



**Splunk**

## **Exam Questions SPLK-1003**

Splunk Enterprise Certified Admin

**NEW QUESTION 1**

In which Splunk configuration is the SEDCMD used?

- A. props.conf
- B. inputs.conf
- C. indexes.conf
- D. transforms.conf

**Answer:** A

**Explanation:**

Reference: <https://answers.splunk.com/answers/212128/why-sedcmd-configured-in-propsconf-is-working-duri.html>

**NEW QUESTION 2**

Which forwarder type can parse data prior to forwarding?

- A. Universal forwarder
- B. Heaviest forwarder
- C. Hyper forwarder
- D. Heavy forwarder

**Answer:** D

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Forwarding/Typesofforwarders>

**NEW QUESTION 3**

Which Splunk component consolidates the individual results and prepares reports in a distributed environment?

- A. Indexers
- B. Forwarder
- C. Search head
- D. Search peers

**Answer:** A

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Indexer/Advancedindexingstrategy>

**NEW QUESTION 4**

Which Splunk component distributes apps and certain other configuration updates to search head cluster members?

- A. Deployer
- B. Cluster master
- C. Deployment server
- D. Search head cluster master

**Answer:** A

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/DistSearch/PropagateSHCconfigurationchanges>

**NEW QUESTION 5**

Where should apps be located on the deployment server that the clients pull from?

- A. \$SPLUNK\_HOME/etc/apps
- B. \$SPLUNK\_HOME/etc/search
- C. \$SPLUNK\_HOME/etc/master-apps
- D. \$SPLUNK\_HOME/etc/deployment-apps

**Answer:** A

**Explanation:**

Reference: <https://answers.splunk.com/answers/371099/how-to-configure-deployment-apps-to-push-to-client.html>

**NEW QUESTION 6**

You update a props.conf file while Splunk is running. You do not restart Splunk and you run this command: splunk btool props list —debug. What will the output be?

- A. A list of all the configurations on-disk that Splunk contains.
- B. A verbose list of all configurations as they were when splunkd started.
- C. A list of props.conf configurations as they are on-disk along with a file path from which the configuration is located.
- D. A list of the current running props.conf configurations along with a file path from which the configuration was made.

**Answer:** D

**Explanation:**

Reference: <https://answers.splunk.com/answers/494219/need-help-with-what-should-be-a-simple-precedence.html>

**NEW QUESTION 7**

When running the command shown below, what is the default path in which deploymentserver.conf is created?

splunk set deploy-poll deployServer:port

- A. SPLUNK\_HOME/etc/deployment
- B. SPLUNK\_HOME/etc/system/local
- C. SPLUNK\_HOME/etc/system/default
- D. SPLUNK\_HOME/etc/apps/deployment

**Answer: B**

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Updating/Configureddeploymentclients>

**NEW QUESTION 8**

The priority of layered Splunk configuration files depends on the file's:

- A. Owner
- B. Weight
- C. Context
- D. Creation time

**Answer: C**

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.0/Admin/Wheretofindtheconfigurationfiles>

**NEW QUESTION 9**

What are the minimum required settings when creating a network input in Splunk?

- A. Protocol, port number
- B. Protocol, port, location
- C. Protocol, username, port
- D. Protocol, IP, port number

**Answer: A**

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Data/UsetheHTTPEventCollector>

**NEW QUESTION 10**

Which Splunk component requires a Forwarder license?

- A. Search head
- B. Heavy forwarder
- C. Heaviest forwarder
- D. Universal forwarder

**Answer: B**

**Explanation:**

Reference: <https://answers.splunk.com/answers/70017/heavy-forwarder-costs-and-licenses.html>

**NEW QUESTION 10**

Which optional configuration setting in inputs.conf allows you to selectively forward the data to specific indexer(s)?

- A. \_TCP\_ROUTING
- B. \_INDEXER\_LIST
- C. \_INDEXER\_GROUP
- D. \_INDEXER\_ROUTING

**Answer: A**

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Data/Monitorfilesanddirectorieswithinputs.conf>

**NEW QUESTION 12**

To set up a network input in Splunk, what needs to be specified?

