



Splunk

Exam Questions SPLK-2002

Splunk Enterprise Certified Architect

NEW QUESTION 1

Which of the following will cause the greatest reduction in disk size requirements for a cluster of N indexers running Splunk Enterprise Security?

- A. Setting the cluster search factor to N-1.
- B. Increasing the number of buckets per index.
- C. Decreasing the data model acceleration range.
- D. Setting the cluster replication factor to N-1.

Answer: D

NEW QUESTION 2

Stakeholders have identified high availability for searchable data as their top priority. Which of the following best addresses this requirement?

- A. Increasing the search factor in the cluster.
- B. Increasing the replication factor in the cluster.
- C. Increasing the number of search heads in the cluster.
- D. Increasing the number of CPUs on the indexers in the cluster.

Answer: B

NEW QUESTION 3

Which of the following is true regarding Splunk Enterprise performance? (Select all that apply.)

- A. Adding search peers increases the maximum size of search results.
- B. Adding RAM to an existing search heads provides additional search capacity.
- C. Adding search peers increases the search throughput as search load increases.
- D. Adding search heads provides additional CPU cores to run more concurrent searches.

Answer: BD

NEW QUESTION 4

Which Splunk server role regulates the functioning of indexer cluster?

- A. Indexer
- B. Deployer
- C. Master Node
- D. Monitoring Console

Answer: C

NEW QUESTION 5

When adding or rejoining a member to a search head cluster, the following error is displayed:

Error pulling configurations from the search head cluster captain; consider performing a destructive configuration resync on this search head cluster member. What corrective action should be taken?

- A. Restart the search head.
- B. Run the splunk apply shcluster-bundle command from the deployer.
- C. Run the clean raft command on all members of the search head cluster.
- D. Run the splunk resync shcluster-replicated-config command on this member.

Answer: B

NEW QUESTION 6

Which of the following commands is used to clear the KV store?

- A. splunk clean kvstore
- B. splunk clear kvstore
- C. splunk delete kvstore
- D. splunk reinitialize kvstore

Answer: A

NEW QUESTION 7

Indexing is slow and real-time search results are delayed in a Splunk environment with two indexers and one search head. There is ample CPU and memory available on the indexers. Which of the following is most likely to improve indexing performance?

- A. Increase the maximum number of hot buckets in indexes.conf
- B. Increase the number of parallel ingestion pipelines in server.conf
- C. Decrease the maximum size of the search pipelines in limits.conf
- D. Decrease the maximum concurrent scheduled searches in limits.conf

Answer: D

NEW QUESTION 8

The guidance Splunk gives for estimating size on for syslog data is 50% of original data size. How does this divide between files in the index?

- A. rawdata is: 10%, tsidx is: 40%
- B. rawdata is: 15%, tsidx is: 35%
- C. rawdata is: 35%, tsidx is: 15%
- D. rawdata is: 40%, tsidx is: 10%

Answer: B

NEW QUESTION 9

The frequency in which a deployment client contacts the deployment server is controlled by what?

- A. polling_interval attribute in outputs.conf
- B. phoneHomeIntervalInSecs attribute in outputs.conf
- C. polling_interval attribute in deploymentclient.conf
- D. phoneHomeIntervalInSecs attribute in deploymentclient.conf

Answer: D

NEW QUESTION 10

Which command will permanently decommission a peer node operating in an indexer cluster?

- A. splunk stop -f
- B. splunk offline -f
- C. splunk offline --enforce-counts
- D. splunk decommission --enforce counts

Answer: C

NEW QUESTION 10

Splunk Enterprise platform instrumentation refers to data that the Splunk Enterprise deployment logs in the _introspection index. Which of the following logs are included in this index? (Select all that apply.)

- A. audit.log
- B. metrics.log
- C. disk_objects.log
- D. resource_usage.log

Answer: CD

NEW QUESTION 11

Which of the following can a Splunk diag contain?

- A. Search history, Splunk users and their roles, running processes, indexed data
- B. Server specs, current open connections, internal Splunk log files, index listings
- C. KV store listings, internal Splunk log files, search peer bundles listings, indexed data
- D. Splunk platform configuration details, Splunk users and their roles, current open connections, index listings

Answer: B

NEW QUESTION 16

Which of the following are true statements about Splunk indexer clustering?

- A. All peer nodes must run exactly the same Splunk version.
- B. The master node must run the same or a later Splunk version than search heads.
- C. The peer nodes must run the same or a later Splunk version than the master node.
- D. The search head must run the same or a later Splunk version than the peer nodes.

Answer: B

NEW QUESTION 20

Which search will show all deployment client messages from the client (UF)?

- A. index=_audit component=DC* host=<ds> | stats count by message
- B. index=_audit component=DC* host=<uf> | stats count by message
- C. index=_internal component= DC* host=<uf> | stats count by message
- D. index=_internal component=DS* host=<ds> | stats count by message

Answer: D

NEW QUESTION 23

Which search head cluster component is responsible for pushing knowledge bundles to search peers, replicating configuration changes to search head cluster

members, and scheduling jobs across the search head cluster?

- A. Master
- B. Captain
- C. Deployer
- D. Deployment server

Answer: B

NEW QUESTION 26

In search head clustering, which of the following methods can you use to transfer captaincy to a different member? (Select all that apply.)

- A. Use the Monitoring Console.
- B. Use the Search Head Clustering settings menu from Splunk Web on any member.
- C. Run the splunk transfer shcluster-captain command from the current captain.
- D. Run the splunk transfer shcluster-captain command from the member you would like to become the captain.

