Splunk

Exam Questions SPLK-1003

Splunk Enterprise Certified Admin

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
In case of a conflict between a whitelist and a blacklist input setting, which one is used?

A. Blacklist
B. Whitelist
C. They cancel each other out.
D. Whichever is entered into the configuration first.

Answer: A

Explanation:
Reference: https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=8&ved=2ahUKEwj0r6Lso6bkAhUqxYUKHbWlDz4QFjAHegQIAxAC&url=http%3A%2F%2Fsplunk.training%2Fshowpdf.asp%3Fdata%3D789BB6B10C1B4376B548D711B4377F3F4B511B437805A8EC11B437742EA8F11B43779B6FA211B4376EA657C11B4376FC19B311B4377E2407E11B43730AF97411B4377F3F4B511B437742EA8F11B43779B6FA211B43771F822111B437731365811B43730AF97411B437789BB6B11B4376B548D711B4377F3F4B511B437805A8EC11B437742EA8F11B43779B6FA211B4376EA657C11B4376FC19B311B4377E2407E11B43732E61E211B4377F3F4B511B437742EA8F11B43779B6FA211B43771F822111B437731365811B43746D0DC011B4377549EC611B4377BED81011B437789BB6B11B4376D8B14511B437731365811B4376B548D711B4377F3F4B511B4376FC19B311B43732E61E211B4376D8B14511B4377AD23D911B437789BB6B11B43730AF97411B4373989B2C11B437386E6F511B437386E6F511B4373DF6C0811B43737532BE11B4373BC039A11B437351CA5011B43737532BE11B43730AF97411B4375BD6DD511B43730AF97411B437564E8C211B43730AF97411B437%257C2318D1%257C11649A&usg=AOvVaw2e9s-JweivuCkqTb4-Y9uW

NEW QUESTION 3
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 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
This file has been manually created on a universal forwarder:
/opt/splunkforwarder/etc/apps/my_TA/local/inputs.conf [monitor:///var/log/messages]

sourcetype=syslog
index=syslog
A new Splunk admin comes in and connects the universal forwarders to a deployment server and deploys the same app with a new inputs.conf file:
/opt/splunk/etc/deployment-apps/my_TA/local/inputs.conf
[monitor:///var/log/maillog] sourcetype=maillog index=syslog
Which file is now monitored?

A. /var/log/messages
B. /var/log/maillog
C. /var/log/maillog and /var/log/messages
D. none of the above

Answer: C

NEW QUESTION 7
In which phase of the index time process does the license metering occur?

A. Input phase
B. Parsing phase
C. Indexing phase
D. Licensing phase

Answer: C

Explanation:
Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/Admin/HowSplunklicensingworks

NEW QUESTION 8
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/Configuredeploymentclients

NEW QUESTION 9
When configuring monitor inputs with whitelists or blacklists, what is the supported method of filtering the lists?

A. Slash notation
B. Regular expression
C. Irregular expression
D. Wildcard-only expression

Answer: B

Explanation:
Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/Updating/Filterclients

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 10
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 13
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 15
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 18
Where can scripts for scripted inputs reside on the host file system? (Select all that apply.)

A. $SPLUNK_HOME/bin/scripts
B. $SPLUNK_HOME/etc/apps/bin
C. $SPLUNK_HOME/etc/system/bin
D. $SPLUNK_HOME/etc/apps/<your_app>/bin

Answer: ACD

Explanation:
Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/Data/Getdatafromscriptedinputs#Where_to_place_the_scripts_for_scripted_inputs

NEW QUESTION 22
How does the Monitoring Console monitor forwarders?

A. By pulling internal logs from forwarders.
B. By using the forwarder monitoring add-on.
C. With internal logs forwarded by forwarders.
D. With internal logs forwarder by deployment server.

Answer: A

NEW QUESTION 24
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 26
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

NEW QUESTION 28
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
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 36
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 37
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 40
Which valid bucket types are searchable? (Select all that apply.)

A. Hot buckets
B. Cold buckets
C. Warm buckets
D. Frozen buckets

Answer: ABC

Explanation:
Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/Indexer/HowSplunkstoresindexes

NEW QUESTION 42
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 45
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 47
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 50
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 52
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 56
What hardware attribute would you need to be changed to increase the number of simultaneous searches (ad-hoc and scheduled) on a single search head?

A. Disk
B. CPUs
C. Memory
D. Network interface cards

Answer: B

Explanation:
Reference: https://docs.splunk.com/Documentation/Splunk/7.3.1/DistSearch/SHCarchitecture

NEW QUESTION 61
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