

Splunk

Exam Questions SPLK-1002

Splunk Core Certified Power User Exam



NEW QUESTION 1

- (Exam Topic 1)

Given the macro definition below, what should be entered into the Name and Arguments fields to correctly configure the macro?

- A. The macro name is sessiontracker and the argument are action, JSESSION.
- B. The macro name is sessiontracker (2) and the action JSESSIONID
- C. The macro name is sessiontracker and the argument are sectional , \$ JSESSIONIDS.
- D. The macro name is sessiontracker (2) and the argument are \$action , \$JSESSIONIDS.

Answer: B

NEW QUESTION 2

- (Exam Topic 1)

Which of the following is the correct way to use the data model command to search field in the data model within the web dataset?

- A. | datamodel web search | filed web *
- B. | Search datamodel web web | filed web*
- C. | datamodel web web field | search web*
- D. Datamodel=web | search web | filed web*

Answer: A

NEW QUESTION 3

- (Exam Topic 1)

Which of the following searches show a valid use of macro? (Select all that apply)

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: AC

NEW QUESTION 4

- (Exam Topic 1)

Which of the following statements about event types is true? (select all that apply)

- A. Event types can be tagged.
- B. Event types must include a time range,
- C. Event types categorize events based on a search.
- D. Event types can be a useful method for capturing and sharing knowledge.

Answer: AC

NEW QUESTION 5

- (Exam Topic 1)

Which of the following statements describe the search string below?

dacamodel Application_State All_Application_State search

- A. Events will be returned from dataset named Application_state.
- B. Events will be returned from the data model named Application_State.
- C. Events will be returned from the data model named All_Application_state.
- D. No events will be returned because the pipe should occur after the datamodel command

Answer: C

NEW QUESTION 6

- (Exam Topic 1)

Which of the following statements describe the Common Information Model (QM)? (select all that apply)

- A. CIM is a methodology for normalizing data.
- B. CIM can correlate data from different sources.
- C. The Knowledge Manager uses the CIM to create knowledge objects.
- D. CIM is an app that can coexist with other apps on a single Splunk deployment.

Answer: AC

NEW QUESTION 7

- (Exam Topic 1)

Which of the following statements describes field aliases?

- A. Field alias names replace the original field name.
- B. Field aliases can be used in lookup file definitions.
- C. Field aliases only normalize data across sources and sourcetypes.
- D. Field alias names are not case sensitive when used as part of a search.

Answer: A

NEW QUESTION 8

- (Exam Topic 1)

What is the relationship between data models and pivots?

- A. Data models provide the datasets for pivots.
- B. Pivots and data models have no relationship.
- C. Pivots and data models are the same thing.
- D. Pivots provide the datasets for data models.

Answer: D

NEW QUESTION 9

- (Exam Topic 1)

Data model are composed of one or more of which of the fo-owing datasets? (select all that apply.)

- A. Events datasets
- B. Search datasets
- C. Transaction datasets
- D. Any child of event, transaction, and search datasets

Answer: ABC

NEW QUESTION 10

- (Exam Topic 1)

Calculated fields can be based on which of the following?

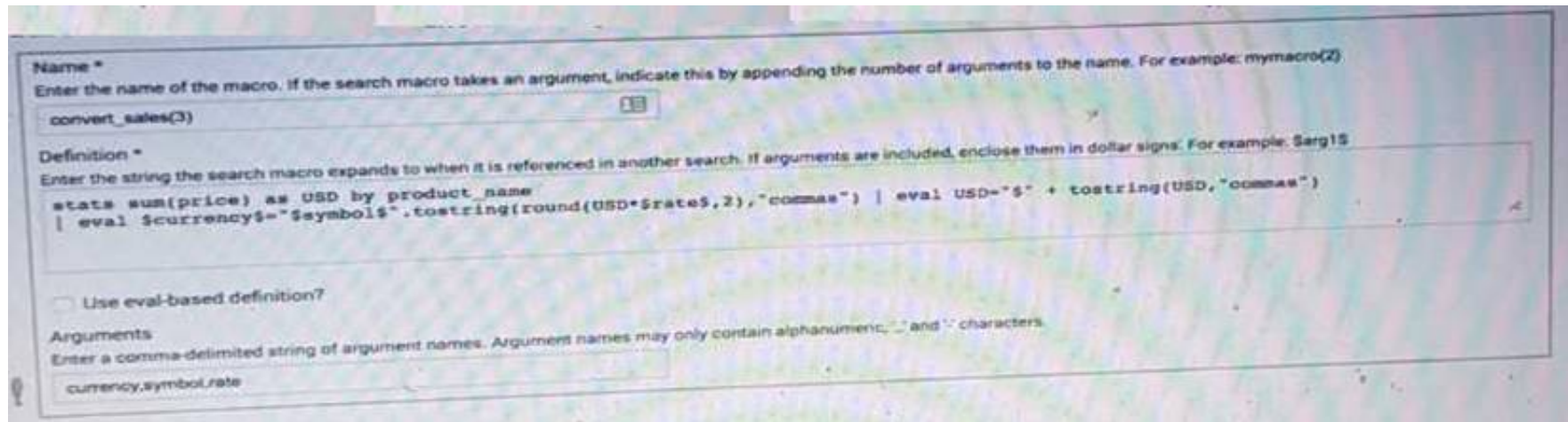
- A. Tags
- B. Extracted fields
- C. Output fields for a lookup
- D. Fields generated from a search string

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

Based on the macro definition shown below, what is the correct way to execute the macro in a search string?



