs.sh

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/getting-help-what-information-should-be-submitted-qradar-service-request>

QUESTION 4 To comply with specific regulations, an administrator has been requested to increase asset retention to 365 days.

In which QRadar section can the administrator find the asset retention settings?

- A. Admin Tab / Asset Retention
- B. Assets Tab / Retention settings
- C. Admin Tab / System settings
- D. Assets Tab / Asset Retention

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_adm_asset_tuning_ip_retention.html

QUESTION 5

A QRadar administrator added High Availability (HA) to the Event Processor and needs to verify the crossover link status between the primary and secondary hosts.

Which commands can be used to verify the crossover status? (Choose two.)

- A. /opt/qradar/ha/bin/ha_getstate.sh
- B. /opt/qradar/ha/bin/getStatus crossover
- C. /opt/qradar/ha/bin/qradar_nettune.pl crossover status
- D. /opt/qradar/ha/bin/qradar_nettune.pl linkaggr <interface> status
- E. /opt/qradar/ha/bin/ha cstate
- F. cat /proc/drbd

Correct Answer: CF

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/developerworks/community/forums/html/topic?id=5c01c198-016d-461b-a648-a87cdc445768>

QUESTION 6 Which event routing rule is required to add QRadar Data Store (QDS) capability to a deployment?

- A. Log Only (exclude Analytics)
- B. Delete data When storage space is required
- C. Bypass Correlation
- D. Delete data immediately after the retention period has expired

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_adm_data_store.html

QUESTION 7 An administrator is seeing the following system notification:

38750057 – A protocol source configuration may be stopping events from being collected.

What is a valid user action to this issue?

- A. Re-install the QRadar Console
- B. Review the /var/log/qradar.log file for more information
- C. Restart the QRadar Console

D. Review the /var/log/error.log file for more information

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.0/com.ibm.qradar.doc/38750057.html

QUESTION 8 An administrator needs to import a list of HR staff logins into a reference set.

Which file type can be used with the import function in the reference set editor window?

- A. xml
- B. csv
- C. xls
- D. json

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/c_qradar_adm_refdata_ui.html

QUESTION 9

An administrator is about to integrate logs from a custom firewall in a QRadar deployment using syslog. The SIEM has two domains, namely Domain A and Domain B. While reviewing the following sample logs, the administrator notices a “context” keyword:

May 14 11:05:01 192.168.1.23 20190514 11:05:00 **context=contextA** permit 192.168.1.24 source: 10.10.1.15; source_port: 64094; destination: 10.10.13.34; service: 53; protocol: udp;

May 13 12:07:01 192.168.1.23 20190513 11:07:00 **context=contextB** permit 192.168.1.25 source: 10.10.1.15; source_port: 64094; destination: 10.10.13.34; service: 53; protocol: udp;

Which options assign the “contextA” logs to DomainA and the “contextB” logs to domain B? (Choose two.)

- A. Create a single log source, create a “Context” custom event property, and assign the log to both domains using a custom rule.
- B. Create two individual log sources by configuring a separated logging instance for each context on the firewall and assign each log source to the correct domain.
- C. Create a single log source, create a “Context” custom event property, and assign the log to the correct domain using custom event property value.
- D. Create two individual log sources using the context value as log source identifier and assign each log source to the correct domain.
- E. Create a single log source, create a “Context” custom event property, and assign the log to the correct domain using a custom rule.

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10 An administrator plans to deploy multiple log sources that share a common configuration.

How many log sources can be added at one time?

- A. 1000
- B. 750C. 250
- D. 500

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_DSM/com.ibm.dsm.doc/t_logsource_bulkadd.html

QUESTION 11 An administrator needs to add the following networks to a QRadar network hierarchy as a single Classless Inter-Domain Routin (CIDR) range:

192.168.64.0/24
192.168.65.0/24
192.168.66.0/24
192.168.67.0/24

What is the correct supernet for these subnets?

- A. Network 192.168.66.0 with subnet mask 255.255.252.0 B.
Network 192.168.64.0 with subnet mask 255.255.252.0 C.
Network 192.168.64.0 with subnet mask 255.255.255.0
D. Network 192.168.66.0 with subnet mask 255.255.252.0

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12 Due to regulatory constraints, an administrator must increase the minimum password length and complexity.

In which QRadar section can the administrator change this setting?

