

## SPLK-1001

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SPLK-1001



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## Exam A

### QUESTION 1

Which search string only returns events from `hostWWW3`?



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- A. `host=*`
- B. `host=WWW3`
- C. `host=WWW*`
- D. `Host=WWW3`



**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 2

By default, how long does Splunk retain a search job?

- A. 10 Minutes
- B. 15 Minutes
- C. 1 Day
- D. 7 Days

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Search/Extendjoblifetimes> **QUESTION 3**

When writing searches in Splunk, which of the following is true about Booleans?

- A. They must be lowercase.
- B. They must be uppercase.
- C. They must be in quotations.
- D. They must be in parentheses.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 4**

Select the answer that displays the accurate placing of the pipe in the following search string:

```
index=security sourcetype=access_* status=200 stats count by price
```

- A. `index=security sourcetype=access_* status=200 stats | count by price`
- B. `index=security sourcetype=access_* status=200 | stats count by price`
- C. `index=security sourcetype=access_* status=200 | stats count | by price`
- D. `index=security sourcetype=access_* | status=200 | stats count by price`

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 5**

Which of the following constraints can be used with the `top` command?

- A. `limit`
- B. `useperc`
- C. `addtotals`
- D. `fieldcount`

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/339141/how-to-use-top-command-or-stats-with-sort-results.html>

#### QUESTION 6

When editing a dashboard, which of the following are possible options? (Choose all that apply.)

- A. Add an output.
- B. Export a dashboard panel.
- C. Modify the chart type displayed in a dashboard panel.
- D. Drag a dashboard panel to a different location on the dashboard.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 7

Which of the following represents the Splunk recommended naming convention for dashboards?

- A. `Description_Group_Object`
- B. `Group_Description_Object`
- C. `Group_Object_Description`
- D. `Object_Group_Description`

**Correct Answer:** C

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Knowledge/Developnamingconventionsforknowledgeobjecttitles>

#### **QUESTION 8**

Which of the following is a Splunk search best practice?

- A. Filter as early as possible.
- B. Never specify more than one index.
- C. Include as few search terms as possible.
- D. Use wildcards to return more search results.

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**



#### **QUESTION 9**

When looking at a dashboard panel that is based on a report, which of the following is true?

- A. You can modify the search string in the panel, and you can change and configure the visualization.
- B. You can modify the search string in the panel, but you cannot change and configure the visualization.
- C. You cannot modify the search string in the panel, but you can change and configure the visualization.
- D. You cannot modify the search string in the panel, and you cannot change and configure the visualization.

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Viz/WorkingWithDashboardPanels>

#### **QUESTION 10**

Which of the following are common constraints of the `top` command?

- A. limit, count
- B. limit, showpercent
- C. limits, countfield
- D. showperc, countfield

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 11

When displaying results of a search, which of the following is true about line charts?

- A. Line charts are optimal for single and multiple series.
- B. Line charts are optimal for single series when using Fast mode.
- C. Line charts are optimal for multiple series with 3 or more columns.
- D. Line charts are optimal for multiseries searches with at least 2 or more columns.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Viz/LineAreaCharts>

#### QUESTION 12

What is a primary function of a scheduled report?

- A. Auto-detect changes in performance.
- B. Auto-generated PDF reports of overall data trends.
- C. Regularly scheduled archiving to keep disk space use low.
- D. Triggering an alert in your Splunk instance when certain conditions are met.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Report/Schedulereports>

**QUESTION 13**

After running a search, what effect does clicking and dragging across the timeline have?

- A. Executes a new search.
- B. Filters current search results.
- C. Moves to past or future events.
- D. Expands the time range of the search.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Search/Usesthetimeline>

**QUESTION 14**

What is one benefit of creating dashboard panels from reports?

- A. Any newly created dashboard will include that report.
- B. There are no benefits to creating dashboard panels from reports.
- C. It makes the dashboard more efficient because it only has to run one search string.
- D. Any change to the underlying report will affect every dashboard that utilizes that report.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:****QUESTION 15**

By default, which of the following fields would be listed in the fields sidebar under interesting Fields?

- A. host
- B. index

- C. source
- D. sourcetype

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/185864/selected-fields-in-fields-side-bar.html> **QUESTION 16**

Which of the following statements about case sensitivity is true?