Answer: BD

NEW QUESTION 29

Which command is used for thawing the archive bucket?

- A. Splunk collect
- B. Splunk convert
- C. Splunk rebuild
- D. Splunk dbinspect

Answer: C

NEW QUESTION 31

Which of the following describe migration from single-site to multisite index replication?

- A. A master node is required at each site.
- B. Multisite policies apply to new data only.
- C. Single-site buckets instantly receive the multisite policies.
- D. Multisite total values should not exceed any single-site factors.

Answer: D

NEW QUESTION 34

What does setting site=site0 on all Search Head Cluster members do in a multi-site indexer cluster?

- A. Disables search site affinity.
- B. Sets all members to dynamic captaincy.
- C. Enables multisite search artifact replication.
- D. Enables automatic search site affinity discovery.

Answer: A

NEW QUESTION 35

Which of the following is a way to exclude search artifacts when creating a diag?

- A. SPLUNK_HOME/bin/splunk diag --exclude
- B. SPLUNK_HOME/bin/splunk diag --debug --refresh
- C. SPLUNK_HOME/bin/splunk diag --disable=dispatch
- D. SPLUNK_HOME/bin/splunk diag --filter-searchstrings

Answer: A

NEW QUESTION 36

Which server.conf attribute should be added to the master node's server.conf file when decommissioning a site in an indexer cluster?

- A. site_mappings
- B. available_sites
- C. site_search_factor
- D. site_replication_factor

Answer: A

NEW QUESTION 38

To improve Splunk performance, parallelIngestionPipelines setting can be adjusted on which of the following components in the Splunk architecture? (Select all that apply.)

- A. Indexers
- B. Forwarders

- C. Search head
- D. Cluster master

Answer: AB

NEW QUESTION 40

When adding or decommissioning a member from a Search Head Cluster (SHC), what is the proper order of operations?

- A. 1. Delete Splunk Enterprise, if it exists.2. Install and initialize the instance.3. Join the SHC.
- B. 1. Install and initialize the instance.2. Delete Splunk Enterprise, if it exists.3. Join the SHC.
- C. 1. Initialize cluster rebalance operation.2. Remove master node from cluster.3. Trigger replication.
- D. 1. Trigger replication.2. Remove master node from cluster.3. Initialize cluster rebalance operation.

Answer: B

NEW QUESTION 41

Which of the following should be done when installing Enterprise Security on a Search Head Cluster? (Select all that apply.)

- A. Install Enterprise Security on the deployer.
- B. Install Enterprise Security on a staging instance.
- C. Copy the Enterprise Security configurations to the deployer.
- D. Use the deployer to deploy Enterprise Security to the cluster members.

Answer: AD

NEW QUESTION 43

What is the algorithm used to determine captaincy in a Splunk search head cluster?

- A. Raft distributed consensus.
- B. Rapt distributed consensus.
- C. Rift distributed consensus.
- D. Round-robin distribution consensus.

Answer: A

NEW QUESTION 47

As a best practice, where should the internal licensing logs be stored?

- A. Indexing layer.
- B. License server.
- C. Deployment layer.
- D. Search head layer.

Answer: D

NEW QUESTION 51

When configuring a Splunk indexer cluster, what are the default values for replication and search factor?

- A. replication_factor = 2search_factor = 2
- B. replication_factor = 2 searchfactor = 3
- C. replication_factor = 3search_factor = 2
- D. replication_factor = 3 searchfactor = 3

Answer: A

NEW QUESTION 54

A Splunk user successfully extracted an ip address into a field called src_ip. Their colleague cannot see that field in their search results with events known to have src_ip. Which of the following may explain the problem? (Select all that apply.)

- A. The field was extracted as a private knowledge object.
- B. The events are tagged as communicate, but are missing the network tag.
- C. The Typing Queue, which does regular expression replacements, is blocked.
- D. The colleague did not explicitly use the field in the search and the search was set to Fast Mode.

Answer: D

NEW QUESTION 58

What is the default log size for Splunk internal logs?

- A. 10MB
- B. 20 MB
- C. 25MB
- D. 30MB

Answer: C

NEW QUESTION 59

When Splunk is installed, where are the internal indexes stored by default?

- A. SPLUNK_HOME/bin
- B. SPLUNK_HOME/var/lib
- C. SPLUNK_HOME/var/run
- D. SPLUNK_HOME/etc/system/default

Answer: B

NEW QUESTION 63

Which of the following options can improve reliability of syslog delivery to Splunk? (Select all that apply.)

- A. Use TCP syslog.
- B. Configure UDP inputs on each Splunk indexer to receive data directly.
- C. Use a network load balancer to direct syslog traffic to active backend syslog listeners.
- D. Use one or more syslog servers to persist data with a Universal Forwarder to send the data to Splunk indexers.

Answer: CD

NEW QUESTION 66

What is the logical first step when starting a deployment plan?

- A. Inventory the currently deployed logging infrastructure.
- B. Determine what apps and use cases will be implemented.
- C. Gather statistics on the expected adoption of Splunk for sizing.
- D. Collect the initial requirements for the deployment from all stakeholders.

Answer: D

NEW QUESTION 67

Because Splunk indexing is read/write intensive, it is important to select the appropriate disk storage solution for each deployment. Which of the following statements is accurate about disk storage?

- A. High performance SAN should never be used.
- B. Enable NFS for storing hot and warm buckets.
- C. The recommended RAID setup is RAID 10 (1 + 0).
- D. Virtualized environments are usually preferred over bare metal for Splunk indexers.

Answer: C

NEW QUESTION 70

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