- A. Admin / System settings
B. Admin / Password policy
C. Admin / Security profiles
D. Admin / Authentication

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SSHLHV_5.4.0/com.ibm.alps.doc/tasks/alps_configuring_admin_settings.htm

QUESTION 13 Which log should be reviewed to determine the reasons a patch installer did not proceed during a QRadar upgrade?

- A. /var/log/qradar.audit
B. /var/log/qradar.log
C. /var/log/setup-*/patches.log
D. /var/log/upgrade.log

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-unable-run-patch-installer-and-update-exits-screen-terminating-message>

QUESTION 14 An administrator has added a new Event Processor to a QRadar deployment.

How many events per second (EPS) are granted from the temporary license and how many days will those EPS last?

- A. 10000 EPS for a 35 day period
- B. 5000 EPS for a 45 day period
- C. 10000 EPS for a 45 day period
- D. 5000 EPS for a 35 day period

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.0/com.ibm.qradar.doc/c_qradar_adm_license_mgmt.html

QUESTION 15

How many default dashboards does QRadar have?

- A. 4
- B. 5
- C. 7
- D. 6

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.0/com.ibm.qradar.doc/c_qradar_customize_dboard.html

QUESTION 16

An administrator needs to upgrade their QRadar environment. The administrator has downloaded the Patchupdate File from Fixcentral and transferred this Image to the Appliance.

Which commands does the administrator need to run to start the upgrade process?

- A. 1. cd/media/updates
2. systemctl stop Qradar
3. Qradar.sh upgrade all
4. systemctl reboot
- B. 1. mount -o loop -t squashfs XX_patchupdate.sfs /media/updates
2. cd /media/updates
3. ./installer
- C. 1. cd /media/updates
2. yum update XX_patchupdate.sfs
- D. 1. patch XX_patchupdate.sfs

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

An administrator has to change the system hardware clock of the QRadar server. The administrator has already restarted the main services (hostservices, tomcat, hostcontext) and needs to synchronize the QRadar Console time with the QRadar managed hosts.

Which command can the administrator use to accomplish this?

- A. /opt/qradar/support/all_servers.sh systemctl restart systemd-timedated.service
- B. /opt/qradar/support/all_servers.sh /opt/qradar/bin/time_sync.sh
- C. /sbin/hwclock --systohc /opt/qradar/bin/time_sync.sh
- D. /opt/qradar/support/all_servers.sh service ntpd restart

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-configuring-ntp-settings-qradar-appliance>

QUESTION 18

An administrator has been tasked to create a saved search that shows a list of multiple login failures for a single user by username. The administrator has done the following:

1. Selected Last Hour in the view option.
2. In the Add filter window, selected the search parameter Custom Rule [Indexed].
3. Selected Equals for Operator.
4. Selected Authentication for Rule Group.

What is the next step the administrator needs to perform for the Rule option?

- A. Select login failures followed by success to the same username
- B. Select multiple login failures from the same source
- C. Select multiple login failures to the same destination
- D. Select multiple login failures for a single username



Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19 An administrator needs to extract a property from an intrusion detection system (IDS) log. Using a regular expression, the administrator wants to extract a specific part of the log showing the matching “policy ID” of the IDS.

Which type of property must the administrator create?

- A. Custom event property
- B. Custom flow property
- C. Custom asset property
- D. Normalized event property

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

A company has two different domains in their IBM QRadar system: Domain_A and Domain_B. An administrator has been tasked to create a rule to look only at events that are tagged with Domain_A and ignore rules that are tagged with the other domains.

What **domain text** should the administrator use to create this rule?

- A. is from domain: Domain_A
- B. from domain: Domain_A
- C. domain is: Domain_A
- D. domain is one of: Domain_A

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.1/com.ibm.qradar.doc/c_domain_specific_rules_offenses.html

QUESTION 21 What is a reason for restarting hostcontext service in QRadar?

- A. A new user was created and it needs to be replicated
- B. A new network hierarchy was uploaded
- C. A new app was installed
- D. The host is not responding to deploy requests

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-restarting-hostcontext-q-switch>

QUESTION 22 Which of the following dashboards is a QRadar default Dashboard?

- A. Compliance and Reporting Monitoring
- B. Vulnerability Overview
- C. Monitoring Overview
- D. Threat and Security Monitoring

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/c_qrm_default_dboard.html

QUESTION 23 A QRadar user reported the following notification:

38750099 – The accumulator was unable to aggregate all events/flows for this interval

When does this message appear?