- A. Both field names and field values ARE case sensitive.
- B. Field names ARE case sensitive; field values are NOT.
- C. Field values ARE case sensitive; field names ARE NOT.
- D. Both field names and field values ARE NOT case sensitive.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/65/are-field-values-case-sensitive.html>

#### **QUESTION 17**

Which Boolean operator is always implied between two search terms, unless otherwise specified?

- A. OR
- B. NOT
- C. AND
- D. XOR

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Search/Booleanexpressions>





**QUESTION 18**

A collection of items containing things such as data inputs, UI elements, and knowledge objects is known as what?

- A. An app
- B. JSON
- C. A role
- D. An enhanced solution

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 19**

Which statement is true about Splunk alerts?

- A. Alerts are based on searches that are either run on a scheduled interval or in real-time.
- B. Alerts are based on searches and when triggered will only send an email notification.
- C. Alerts are based on searches and require cron to run on scheduled interval.
- D. Alerts are based on searches that are run exclusively as real-time.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 20**

A field exists in search results, but isn't being displayed in the fields sidebar.

How can it be added to the fields sidebar?

- A. Click All Fields and select the field to add it to Selected Fields.
- B. Click Interesting Fields and select the field to add it to Selected Fields.
- C. Click Selected Fields and select the field to add it to Interesting Fields.
- D. This scenario isn't possible because all fields returned from a search always appear in the fields sidebar.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 21**

In the fields sidebar, which character denotes alphanumeric field values?

- A. #
- B. %
- C. a
- D. a#

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 22**

When placed early in a search, which command is most effective at reducing search execution time?

- A. dedup
- B. rename
- C. sort -D. fields +

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 23**

Which of the following is the most efficient filter for running searches in Splunk?

- A. Time
- B. Fast mode
- C. Sourcetype
- D. Selected Fields

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 24

Which search would return events from the `access_combined` sourcetype?

- A. `Sourcetype=access_combined`
- B. `Sourcetype=Access_Combined`
- C. `sourcetype=Access_Combined`
- D. `SOURCTYPE=access_combined`



**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 25

In a deployment with multiple indexes, what will happen when a search is run and an index is not specified in the search string?

- A. No events will be returned.
- B. Splunk will prompt you to specify an index.
- C. All non-indexed events to which the user has access will be returned.
- D. Events from every index searched by default to which the user has access will be returned.

**Correct Answer:** D

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 26**

When looking at a statistics table, what is one way to drill down to see the underlying events?

- A. Creating a pivot table.
- B. Clicking on the visualizations tab.
- C. Viewing your report in a dashboard.
- D. Clicking on any field value in the table.

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**



**QUESTION 27**

In the Splunk interface, the list of alerts can be filtered based on which characteristics?

- A. App, Owner, Severity, and Type
- B. App, Owner, Priority, and Status
- C. App, Dashboard, Severity, and Type
- D. App, Time Window, Type, and Severity

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Alert/Reviewtriggeredalerts>

**QUESTION 28**

What are the steps to schedule a report?

- A. After saving the report, click Schedule.
- B. After saving the report, click Event Type.
- C. After saving the report, click Scheduling.
- D. After saving the report, click Dashboard Panel.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 29

In the fields sidebar, what indicates that a field is numeric?

- A. A number to the right of the field name.
- B. A # symbol to the left of the field name.
- C. A lowercase `n` to the left of the field name.
- D. A lowercase `n` to the right of the field name.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 30

At index time, in which field does Splunk store the timestamp value?

- A. `time`
- B. `_time`
- C. `EventTime`
- D. `timestamp`

**Correct Answer:** B



**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.6/Data/HowSplunkextractstimestamps>

**QUESTION 31**

Which of the following is a best practice when writing a search string?

- A. Include all formatting commands before any search terms.
- B. Include at least one function as this is a search requirement.
- C. Include the search terms at the beginning of the search string.
- D. Avoid using formatting clauses, as they add too much overhead.

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**



**QUESTION 32**

What can be included in the All Fields option in the sidebar?

- A. Dashboards
- B. Metadata only
- C. Non-interesting fields
- D. Field descriptions

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: [https://docs.splunk.com/Documentation/Splunk/7.3.1/Knowledge/ExtractfieldsinteractivelywithIFX#Access\\_the\\_field\\_extractor\\_from\\_the\\_All\\_Fields\\_dialog\\_box](https://docs.splunk.com/Documentation/Splunk/7.3.1/Knowledge/ExtractfieldsinteractivelywithIFX#Access_the_field_extractor_from_the_All_Fields_dialog_box)

**QUESTION 33**

When viewing the results of a search, what is an Interesting Field?

