

Splunk Core Certified Power User Exam

Questions & Answers Demo

Version: 20.4

Topic 1, Questions Set 1

Question: 1

Which of the following Statements about macros is true? (select all that apply)

A. Arguments are defined at execution time.

- B. Arguments are defined when the macro is created.
- C. Argument values are used to resolve the search string at execution time.
- D. Argument values are used to resolve the search string when the macro is created.

Answer: B, C

Explanation:

<u>A macro is a way to save a commonly used search string as a variable that you can reuse in other</u> <u>searches1</u>. <u>When you create a macro, you can define arguments that are placeholders for values that</u> <u>you specify at execution time1</u>. <u>The argument values are used to resolve the search string when the</u> <u>macro is invoked, not when it is created1</u>. Therefore, statements B and C are true, while statements A and D are false.

Question: 2

What is required for a macro to accept three arguments?

A. The macro's name ends with (3).

- B. The macro's name starts with (3).
- C. The macro's argument count setting is 3 or more.
- D. Nothing, all macros can accept any number of arguments.

Answer: A

Explanation:

To create a macro that accepts arguments, you must include the number of arguments in parentheses at the end of the macro name1. For example, my_macro(3) is a macro that accepts three arguments. The number of arguments in the macro name must match the number of arguments in the definition1. Therefore, option A is correct, while options B, C and D are incorrect.

Question: 3

Which of the following statements describes POST workflow actions?

- A. POST workflow actions are always encrypted.
- B. POST workflow actions cannot use field values in their URI.
- C. POST workflow actions cannot be created on custom sourcetypes.
- D. POST workflow actions can open a web page in either the same window or a new .

Answer: D

Explanation:

A workflow action is a link that appears when you click an event field value in your search results1. A workflow action can open a web page or run another search based on the field value1. There are two types of workflow actions: GET and POST1. A GET workflow action appends the field value to the end of a URI and opens it in a web browser1. A POST workflow action sends the field value as part of an HTTP request to a web server1. You can configure a workflow action to open a web page in either the same window or a new window1. Therefore, option D is correct, while options A, B and C are incorrect.

Question: 4

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

A. index=main source=mySource oldField=* |'makeMyField(oldField)'| table _time newField
B. index=main source=mySource oldField=* | stats if('makeMyField(oldField)') | table _time newField
C. index=main source=mySource oldField=* | eval newField='makeMyField(oldField)'| table _time newField
D. index=main source=mySource oldField=* | "'newField('makeMyField(oldField)')" | table _time newField

Answer: A, C

Explanation:

Reference: <u>https://answers.splunk.com/answers/574643/field-showing-an-additional-and-not-visible-value-1.html</u>

To use a macro in a search, you must enclose the macro name and any arguments in single quotation <u>marks1</u>. For example, 'my_macro(arg1,arg2)' is a valid way to use a macro with two arguments. You can use macros anywhere in your search string where you would normally use a search command or <u>expression1</u>. Therefore, options A and C are valid searches that use macros, while options B and D are invalid because they do not enclose the macros in single quotation marks.

Question: 5

Which of the following workflow actions can be executed from search results? (select all that apply)

A. GET

B. POST

C. LOOKUP

D. Search

Explanation:

Answer: A, B, D

As mentioned before, there are two types of workflow actions: GET and POST1. Both types of workflow actions can be executed from search results by clicking on an event field value that has a workflow action configured for it1. Another type of workflow action is Search, which runs another search based on the field value1. Therefore, options A, B and D are correct, while option C is incorrect because LOOKUP is not a type of workflow action.

Thank You For Trying SPLK-1002 PDF Demo

To try our SPLK-1002 Premium Files visit link below:

https://examsland.com/latest-exam-questions/SPLK-1002/

Start Your SPLK-1002 Preparation

Use Coupon EL25 for extra 25% discount on the purchase of Practice Test Software.