- A. When the aggregate data view configuration that is in memory is unable to write data to the database
- B. When the system is unable to accumulate data aggregations within 60 seconds
- C. When aggregated data views are disabled
- D. When search results is unable to return over 200 unique objects

Correct Answer: B

Section: (none)



Explanation**Explanation/Reference:**

Reference: <https://www.ibm.com/support/knowledgecenter/SSKMKU/com.ibm.qradar.doc/38750099.html>

QUESTION 24

An administrator has been asked to configure a new QRadar console high availability (HA) deployment. Both the primary and secondary consoles have been installed with the QRadar software.

What should the administrator do to complete the HA configuration?

- A. Add the secondary console to the deployment, and then create the HA host.
- B. Reinstall the QRadar software on the secondary console using an “HA Recovery Setup”.
- C. Select “Secondary Host” on the wizard when adding the secondary host to the deployment.
- D. Create the HA host to add the secondary console to the deployment.

Correct Answer: A

Section: (none)

Explanation**Explanation/Reference:**

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.1/com.ibm.qradar.doc/b_qradar_ha_guide.pdf

QUESTION 25

A custom rule is generating events reporting that a specific user is failing to login too many times in the last 5 minutes. The administrator opens the event details to investigate the anomaly associated with the events but finds that no Anomaly details pane is shown.

What is the reason?

The events were generated by:

- A. a Behavioral Detection Rule
- B. an Anomaly Detection Rule
- C. a Threshold Detection Rule
- D. a standard Custom Rule



Correct Answer: B

Section: (none)

Explanation**Explanation/Reference:**

Reference: http://www.siem.su/docs/ibm/Administration_and_introduction/User_Guide.pdf

QUESTION 26

An administrator may be asked to collect diagnostic information on one of our main services. For example, ecs-ec.

Commands such as:

/opt/qradar/support/thredtop.sh
/opt/qradar/support/jmx.sh

These commands collect thread and statistical information on the Services pipeline, queues and filters.

How would an administrator identify a list of jmx ports for each service?

- A. grep JMXPORT /opt/qradar/init/*
- B. grep JMXPORT /opt/qradar/systemd/env/*
- C. grep JMXPORT /opt/qradar/system/bin/*
- D. grep JMXPORT /opt/qradar/system/mem/*

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

Which event QID test is used to send an email as a rule response when disk usage reaches a threshold?

- A. (38750076) Disk Sentry Reached Warn threshold
- B. (38750076) Disk Sentry Disk Usage Exceeded Warning threshold levels
- C. (38750076) Disk Usage Exceeded Warn threshold
- D. (38750076) Disk Sentry Disk Usage Exceeded Warn threshold

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-configuring-qradar-remote-alerts-about-disk-usage>

QUESTION 28 Which app should be used for monitoring QRadar performance and health?

- A. QRadar Deployment Intelligence
- B. QRadar Monitoring Intelligence
- C. QRadar Extension Management
- D. QRadar Performance Overview

Correct Answer: A

Section: (none)

Explanation



Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SSKMKU/com.ibm.QDIapp.doc/c_qapps_QDI_intro.html

QUESTION 29

An administrator modified a configuration setting in the Global System Notifications using the QRadar Console Admin tab.

What is the last step to apply changes?

- A. Reload Web Server
- B. Restart Services
- C. Re-login to QRadar console
- D. Deploy Changes

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 30 An administrator wants to have all QRadar apps running on a new App Host that was configured to have dedicated CPU, storage and memory resources for the Apps. Several issues were presented during the installation of the App Host.

To troubleshoot, what should the administrator check?

- A. If the completion of the `/opt/qradar/check_app_host.sh` script was successful B.
- If port 5000 is opened on the console
- C. If an IP table entry was already created to allow traffic from the App Host IP
- D. If IP tables are disabled on the console

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/c_adm_apphost.html

QUESTION 31 An administrator needs to combine multiple extraction and calculation-based properties into a single property.

Which Ariel Query Language (AQL) statement can be used?

- A. AQL-based custom properties
- B. AQL functions and SELECT, FROM, or database names
- C. AQL functions and AQL-based custom properties
- D. AQL functions

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/c_aql_whatsnew_731.html

QUESTION 32

After fixing the assets that contributed to the asset growth deviation, an administrator needs to find the asset artifacts that have to be cleaned up.

What action should the administrator take to find the artifacts?

- A. On the “Log Activity” tab, run the “Deviating Asset Growth: Asset Report event search”
- B. On the Admin Tab, select System Configuration --> Asset Profiler Configuration
- C. Run the `./cleanAssets.sh --list` command
- D. On the Asset tab, run the “Clean Assets” action

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_adm_assets_deleting_invalid_assets.html

QUESTION 33 An administrator has been tasked to run all health checks at once using the DrQ command before a major event happens, such as an upgrade.