- A. File path.
- B. Username and password.
- C. Network protocol and port number.
- D. Network protocol and MAC address.

**Answer:** A

**Explanation:**

Reference: <http://dev.splunk.com/view/dev-guide/SP-CAAAE3A>

**NEW QUESTION 17**

Which of the following statements describe deployment management? (Select all that apply.)

- A. Requires an Enterprise license.
- B. Is responsible for sending apps to forwarders.
- C. Once used, is the only way to manage forwarders.
- D. Can automatically restart the host OS running the forwarder.

**Answer:** A

**NEW QUESTION 20**

What is the correct order of steps in Duo Multifactor Authentication?

- A. \* 1. Request Login\* 2. Connect to SAML server\* 3. Duo MFA\* 4. Create User session\* 5. Authentication Granted\* 6. Log into Splunk
- B. \* 1. Request Login\* 2. Duo MFA\* 3. Authentication Granted\* 4. Connect to SAML server\* 5. Log into Splunk\* 6. Create User session
- C. \* 1. Request Login\* 2. Check authentication / group mapping\* 3. Authentication Granted\* 4. Duo MFA\* 5. Create User session\* 6. Log into Splunk
- D. \* 1. Request Login\* 2. Duo MFA\* 3. Check authentication / group mapping\* 4. Create User session\* 5. Authentication Granted\* 6. Log into Splunk

**Answer:** C

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Security/ConfigureDuo>

**NEW QUESTION 24**

User role inheritance allows what to be inherited from the parent role? (Select all that apply.)

- A. Parents
- B. Capabilities
- C. Index access
- D. Search history

**Answer:** B

**Explanation:**

Reference: [https://docs.splunk.com/Documentation/Splunk/7.3.1/Security/Aboutusersandroles#How\\_users\\_inherit\\_capabilities](https://docs.splunk.com/Documentation/Splunk/7.3.1/Security/Aboutusersandroles#How_users_inherit_capabilities)

**NEW QUESTION 29**

Which of the following statements apply to directory inputs? (Select all that apply.)

- A. All discovered text files are consumed.
- B. Compressed files are ignored by default.
- C. Splunk recursively traverses through the directory structure.
- D. When adding new log files to a monitored directory, the forwarder must be restarted to take them into account.

**Answer:** C

**Explanation:**

Reference: <https://answers.splunk.com/answers/133875/recursive-monitoring-of-directories.html>

**NEW QUESTION 33**

How would you configure your distsearch.conf to allow you to run the search below?

sourcetype=access\_combined status=200 action=purchase splunk\_server\_group=HOUSTON

- A. [distributedSearch:NYC] default = false servers = nyc1:8089, nyc2:8089 [distributedSearch:HOUSTON] default = false servers = houston1:8089, houston2:8089
- B. [distributedSearch] servers =nyc1, nyc2, houston1, houston2 [distributedSearch:NYC] default = false servers = nyc1, nyc2 [distributedSearch:HOUSTON]default = false servers = houston1, houston2
- C. [distributedSearch] servers =nyc1:8089, nyc2:8089, houston1:8089, houston2:8089[distributedSearch:NYC] default= false servers = nyc1:8089, nyc2:8089 [distributedSearch:HOUSTON]default = false servers = houston1:8089, houston2:8089
- D. [distributedSearch] servers =nyc1:8089; nyc2:8089; houston1:8089; houston2:8089[distributedSearch:NYC]default = false servers = nyc1:8089; nyc2:8089 [distributedSearch:HOUSTON] default = false servers = houston1:8089; houston2:8089

**Answer:** D

**NEW QUESTION 38**

Which of the following is a valid distributed search group?

- A. [distributedSearch:Paris] default = false servers = server1, server2
- B. [searchGroup:Paris] default = false servers = server1:8089, server2:8089
- C. [searchGroup:Paris] default = false servers = server1:9997, server2:9997
- D. [distributedSearch:Paris] default = false servers = server1:8089; server2:8089

**Answer:** D

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/DistSearch/Distributedsearchgroups>

#### NEW QUESTION 40

Which layers are involved in Splunk configuration file layering? (Select all that apply.)

