



Splunk

Exam Questions SPLK-2002

Splunk Enterprise Certified Architect

NEW QUESTION 1

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 2

When using the props.conf LINE_BREAKER attribute to delimit multi-line events, the SHOULD_LINEMERGE attribute should be set to what?

- A. Auto
- B. None
- C. True
- D. False

Answer: C

NEW QUESTION 3

Which of the following should be included in a deployment plan?

- A. Business continuity and disaster recovery plans.
- B. Current logging details and data source inventory.
- C. Current and future topology diagrams of the IT environment.
- D. A comprehensive list of stakeholders, either direct or indirect.

Answer: D

NEW QUESTION 4

Which index-time props.conf attributes impact indexing performance? (Select all that apply.)

- A. REPORT
- B. LINE_BREAKER
- C. ANNOTATE_PUNCT
- D. SHOULD_LINEMERGE

Answer: BD

NEW QUESTION 5

Which of the following are client filters available in serverclass.conf? (Select all that apply.)

- A. DNS name.
- B. IP address.
- C. Splunk server role.
- D. Platform (machine type).

Answer: AB

NEW QUESTION 6

Which Splunk Enterprise offering has its own license?

- A. Splunk Cloud Forwarder
- B. Splunk Heavy Forwarder
- C. Splunk Universal Forwarder
- D. Splunk Forwarder Management

Answer: C

NEW QUESTION 7

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 8

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 9

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 10

A three-node search head cluster is skipping a large number of searches across time. What should be done to increase scheduled search capacity on the search head cluster?

- A. Create a job server on the cluster.
- B. Add another search head to the cluster.
- C. server.conf captain_is_adhoc_searchhead = true.
- D. Change limits.conf value for max_searches_per_cpu to a higher value.

Answer: D

NEW QUESTION 10

To activate replication for an index in an indexer cluster, what attribute must be configured in indexes.conf on all peer nodes?

- A. repFactor = 0
- B. replicate = 0
- C. repFactor = auto
- D. replicate = auto

Answer: C

NEW QUESTION 11

Which CLI command converts a Splunk instance to a license slave?

- A. splunk add licenses
- B. splunk list licenser-slaves
- C. splunk edit licenser-localslave
- D. splunk list licenser-localslave

Answer: C

NEW QUESTION 15

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 18

A customer plans to ingest 600 GB of data per day into Splunk. They will have six concurrent users, and they also want high data availability and high search performance. The customer is concerned about cost and wants to spend the minimum amount on the hardware for Splunk. How many indexers are recommended

for this deployment?

- A. Two indexers not in a cluster, assuming users run many long searches.
- B. Three indexers not in a cluster, assuming a long data retention period.
- C. Two indexers clustered, assuming high availability is the greatest priority.
- D. Two indexers clustered, assuming a high volume of saved/scheduled searches.

Answer: D

NEW QUESTION 19

Which of the following is a good practice for a search head cluster deployer?

- A. The deployer only distributes configurations to search head cluster members when they “phone home”.
- B. The deployer must be used to distribute non-replicable configurations to search head cluster members.
- C. The deployer must distribute configurations to search head cluster members to be valid configurations.
- D. The deployer only distributes configurations to search head cluster members with splunk apply shcluster-bundle.

Answer: A

NEW QUESTION 24

Which Splunk internal index contains licenserelated events?

- A. _audit
- B. _license
- C. _internal
- D. _introspection

Answer: C

NEW QUESTION 25

Which of the following statements describe a Search Head Cluster (SHC) captain? (Select all that apply.)

- A. Is the job scheduler for the entire SHC.
- B. Manages alert action suppressions (throttling).
- C. Synchronizes the member list with the KV store primary.
- D. Replicates the SHC's knowledge bundle to the search peers.

Answer: AD

NEW QUESTION 27

To optimize the distribution of primary buckets; when does primary rebalancing automatically occur? (Select all that apply.)

- A. Rolling restart completes.
- B. Master node rejoins the cluster.
- C. Captain joins or rejoins cluster.
- D. A peer node joins or rejoins the cluster.

Answer: ABD

NEW QUESTION 32

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 37

Configurations from the deployer are merged into which location on the search head cluster member?

- A. SPLUNK_HOME/etc/system/local
- B. SPLUNK_HOME/etc/apps/APP_HOME/local
- C. SPLUNK_HOME/etc/apps/search/default
- D. SPLUNK_HOME/etc/apps/APP_HOME/default

Answer: A

NEW QUESTION 40

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 43

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 44

A Splunk instance has the following settings in `SPLUNK_HOME/etc/system/local/server.conf`:

```
[clustering] mode = master
replication_factor = 2
pass4SymmKey = password123
```

Which of the following statements describe this Splunk instance?
(Select all that apply.)

- A. This is a multi-site cluster.
- B. This cluster's search factor is 2.
- C. This Splunk instance needs to be restarted.
- D. This instance is missing the master_uri attribute.

Answer: AC

NEW QUESTION 48

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 52

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 55

When planning a search head cluster, which of the following is true?

- A. All search heads must use the same operating system.
- B. All search heads must be members of the cluster (no standalone search heads).
- C. The search head captain must be assigned to the largest search head in the cluster.
- D. All indexers must belong to the underlying indexer cluster (no standalone indexers).

Answer: C

NEW QUESTION 57

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 61

When converting from a single-site to a multi-site cluster, what happens to existing single-site clustered buckets?

- A. They will continue to replicate within the origin site and age out based on existing policies.

- B. They will maintain replication as required according to the single-site policies, but never age out.
- C. They will be replicated across all peers in the multi-site cluster and age out based on existing policies.
- D. They will stop replicating within the single-site and remain on the indexer they reside on and age out according to existing policies.

Answer: B

NEW QUESTION 63

Splunk configuration parameter settings can differ between multiple .conf files of the same name contained within different apps. Which of the following directories has the highest precedence?

- A. System local directory.
- B. System default directory.
- C. App local directories, in ASCII order.
- D. App default directories, in ASCII order.

Answer: A

NEW QUESTION 66

Which of the following statements about integrating with third-party systems is true? (Select all that apply.)

- A. A Hadoop application can search data in Splunk.
- B. Splunk can search data in the Hadoop File System (HDFS).
- C. You can use Splunk alerts to provision actions on a third-party system.
- D. You can forward data from Splunk forwarder to a third-party system without indexing it first.

Answer: CD

NEW QUESTION 71

How does the average run time of all searches relate to the available CPU cores on the indexers?

- A. Average run time is independent of the number of CPU cores on the indexers.
- B. Average run time decreases as the number of CPU cores on the indexers decreases.
- C. Average run time increases as the number of CPU cores on the indexers decreases.
- D. Average run time increases as the number of CPU cores on the indexers increases.

Answer: C

NEW QUESTION 75

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 77

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 80

What is a Splunk Job? (Select all that apply.)

- A. A user-defined Splunk capability.
- B. Searches that are subjected to some usage quota.
- C. A search process kicked off via a report or an alert.
- D. A child OS process manifested from the splunkd process.

Answer: A

NEW QUESTION 85

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 89

Which of the following tasks should the architect perform when building a deployment plan? (Select all that apply.)

- A. Use case checklist.
- B. Install Splunk apps.
- C. Inventory data sources.
- D. Review network topology.

Answer: D

NEW QUESTION 91

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