What does the DrQ command do?

- A. It runs all available checks in `/opt/ibm/si/diagnostiq` with the checkup mode and with the summary output mode.
- B. It shows all the available drives on the QRadar managed host.
- C. It runs all available checks in `/opt/ibm/si/diagnostiq` and writes the results in a txt file.
- D. It checks all the available drives on the QRadar managed host and writes the results on a txt file.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_drq_running_health_checks.html

QUESTION 34 An administrator needs to add, delete and modify user accounts.

When deleting a user, what dependency checks are carried out?

- A. Custom Rules, Historical Correlation Profiles, Security Profiles
- B. Custom Rules, Report and Search Criteria, Security Roles
- C. Custom Rules, Security Profiles, Report and Search Criteria
- D. Custom Rules, Report and Search Criteria, Historical Correlation Profiles

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 35 An administrator needs to complete the upgrade process from V7.3.1 to V7.3.2. What is the correct procedure?

- A. Copy the ISO file extension to the recommended directories and use this file
- B. Use the ISO file to execute the upgrade process
- C. Do a clean installation using the ISO file on a bootable USB device
- D. Copy the SFS file extension to the recommended directories and use this file



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_up_ugrad_sys.html

QUESTION 36

An administrator would like to categorize discovered assets by port definitions and add this information to a server type building block for further use.

Which QRadar Console functionality should the administrator use?

- A. Assets Tab – Actions - Scan
- B. Assets Tab – Server Discovery
- C. Admin Tab – Auto Update
- D. Admin – Scheduled Scans

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.1/com.ibm.qradar.doc/b_qradar_tuning_guide.pdf

QUESTION 37 An administrator wants to upload a file with information related to network hierarchy instead of using the GUI wizard.

How can the administrator do this?

- A. Install application "Network Hierarchy Management for QRadar"
- B. Upload file using REST API
- C. Modify /opt/qradar/conf/remotenet.conf
- D. Use upload button in Network Hierarchy wizard

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-restoring-network-hierarchy-using-network-hierarchy-management-qradar-app-updated>

QUESTION 38

What should an administrator do to successfully upgrade an IBM Security QRadar system from an older version?

- A. Verify the upgrade path, and review the software, hardware and high availability requirements.
- B. Verify the upgrade path and update the QRadar apps.
- C. Review the release notes and review the architecture.
- D. Review the software, hardware and high availability requirements, and consider to update the firmware on IBM Security QRadar appliances.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.2/com.ibm.qradar.doc/b_qradar_upgrade.pdf (9)

QUESTION 39

An administrator has reviewed the list of new features in the QRadar V7.3.2 release notes, and decides to upgrade their system to this version.

What is the minimum supported version that the administrator can upgrade from?

- A. 7.2.6
- B. 7.3.0
- C. 7.3.1
- D. 7.2.8

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/release-qradar-v732-sfs-73220190201201121>

QUESTION 40

A company has several appliances and the administrator needs to copy a file to all appliances to run some tests to verify the integrity of the processes. The /opt/qradar/support/all_servers.sh script can be used to issue commands to all QRadar appliances within the deployment.

What option must be used with the script to copy the file to all appliances in the deployment?

- A. /opt/qradar/support/all_servers.sh -p
- B. /opt/qradar/support/all_servers.sh -k
- C. /opt/qradar/support/all_servers.sh -C
- D. /opt/qradar/support/all_servers.sh -g

Correct Answer: A

Section: (none)

Explanation**Explanation/Reference:**

Reference: <https://www-01.ibm.com/support/docview.wss?uid=swg21998517>

QUESTION 41 An administrator enabled the base license of QRadar Vulnerability Manager.

How many assets can be scanned using this license?

- A. up to 128
- B. up to 256
- C. up to 100
- D. up to 512

Correct Answer: B

Section: (none)

Explanation**Explanation/Reference:**

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/c_gvm_deploy.html

QUESTION 42

When an administrator attempts to edit a log source after upgrading QRadar, a Device Support Module (DSM), a protocol, or Vulnerability Information Services (VIS) components, the following error message appears.

An error has occurred. Refresh your browser (press F5) and attempt the action again. If the problem persists, please contact customer support for assistance.

What action should the administrator take to troubleshoot this issue? (Choose two.)