- A. App context
- B. User context
- C. Global context
- D. Forwarder context

**Answer:** AC

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Admin/Wheretofindtheconfigurationfiles>

#### NEW QUESTION 42

Which of the following are methods for adding inputs in Splunk? (Select all that apply.)

- A. CLI
- B. Splunk Web
- C. Editing inpits.conf
- D. Editing monitor.conf

**Answer:** AB

**Explanation:**

Reference: <http://dev.splunk.com/view/dev-guide/SP-CAAAE3A>

#### NEW QUESTION 46

How do you remove missing forwarders from the Monitoring Console?

- A. By restarting Splunk.
- B. By rescanning active forwarders.
- C. By reloading the deployment server.
- D. By rebuilding the forwarder asset table.

**Answer:** D

**Explanation:**

Reference: <https://answers.splunk.com/answers/447096/how-to-remove-missing-forwarders-from-the-distribu.html>

#### NEW QUESTION 49

Which of the following indexes come pre-configured with Splunk Enterprise? (Select all that apply.)

- A. \_licence
- B. \_internal
- C. \_external
- D. \_thefishbucket

**Answer:** B

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Indexer/Howindexingworks>

#### NEW QUESTION 50

How often does Splunk recheck the LDAP server?

- A. Every 5 minutes.
- B. Each time a user logs in.
- C. Each time Splunk is restarted.
- D. Varies based on LDAP\_refresh setting.

**Answer:** D

**Explanation:**

Reference: <http://docshare02.docshare.tips/files/22651/226514302.pdf>

#### NEW QUESTION 54

Where are license files stored?

- A. \$SPLUNK\_HOME/etc/secure
- B. \$SPLUNK\_HOME/etc/system
- C. \$SPLUNK\_HOME/etc/licenses

D. \$SPLUNK\_HOME/etc/apps/licenses

**Answer:** C

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Admin/LicenserCLIcommands>

#### NEW QUESTION 59

In which scenario would a Splunk Administrator want to enable data integrity check when creating an index?

- A. To ensure that hot buckets are still open for writers and have not been forced to roll to a cold state.
- B. To ensure that configuration files have not been tampered with for auditing and/or legal purposes.
- C. To ensure that user passwords have not been tampered with for auditing and/or legal purposes.
- D. To ensure that data has not been tampered with for auditing and/or legal purposes.

**Answer:** D

**Explanation:**

Reference: <https://www.splunk.com/blog/2015/10/28/data-integrity-is-back-baby.html>

#### NEW QUESTION 64

Which Splunk component performs indexing and responds to search requests from the search head?

- A. Forwarder
- B. Search peer
- C. License master
- D. Search head cluster

**Answer:** B

**Explanation:**

Reference: <https://www.edureka.co/blog/splunk-architecture/>

#### NEW QUESTION 68

In this sourcetype definition the MAX\_TIMESTAMP\_LOOKAHEAD is missing. Which value would fit best?

```
[sshd_syslog] TIME_PREFIX = ^
```

```
TIME_FORMAT = %Y-%m-%d %H:%M:%S.%3N %z
```

```
LINE_BREAKER = ([\r\n]+)\d{4}-\d{2}-\d{2} \d{2}:\d{2}:\d{2} SHOUD_LINEMERGE = false
```

```
TRUNCATE = 0
```

Event example: 2018-04-13 13:42:41.214 -0500 server sshd[26219]: Connection from 172.0.2.60 port 47366

- A. MAX\_TIMESTAMP\_LOOKAHEAD = 5
- B. MAX\_TIMESTAMP\_LOOKAHEAD = 10
- C. MAX\_TIMESTAMP\_LOOKAHEAD = 20
- D. MAX\_TIMESTAMP\_LOOKAHEAD = 30

**Answer:** B

#### NEW QUESTION 73

Which of the following apply to how distributed search works? (Select all that apply.)

- A. The search head dispatches searches to the peers.
- B. The search peers pull the data from the forwarders.
- C. Peers run searches in parallel and return their portion of results.
- D. The search head consolidates the individual results and prepares reports.

**Answer:** A

**Explanation:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/DistSearch/Whatisdistributedsearch>

#### NEW QUESTION 77

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