- A. A field that appears in any event.
- B. A field that appears in every event.
- C. A field that appears in the top 10 events.
- D. A field that appears in at least 20% of the events.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchTutorial/Usefieldstosearch>

#### **QUESTION 34**

When a Splunk search generates calculated data that appears in the Statistics tab, in what formats can the results be exported?

- A. CSV, JSON, PDF
- B. CSV, XML, JSON
- C. Raw Events, XML, JSON
- D. Raw Events, CSV, XML, JSON



**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Search/Exportsearchresults>

#### **QUESTION 35**

Which search matches the events containing the terms “error” and “fail”?

- A. index=security Error Fail
- B. index=security error OR fail
- C. index=security “error failure”
- D. index=security NOT error NOT fail

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchReference/Search>

**QUESTION 36**

Which of the following is an option after clicking an item in search results?

- A. Saving the item to a report.
- B. Adding the item to the search.
- C. Adding the item to a dashboard.
- D. Saving the Search to a JSON file.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 37**

Which of the following fields is stored with the events in the index?

- A. user
- B. source
- C. location
- D. sourceIp

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/609626/is-there-a-way-to-check-if-makeresults-stored-the.html>

**QUESTION 38**

Which of the following is the recommended way to create multiple dashboards displaying data from the same search?

- A. Save the search as a report and use it in multiple dashboards as needed.



- B. Save the search as a dashboard panel for each dashboard that needs the data.
- C. Save the search as a scheduled alert and use it in multiple dashboards as needed.
- D. Export the results of the search to an XML file and use the file as the basis of the dashboards.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/231429/can-i-have-multiple-panels-using-the-same-inline-s.html>

### QUESTION 39

Which events will be returned by the following search string?

`host=www3 status=503`

- A. All events that either have a `host` of `www3` or a `status` of `503`.
- B. All events with a `host` of `www3` that also have a `status` of `503`.
- C. We need more information; we cannot tell without knowing the time range.
- D. We need more information; a search cannot be run without specifying an index.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/617772/why-am-i-getting-a-http-503-error-when-using-threa.html>

### QUESTION 40

What does the `stats` command do?

- A. Automatically correlates related fields.
- B. Converts field values into numerical values.
- C. Calculates statistics on data that matches the search criteria.
- D. Analyzes numerical fields for their ability to predict another discrete field.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchReference/Stats>

**QUESTION 41**

Which is primary function of the timeline located under the search bar?

- A. To differentiate between structured and unstructured events in the data.
- B. To sort the events returned by the search command in chronological order.
- C. To zoom in and zoom out, although this does not change the scale of the chart.
- D. To show peaks and/or valleys in the timeline, which can indicate spikes in activity or downtime.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchTutorial/Startsearching>

**QUESTION 42**

What can be configured using the Edit Job Settings menu?

- A. Export the result to CSV format.
- B. Add the Job results to a dashboard.
- C. Schedule the Job to re-run in 10 minutes.
- D. Change Job Lifetime from 10 minutes to 7 days.



**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 43**

Which command is used to validate a lookup file?

- A. `| lookup products.csv`
- B. `inputlookup products.csv`

- C. | inputlookup products.csv
- D. | lookup\_definition products.csv

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchReference/Inputlookup>

#### QUESTION 44

Which statement is true about the `top` command?

- A. It returns the top 10 results.
- B. It displays the output in table format.
- C. It returns the count and percent columns per row.
- D. All of the above.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 45

How can another user gain access to a saved report?

- A. The owner of the report can edit permissions from the Edit dropdown.
- B. Only users with an Admin or Power User role can access other users' reports.
- C. Anyone can access any reports marked as public within a shared Splunk deployment.
- D. The owner of the report must clone the original report and save it to their user account.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**



Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Report/Managereportpermissions>

#### QUESTION 46

What happens when a field is added to the Selected Fields list in the fields sidebar?

- A. Splunk will re-run the search job in Verbose Mode to prioritize the new Selected Field.
- B. Splunk will highlight related fields as a suggestion to add them to the Selected Fields list.
- C. Custom selections will replace the Interesting Fields that Splunk populated into the list at search time.
- D. The selected field and its corresponding values will appear underneath the events in the search results.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/SearchTutorial/Usefieldstosearch>

#### QUESTION 47

According to Splunk best practices, which placement of the wildcard results in the most efficient search?