- A. systemctl restart snmpd
- B. systemctl restart iptables
- C. systemctl restart ecs-ep
- D. systemctl start tomcat
- E. systemctl restart httpd
- F. Clear browser cache



Correct Answer: DF

Section: (none)

Explanation**Explanation/Reference:**

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.0/com.ibm.qradar.doc/t_QRadar_Troubleshooting_guide_PurgeFiles.html

QUESTION 43 What is the minimum memory in gigabyte (GB) required for a QRadar All-in-One Virtual 3199 appliance?

- A. 128
- B. 32
- C. 24
- D. 16

Correct Answer: B

Section: (none)

Explanation**Explanation/Reference:**

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.1/com.ibm.qradar.doc/c_qradar_ha_vrt_ap_reqs.html

QUESTION 44

An administrator needs to develop advanced filters to retrieve information from the QRadar System pertaining to the top abnormal events of the most bandwidth-intensive IP addresses.

How can the administrator do this?

- A. Build an AQL query using the QRadar Scratchpad
- B. Combine GROUP BY and ORDER BY clauses in a single query
- C. Use the IBM DataStudio to create the query
- D. Build an AQL query using the QRadar GUI using Assets > Search Filter

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.1/com.ibm.qradar.doc/b_qradar_aql.pdf (21)

QUESTION 45 An administrator needs to save the nightly QRadar backups on a network storage.

The administrator has established the connection to the network storage.

What should the administrator do next?

- A. Change the Backup Repository Path to the network storage location using the Backup Recovery Configuration window.
- B. Change the Backup Repository Path by adding a new Network Activity Rule.
- C. Change the Backup Repository Path to the network storage location using the System Settings window.
- D. Configure the new network storage using the Assets Manager

Correct Answer: A

Section: (none)

Explanation



Explanation/Reference:

Reference: http://ftpmirror.your.org/pub/misc/ftp.software.ibm.com/software/security/products/qradar/documents/7.2.8/en/b_qradar_admin_guide.pdf (146)

QUESTION 46 Which IBM monitoring application can be used to see detailed health and status information at the application, middleware, and system level?

- A. QRadar Deployment Intelligence App
- B. QRadar Operations App
- C. QRadar Assistant App
- D. QRadar Advisor With Watson App

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SSKMKU/com.ibm.QDIapp.doc/c_qapps_QDI_intro.html

QUESTION 47 An administrator logs in to the Offenses tab and finds a large number of new Offenses that need action.

What column in the list of Offenses should the administrator use to prioritize them?

- A. Magnitude
- B. Offense Type
- C. Source IPs
- D. Last Event/Flow

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.2/com.ibm.qradar.doc/b_qradar_users_guide.pdf (43)

QUESTION 48 An administrator receives an expensive custom rule notification.

Which tool can now be enabled via the Advanced 'System Settings' – Custom Rule Settings to help troubleshoot this?

- A. Offense Analysis
- B. Rule Analysis
- C. Custom Rule Analysis
- D. Performance Analysis

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 49 An administrator enters the QRadar web console into a web browser but does not get a response.

Which process is responsible for the QRadar GUI?

- A. tomcat
- B. consoled
- C. magistrated
- D. guid

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-core-services-and-impact-when-restarted>

QUESTION 50 What happens if QRadar receives events at a higher rate than the license allows?

- A. The events will be put into queues
- B. The source system will be asked to resend the events later
- C. The events will not be parsed
- D. The events will be dropped immediately

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/support/pages/qradar-event-and-flow-burst-handling-buffer>

QUESTION 51

An administrator would like to add a new managed host which uses an existing Network Address Translation (NAT).

Which parameters have to be provided if "Host is NATed" is chosen while adding a managed host?



- A. Select Network Attached Telemetric, Enter MAC address of the server or appliance to add
- B. Select NATed network, Enter public IP of the server or appliance to add
- C. Select NATed network, Enter MAC address of the server or appliance to add
- D. Select Network Attached Telemetric, Enter public IP of the server or appliance to add

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=2ahUKEwihsu3Li5XmAhhVYwAIHHeCLDtoQFjAAegQIBhAC&url=https%3A%2F%2Fwww.ibm.com%2Fdeveloperworks%2Fcommunity%2Fforums%2Fajax%2Fdownload%2Fd5b20a5b-11bd-4a1d-b294-08ec138eb0e1%2F9d086dd8-eee9-4cbd-912d-26059ffd0ca%2FQRadar_721_AdminGuide.pdf&usg=AOvVaw1GO4OmQjWV7uiyCLrdE0FV

QUESTION 52

An administrator is tasked to reduce data volumes in the asset database and reduce stale data contributing to asset growth deviation.