The screenshot shows the 'Macro Definition' form in Splunk. The 'Name' field is 'convert_sales(3)'. The 'Definition' field contains the following code:

```
stats sum(price) as USD by product_name
| eval $currency$="$symbol$".tostring(round(USD*$rate$,2),"comma") | eval USD="$" + tostring(USD,"comma")
```

The 'Arguments' field contains 'currency,symbol,rate'.

- A. Convert_sales (euro, €, 79)"
- B. Convert_sales (euro, €, .79)
- C. Convert_sales (\$euro,\$€\$,s79\$
- D. Convert_sales (\$euro, \$€\$,S,79\$)

Answer: B

NEW QUESTION 13

- (Exam Topic 1)

Which of the following knowledge objects represents the output of an oval expression?

- A. Eval fields
- B. Calculated fields
- C. Field extractions
- D. Calculated lookups

Answer: C

NEW QUESTION 18

- (Exam Topic 1)

What is the correct syntax to search for a tag associated with a value on a specific fields?

- A. Tag-<field?
- B. Tag<filed(tagname.)
- C. Tag=<filed>.:<tagname>
- D. Tag::<filed>=<tagname>

Answer: D

NEW QUESTION 21

- (Exam Topic 1)

Which one of the following statements about the search command is true?

- A. It does not allow the use of wildcards.
- B. It treats field values in a case-sensitive manner.
- C. It can only be used at the beginning of the search pipeline.
- D. It behaves exactly like search strings before the first pipe.

Answer: C

NEW QUESTION 25

- (Exam Topic 1)

A field alias has been created based on an original field. A search without any transforming commands is then executed in Smart Mode. Which field name appears in the results?

- A. Both will appear in the All Fields list, but only if the alias is specified in the search.
- B. Both will appear in the Interesting Fields list, but only if they appear in at least 20 percent of events.
- C. The original field only appears in All Fields list and the alias only appears in the Interesting Fields list.
- D. The alias only appears in the All Fields list and the original field only appears in the Interesting Fields list.

Answer: B

NEW QUESTION 29

- (Exam Topic 1)

Which of the following file formats can be extracted using a delimiter field extraction?

- A. CSV
- B. PDF
- C. XML
- D. JSON

Answer: A

NEW QUESTION 30

- (Exam Topic 1)

Which of the following describes the Splunk Common Information Model (CIM) add-on?

- A. The CIM add-on uses machine learning to normalize data.
- B. The CIM add-on contains dashboards that show how to map data.
- C. The CIM add-on contains data models to help you normalize data.
- D. The CIM add-on is automatically installed in a Splunk environment.

Answer: C

NEW QUESTION 33

- (Exam Topic 1)

The Field Extractor (FX) is used to extract a custom field. A report can be created using this custom field. The created report can then be shared with other people in the organization. If another person in the organization runs the shared report and no results are returned, why might this be? (select all that apply)

- A. Fast mode is enabled.
- B. The dashboard is private.
- C. The extraction is private
- D. The person in the organization running the report does not have access to the index.

Answer: BD

NEW QUESTION 34

- (Exam Topic 1)

When should you use the transaction command instead of the scats command?

- A. When you need to group on multiple values.
- B. When duration is irrelevant in search result
- C. .
- D. When you have over 1000 events in a transaction.
- E. When you need to group based on start and end constraints.

Answer: C

NEW QUESTION 38

- (Exam Topic 1)

Selected fields are displayed _____ each event in the search results.

- A. below
- B. interesting fields
- C. other fields
- D. above

Answer: A

NEW QUESTION 40

- (Exam Topic 1)

What do events in a transaction have In common?

- A. All events In a transaction must have the same timestamp.
- B. All events in a transaction must have the same sourcetype.
- C. All events in a transaction must have the exact same set of fields.
- D. All events in a transaction must be related by one or more fields.

Answer: B

NEW QUESTION 42

- (Exam Topic 1)

What are the two parts of a root event dataset?

- A. Fields and variables.
- B. Fields and attributes.
- C. Constraints and fields.
- D. Constraints and lookups.

Answer: C

NEW QUESTION 44

- (Exam Topic 1)

Which group of users would most likely use pivots?

- A. Users
- B. Architects
- C. Administrators
- D. Knowledge Managers

Answer: D

NEW QUESTION 47

- (Exam Topic 1)

In what order are the following knowledge objects/configurations applied?