- A. f\*il
- B. \*fail
- C. fail\*
- D. \*fail\*

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 48

Which command automatically returns percent and count columns when executing searches?

- A. top
- B. stats

- C. table
- D. percent

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Search/Aboutsubsearches>

#### QUESTION 49

Which of the following describes lookup files?

- A. Lookup fields cannot be used in searches.
- B. Lookups contain static data available in the index.
- C. Lookups add more fields to results returned by a search.
- D. Lookups pull data at index time and add them to search results.

**Correct Answer:** B

**Section:** (none)

**Explanation**



**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.3.1/Knowledge/Aboutlookupsandfieldactions>

#### QUESTION 50

Which search string is the most efficient?

- A. "failed password"
- B. "failed password"\*
- C. index=\* "failed password"
- D. index=security "failed password"

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 51**

Which search string matches only events with the `status_code` of 404?

- A. `status_code!=404`
- B. `status_code>=400`
- C. `status_code<=404`
- D. `status_code>403 status_code<405`

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 52**

\_\_\_\_\_ transforms raw data into events and distributes the results into an index.

- A. Index
- B. Search Head
- C. Indexer
- D. Forwarder

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 53**

Which component of Splunk is primarily responsible for saving data?

- A. Search Head

- B. Heavy Forwarder
- C. Indexer
- D. Universal Forwarder

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 54**

Three basic components of Splunk are (Choose three.):

- A. Forwarders
- B. Deployment ServerC. Indexer
- D. Knowledge Objects
- E. Index
- F. Search Head

**Correct Answer:** ACF

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 55**

We should use heavy forwarder for sending event-based data to Indexers.

- A. False
- B. True

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 56**

Splunk Enterprise is used as a Scalable service in Splunk Cloud.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 57**

All components are installed and administered in Splunk Enterprise on-premise.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 58**

Log filtering/parsing can be done from \_\_\_\_\_.

- A. Index Forwarders (IF)
- B. Universal Forwarders (UF)
- C. Super Forwarder (SF)
- D. Heavy Forwarders (HF)

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 59**

Which of the following can be used as wildcard search in Splunk?

- A. =
- B. >
- C. !
- D. \*

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 60**

How many main user roles do you have in Splunk?

- A. 2
- B. 4
- C. 1
- D. 3



**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 61**

Splunk extracts fields from event data at index time and at search time.

- A. True
- B. False

**Correct Answer:** A

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.3/SearchTutorial/Usefieldstosearch>

**QUESTION 62**

Splunk indexes the data on the basis of timestamps.

- A. True
- B. False

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/7.2.3/Data/Aboutdefaultfields>

**QUESTION 63**

\_\_\_\_\_ is the default web port used by Splunk.

- A. 8089
- B. 8000
- C. 8080
- D. 443

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 64**

Which of the following statements are correct about Search & Reporting App? (Choose three.)

- A. Can be accessed by Apps > Search & Reporting.
- B. Provides default interface for searching and analyzing logs.

- C. Enables the user to create knowledge object, reports, alerts and dashboards.
- D. It only gives us search functionality.

**Correct Answer:** ABC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 65**

Monitor option in Add Data provides \_\_\_\_\_.

- A. Only continuous monitoring.
- B. Only One-time monitoring.
- C. None of the above.
- D. Both One-time and continuous monitoring.

**Correct Answer:** D

**Section:** (none)

**Explanation**



**Explanation/Reference:**

#### **QUESTION 66**

You can on-board data to Splunk using following means (Choose four.):

- A. Props
- B. CLI
- C. Splunk Web
- D. savedsearches.conf
- E. Splunk apps and add-ons
- F. indexes.conf
- G. inputs.conf
- H. metadata.conf

**Correct Answer:** BCEG

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 67**

Data sources being opened and read applies to:

- A. None of the above
- B. Indexing Phase
- C. Parsing Phase
- D. Input Phase
- E. License Metering

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 68**

Splunk automatically determines the source type for major data types.

- A. False
- B. True

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 69**

Parsing of data can happen both in HF and UF.