How can the administrator tune the configuration of the Asset Profiler?

- A. In the System Configuration section of the Admin, access the Asset Profile Configuration and reduce the retention values for the Asset Profiler Retention Configuration and Save. Next, deploy the changes into the environment for the updates to take effect.
- B. In the System Configuration section of the Admin, access the Asset Profile Configuration and increase the retention values for the Asset Profiler Retention Configuration and Save. Next, deploy the changes into the environment for the updates to take effect.
- C. On the navigation menu, click Admin, click the Asset Profile Configuration and reduce the retention values for the Asset Profiler Retention Configuration and Save. On the navigation menu, click Admin and from the Advanced menu, click Restart Event Collection Services. Next, deploy the changes into the environment for the updates to take effect.
- D. In the System Configuration section of the Admin, access the Asset Profile Configuration and increase the retention values for the Asset Profiler Retention Configuration and Save. On the navigation menu, click Admin and from the Advanced menu, click Restart Event Collection Services. Next, deploy the changes into the environment for the updates to take effect.

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.2/com.ibm.qradar.doc/t_qradar_adm_asset_tuning_ip_retention.html

QUESTION 53 An administrator would like to extend the functionality of QRadar using an external application.

Which file format is supported to successfully upload an application from the QRadar Console?

- A. .zip
- B. .tgz
- C. .sh
- D. .exe

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.1/com.ibm.appfw.doc/b_qradar_appframework_devguide.pdf

QUESTION 54 An administrator needs to save a search to use it in the dashboards.

To do so, which search feature does the administrator need to select in the "Include in my Dashboard" checkbox?

- A. Filter events of the last 7 days
- B. Filter events of the last month

- C. Filter events of the last 5 minutes
- D. Group by some property

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.3/com.ibm.qradar.doc/b_qradar_users_guide.pdf (42)

QUESTION 55 An administrator logs into the QRadar Console to review the stored backup files. There is an exclamation mark beside some files.

What is the cause of this?

- A. Canceled backup files
- B. Missing backup files
- C. Corrupted backup files
- D. Incomplete backup files

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 56 An administrator needs data backup.

What information is contained in the data backup?

- A. Audit log information, Event data, Flow data, Report data, Indexes, Log sources
- B. Audit log information, Event data, Indexes, Index management information, Flow data, Report data
- C. Audit log information, Event data, Flow data, Report data, Indexes
- D. Audit log information, Event data, Indexes, Index management information, Flow data, Report data, Groups

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/en/SS42VS_7.3.0/com.ibm.qradar.doc/c_qradar_adm_man_back_recovery.html

QUESTION 57 A QRadar upgrade is planned and a maintenance window is scheduled. The administrator must stage the FIXPACK from IBM Fix Central.

Which QRadar FIXPACK file type must the administrator download?

- A. RPM
- B. IMG
- C. SFS
- D. XFS

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:



Reference: <https://www-945.ibm.com/support/fixcentral/swg/selectFixes?parent=IBM%20Security&product=ibm/Other+software/IBM+QRadar+Network+Insights&release=7.3.0&platform=Linux&function=all>

QUESTION 58

An administrator installed a new App Host and would like to move the existing applications from the Console to the App Host.

What steps should be performed?

- A. Admin Tab > Extension Management > Click to change where apps are run
- B. Admin Tab > System Settings > Move apps
- C. Admin Tab > Extension Management > Move apps
- D. Admin Tab > System and License Management > Click to change where apps are run

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 59 An administrator needs to restore from backup the applications in QRadar.

Which configuration item should the administrator select?

- A. Installed Applications Configuration
- B. Backup Installed Applications
- C. Installed Applications Backup Configuration
- D. Installed Programs Configuration

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://www.ibm.com/support/knowledgecenter/SS42VS_7.3.2/com.ibm.qradar.doc/t_adm_appnode_appbackup.html

QUESTION 60

When troubleshooting issues with QRadar applications, which application Docker container log file can be used to get more information about the apps?

- A. /var/log/qradar.error
- B. /var/log/qradar.log
- C. /var/log/app.log
- D. /store/log/app.log

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.ibm.com/developerworks/community/wikis/home?lang=en#!/wiki/24f91a23-846b-483c-ba22-d78b95eed91e/page/d504c946-a9b0-4277-8e4f-bc554ac30e4e/versions>