- A. Field Aliases, Field Extractions, Lookups
- B. Field Extractions, Field Aliases, Lookups
- C. Field Extractions, Lookups, Field Aliases
- D. Lookups, Field Aliases, Field Extractions

Answer: B

NEW QUESTION 50

- (Exam Topic 1)

Which of the following statements describe the search below? (select all that apply) Index=main | transaction clientip host maxspan=30s maxpause=5s

- A. Events in the transaction occurred within 5 seconds.
- B. It groups events that share the same clientip and host.
- C. The first and last events are no more than 5 seconds apart.
- D. The first and last events are no more than 30 seconds apart.

Answer: B

NEW QUESTION 51

- (Exam Topic 1)

Which of the following statements describes Search workflow actions?

- A. By default
- B. Search workflow actions will run as a real-time search.
- C. Search workflow actions can be configured as scheduled searches,
- D. The user can define the time range of the search when created the workflow action.
- E. Search workflow actions cannot be configured with a search string that includes the transaction command

Answer: C

NEW QUESTION 54

- (Exam Topic 1)

Which of the following statements describe data model acceleration? (select all that apply)

- A. Root events cannot be accelerated.
- B. Accelerated data models cannot be edited.
- C. Private data models cannot be accelerated.
- D. You must have administrative permissions or the accelerate_dacamodel capability to accelerate a data model.

Answer: BCD

NEW QUESTION 57

- (Exam Topic 1)

When performing a regular expression (regex) field extraction using the Field Extractor (FX), what happens when the require option is used?

- A. The regex can no longer be edited.
- B. The field being extracted will be required for all future events.
- C. The events without the required field will not display in searches.
- D. Only events with the required string will be included in the extraction.

Answer: D

NEW QUESTION 58

- (Exam Topic 1)

Which delimiters can the Field Extractor (FX) detect? (select all that apply)

- A. Tabs
- B. Pipes
- C. Spaces
- D. Commas

Answer: ABCD

NEW QUESTION 59

- (Exam Topic 1)

What does the following search do?

```
index=corndog type=mysterymeat action=eaten | stats count as corndog_count by user
```

- A. Creates a table of the total count of users and split by corndogs.
- B. Creates a table of the total count of mysterymeat corndogs split by user.
- C. Creates a table with the count of all types of corndogs eaten split by user.
- D. Creates a table that groups the total number of users by vegetarian corndogs.

Answer: A

NEW QUESTION 62

- (Exam Topic 1)

What functionality does the Splunk Common Information Model (CIM) rely on to normalize fields with different names?

- A. Macros.
- B. Field aliases.
- C. The rename command.
- D. CIM does not work with different names for the same field.

Answer: B

NEW QUESTION 63

- (Exam Topic 2)

The transaction command allows you to _____ events across multiple sources

- A. duplicate
- B. correlate
- C. persist
- D. tag

Answer: B

NEW QUESTION 64

- (Exam Topic 2)

Which of the following are valid options to speed up reports? (Select all the apply.)

- A. Edit permissions
- B. Edit description
- C. Edit acceleration
- D. Edit schedule

Answer: C

NEW QUESTION 68

- (Exam Topic 2)

The gauge command:

- A. creates a single-value visualization
- B. allows you to set colored ranges for a single-value visualization
- C. creates a radial gauge visualization

Answer: B

NEW QUESTION 70

- (Exam Topic 2)

We can use the rename command to _____ (Select all that apply.)

- A. Change indexed fields
- B. Exclude fields from our search results
- C. Extract new fields from our data using regular expressions
- D. Give a field a new name at search time

Answer: D

NEW QUESTION 74

- (Exam Topic 2)

By default search results are not returned in _____ order.

- A. Chronological
- B. Reverser chronological
- C. ASCIE
- D. Alphabetical

Answer: AD

NEW QUESTION 79

- (Exam Topic 2)

When using the transaction command, what does the argument maxspan do?

- A. Sets the maximum total time between events in a transaction.
- B. Sets the maximum length of all events within a transaction.
- C. Sets the maximum total time between the earliest and latest events in a transaction.
- D. Sets the maximum length that any single event can reach to be included in the transaction.

Answer: B

NEW QUESTION 84

- (Exam Topic 2)

Clicking a SEGMENT on a chart, _____.

- A. drills down for that value
- B. highlights the field value across the chart
- C. adds the highlighted value to the search criteria

Answer: C

NEW QUESTION 89

- (Exam Topic 2)

Which search would limit an "alert" tag to the "host" field?

- A. tag=alert
- B. host::tag::alert
- C. tag==alert
- D. tag::host=alert

Answer: D

NEW QUESTION 92

- (Exam Topic 2)

Which is not a comparison operator in Splunk

- A. <=
- B. =
- C. !=
- D. >
- E. ?=

Answer: E

NEW QUESTION 95

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