

Exam Questions SPLK-1003

Splunk Enterprise Certified Admin

<https://www.2passeasy.com/dumps/SPLK-1003/>



NEW QUESTION 1

Which setting in indexes.conf allows data retention to be controlled by time?

- A. maxDaysToKeep
- B. moveToFrozenAfter
- C. maxDataRetentionTime
- D. frozenTimePeriodInSecs

Answer: D

Explanation:

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

NEW QUESTION 2

Which of the following are supported configuration methods to add inputs on a forwarder? (Select all that apply.)

- A. CLI
- B. Edit inputs.conf
- C. Edit forwarder.conf
- D. Forwarder Management

Answer: B

Explanation:

Reference: <https://docs.splunk.com/Documentation/Forwarder/7.3.1/Forwarder/Configuretheuniversalforwarder>

NEW QUESTION 3

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 4

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 5

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 6

Which Splunk forwarder type allows parsing of data before forwarding to an indexer?

- A. Universal forwarder
- B. Parsing forwarder
- C. Heavy forwarder
- D. Advanced forwarder

Answer: C

Explanation:

Reference: <https://docs.splunk.com/Documentation/SplunkCloud/7.2.6/Forwarding/Typesofforwarders>

NEW QUESTION 7

During search time, which directory of configuration files has the highest precedence?

- A. \$SPLUNK_HOME/etc/system/local
- B. \$SPLUNK_HOME/etc/system/default
- C. \$SPLUNK_HOME/etc/apps/app1/local
- D. \$SPLUNK_HOME/etc/users/admin/local

Answer: C

Explanation:

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

NEW QUESTION 8

Within props.conf, which stanzas are valid for data modification? (Select all that apply.)

- A. Host
- B. Server
- C. Source
- D. Sourcetype

Answer: CD

Explanation:

Reference: <https://answers.splunk.com/answers/3687/host-stanza-in-props-conf-not-being-honored-for-udp-514-data-sources.html>

NEW QUESTION 9

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 10

What is the default character encoding used by Splunk during the input phase?

- A. UTF-8
- B. UTF-16
- C. EBCDIC
- D. ISO 8859

Answer: A

Explanation:

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

NEW QUESTION 10

Which of the following enables compression for universal forwarders in outputs.conf?

- A. [udpout:mysplunk_indexer11] compression=true
- B. [tcpout] defaultGroup=my_indexers compressed=true
- C. /opt/splunkforwarder/bin/splunk enable compression
- D. [tcpout:my_indexers] server=mysplunk_indexer1:9997, mysplunk_indexer2:9997 decompression=false

Answer: B

Explanation:

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

NEW QUESTION 13

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 15

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 19

Local user accounts created in Splunk store passwords in which file?

- A. \$SPLUNK_HOME/etc/passwd
- B. \$SPLUNK_HOME/etc/authentication
- C. \$SPLUNK_HOME/etc/users/passwd.conf
- D. \$SPLUNK_HOME/etc/users/authentication.conf

Answer: A

Explanation:

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Admin/User-seedconf>

NEW QUESTION 20

Which Splunk component does a search head primarily communicate with?

- A. Indexer
- B. Forwarder
- C. Cluster master
- D. Deployment server

Answer: A

Explanation:

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/InheritedDeployment/Deploymenttopology>

NEW QUESTION 22

Which of the following authentication types requires scripting in Splunk?

- A. ADFS
- B. LDAP
- C. SAML
- D. RADIUS

Answer: D

Explanation:

Reference: <https://answers.splunk.com/answers/131127/scripted-authentication.html>

NEW QUESTION 27

What is the difference between the two wildcards ... and * for the monitor stanza in inputs.conf?

- A. ... is not supported in monitor stanzas.
- B. There is no difference, they are interchangeable and match anything beyond directory boundaries.
- C. * matches anything in that specific directory path segment, whereas ... recurses through subdirectories as well.
- D. ... matches anything in that specific directory path segment, whereas * recurses through subdirectories as well.

Answer: C

Explanation:

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.0/Data/Specifyinputpathswithwildcards>

NEW QUESTION 29

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 32

What are the required stanza attributes when configuring the transforms.conf to manipulate or remove events?

- A. REGEX, DEST, FORMAT
- B. REGEX, SRC_KEY, FORMAT
- C. REGEX, DEST_KEY, FORMAT
- D. REGEX, DEST_KEY, FORMATTING

Answer: C

Explanation:

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

NEW QUESTION 36

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 37

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 41

When deploying apps, which attribute in the forwarder management interface determines the apps that clients install?

- A. App Class
- B. Client Class
- C. Server Class
- D. Forwarder Class

Answer: C

Explanation:

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

NEW QUESTION 42

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 47

Which of the following are required when defining an index in indexes.conf? (Select all that apply.)

- A. coldPath
- B. homePath
- C. frozenPath
- D. thawedPath

Answer: D

Explanation:

Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/Admin/Indexesconf#PER_INDEX_OPTIONS

NEW QUESTION 50

With authentication methods are natively supported within Splunk Enterprise? (Select all that apply.)

- A. LDAP
- B. SAML
- C. RADIUS
- D. Duo Multifactor Authentication

Answer: AD

Explanation:

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

NEW QUESTION 52

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