- A. Yes
- B. No

**Correct Answer:** B

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 70**

Upload option creates inputs.conf

- A. Yes
- B. No

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 71**

Uploading local files through Upload options indexes the file only once.

- A. No
- B. Yes

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 72**

Which of the statements are correct about HF? (Choose three.)

- A. Parsing
- B. Masking
- C. Searching
- D. Forwarding

**Correct Answer:** ABD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 73**

Where does Licensing meter happen?

- A. Indexer
- B. Parsing
- C. Heavy Forwarder
- D. Input

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 74**

Beginning parentheses is automatically highlighted to guide you on the presence of complimenting parentheses.

- A. No
- B. Yes

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 75**

Zoom Out and Zoom to Selection re-executes the search.

- A. No

B. Yes

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 76**

Search Assistant is enabled by default in the SPL editor with compact settings.

A. No

B. Yes

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 77**

@ Symbol can be used in advanced time unit option.

A. No

B. Yes

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 78**

The new data uploaded in Splunk are shown in \_\_\_\_\_.

A. Real-time

B. 10 Minutes

- C. Overnight Download
- D. 30 Minutes

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 79**

You can use the following options to specify start and end time for the query range:

- A. earliest=
- B. latest=
- C. beginning=
- D. ending=
- E. All the above
- F. Only 3rd and 4th

**Correct Answer:** F

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 80**

Events in Splunk are automatically segregated using data and time.

- A. Yes
- B. No

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 81**

Which of the statements are correct? (Choose three.)

- A. Zoom to selection: Narrows the time range and re-executes the search.
- B. Zoom to selection: Narrows the time range and doesn't re-executes the search.
- C. Format Timeline: Hides or shows the timeline in different views.
- D. Zoom-Out: Expands the time focus and doesn't re-executes the search.
- E. Zoom-out: Expands the time focus and re-executes the search.

**Correct Answer:** ACE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 82**

There are three different search modes in Splunk (Choose three.):

- A. Automatic
- B. Smart
- C. Fast
- D. Verbose



**Correct Answer:** BCD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 83**

Keywords are highlighted when you mouse over search results and you can click this search result to (Choose three.):

- A. Open new search.
- B. Exclude the item from search.
- C. None of the above.
- D. Add the item to search.

**Correct Answer:** ABD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 84**

You can view the search result in following format (Choose three.):

- A. Table
- B. Raw
- C. Pie Chart
- D. List

**Correct Answer:** ABD

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 85**

Snapping rounds down to the nearest specified unit.

- A. Yes
- B. No

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 86**

What options do you get after selecting timeline? (Choose four.)

- A. Zoom to selection

- B. Format Timeline
- C. Deselect
- D. Delete
- E. Zoom Out

**Correct Answer:** ABCE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 87**

How to make Interesting field into a selected field?

- A. Click field in field sidebar -> click YES on the pop-up dialog on upper right side -> check now field should be visible in the list of selected fields.
- B. Not possible.
- C. Only CLI changes will enable it.
- D. Click Settings -> Find field option -> Drop down select field -> enable selected field -> check now field should be visible in the list of selected fields.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 88**

Field names are case sensitive and field value are not.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 89**

!= and NOT are same arguments.

- A. True
- B. False

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 90**

Query - status != 100:

- A. Will return event where status field exist but value of that field is not 100.
- B. Will return event where status field exist but value of that field is not 100 and all events where status field doesn't exist.
- C. Will get different results depending on data.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 91**

Will the queries following below get the same result?

1. index=log sourcetype=error\_log status !=100
2. index=log sourcetype=error\_log NOT status =100

- A. Yes
- B. No

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 92**

Put query into separate lines where | (Pipes) are used by selecting following options.

- A. CTRL + Enter
- B. Shift + Enter
- C. Space + Enter
- D. ALT + Enter

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 93**

Fields are searchable key value pairs in your event data.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 94**

Following are the time selection option while making search:

(Choose all that apply.)

- A. Date & Time Range
- B. Advanced
- C. Date Range
- D. Presets



E. Relative

**Correct Answer:** ABCDE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 95**

Search Language Syntax in Splunk can be broken down into the following components. (Choose all that apply.)

- A. Search term
- B. Command
- C. Pipe
- D. Functions
- E. Arguments
- F. Clause

**Correct Answer:** ABCDEF

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### **QUESTION 96**

When saving a search directly to a dashboard panel instead of saving as a report first, which of the following is created?

- A. Cloned panel
- B. Inline panel
- C. Report panel
- D. Prebuilt panel

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/8.0.3/Search/Savingsearches>

#### QUESTION 97

What will always appear in the Selected Fields list?

- A. index
- B. action
- C. clientip
- D. sourcetype

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/8.0.3/SearchTutorial/Usefieldstosearch>

#### QUESTION 98

Which of the following is a Splunk internal field?

- A. `_raw`
- B. `host`
- C. `_host`
- D. `index`



**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Splexicon:Internalfield>

#### QUESTION 99

Which command will rename action to Customer Action?

- A. `| rename action = CustomerAction`
- B. `| rename Action as "Customer Action"`

- C. | rename Action to "Customer Action"
- D. | rename action as "Customer Action"

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/610038/understanding-command-in-search.html>

#### QUESTION 100

Which of the following is the most efficient search?

- A. index=\* "failed password"
- B. "failed password" index=\*
- C. (index=\* OR index=security) "failed password"
- D. index=security "failed password"

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 101

When viewing results of a search job from the Activity menu, which of the following is displayed?

- A. New events based on the current time range picker
- B. The same events based on the current time range picker
- C. The same events from when the original search was executed
- D. New events in addition to the same events from the original search

**Correct Answer:** C

**Section:** (none)

**Explanation**



**Explanation/Reference:**

**QUESTION 102**

Assuming a user has the capability to edit reports, which of the following are editable?

- A. Acceleration, schedule, permissions
- B. The report's name, schedule, permissions
- C. The report's name, acceleration, schedule
- D. The report's name, acceleration, permissions

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/8.0.3/Report/Createandeditreports>

**QUESTION 103**

Which of the following is a metadata field assigned to every event in Splunk?

- A. host
- B. owner
- C. bytes
- D. action

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.splunk.com/Documentation/Splunk/8.0.3/Data/Assignmetadatatoeventsdynamically>

**QUESTION 104**

Which of the following is the best way to create a report that shows the last 24 hours of events?

- A. Use `earliest=-1d@d latest=@d`
- B. Set a real-time search over a 24-hour window

- C. Use the time range picket to select "Yesterday"
- D. Use the time range picker to select "Last 24 hours"

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/153100/how-to-get-the-event-count-for-the-last-24-hours-as-a-scheduled-report.html>

#### QUESTION 105

When is the pipe character, |, used in search strings?

- A. Before clauses. For example: `stats sum(bytes) | by host`
- B. Before commands. For example: `| stats sum(bytes) by host`
- C. Before arguments. For example: `stats sum| (bytes) by host`
- D. Before functions. For example: `stats |sum(bytes) by host`

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: [https://docs.splunk.com/Documentation/Splunk/8.0.3/Search/Aboutsearchlanguagesyntax#Quotes\\_and\\_escaping\\_characters](https://docs.splunk.com/Documentation/Splunk/8.0.3/Search/Aboutsearchlanguagesyntax#Quotes_and_escaping_characters)

#### QUESTION 106

How can results from a specified static lookup file be displayed?

- A. `lookup` command
- B. `inputlookup` command
- C. Settings > Lookups > Input
- D. Settings > Lookups > Upload

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/30376/how-to-display-the-contents-of-a-lookup-file.html>

**QUESTION 107**

Which search will return the 15 least common field values for the `dest_ip` field?

- A. `sourcetype=firewall | rare num=15 dest_ip`
- B. `sourcetype=firewall | rare last=15 dest_ip`
- C. `sourcetype=firewall | rare count=15 dest_ip`
- D. `sourcetype=firewall | rare limit=15 dest_ip`

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference:

<https://docs.splunk.com/Documentation/Splunk/8.0.4/SearchReference/Rare#:~:text=The%20rare%20command%20is%20a,the%20limit%20argument%20is%2010>

**QUESTION 108**

What are the three main Splunk components?

- A. Search head, GPU, streamer
- B. Search head, indexer, forwarder
- C. Search head, SQL database, forwarder
- D. Search head, SSD, heavy weight agent

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

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

**QUESTION 109**

Which Field/Value pair will return only events found in the index named `security`?

- A. `Index=Security`

- B. index=Security
- C. Index=security
- D. index!=Security

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://answers.splunk.com/answers/712164/why-are-the-wineventlogssecurity-indexing-in-diffe.html>

