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Exam : **JN0-224**

Title : Automation and DevOps,
Associate (JNCIA-DevOps)

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1. Which statement is correct about DevOps?

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Juniper JN0-224 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Rest API: This domain covers Junos REST API implementation, REST API Explorer tool, and cURL usage for HTTP-based device management and configuration.
Topic 2	<ul style="list-style-type: none">Data Serialization: This domain addresses YAML and JSON formats used for structured data representation and exchange in network automation workflows.
Topic 3	<ul style="list-style-type: none">PythonPyEZ: This domain examines Python programming with PyEZ library for Junos automation, including JSNAPy, Jinja2 templates, RPC calls, exception handling, and device configuration management.

Topic 4	<ul style="list-style-type: none"> • Junos Automation Stack and DevOps Concepts: This domain covers fundamental automation tools, frameworks, APIs, and DevOps culture applicable to Junos platform operations and network management.
Topic 5	<ul style="list-style-type: none"> • NETCONF • XML API: This domain focuses on XML syntax, XPath expressions, NETCONF protocol, and XML API functionality for programmatic device configuration and communication.

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Juniper Automation and DevOps, Associate (JNCIA-DevOps) Sample Questions (Q15-Q20):

NEW QUESTION # 15

Which two processes are used by Junos automation? (Choose two.)

- A. mod
- B. jsd
- C. kmd
- D. ifd

Answer: B,C

Explanation:

Junos automation relies on several key processes to handle various automation and API interactions. Let's break down the two key processes involved:

jsd (Junos Script Daemon):

The jsd process is responsible for handling automation scripts, including Python and SLAX scripts, as well as handling JET (Junos Extension Toolkit) API requests. This process is fundamental in the automation framework of Junos, as it deals with external and internal API requests, ensuring that the necessary scripts are executed when specific triggers or events occur.

kmd (Key Management Daemon):

The kmd process is involved in key management for IPsec and other security services. While its primary function is related to managing cryptographic keys, it plays a role in Junos automation by enabling secure communication and ensuring that automation tasks involving security services (such as automated IPsec tunnel creation) are handled securely.

Why the Other Options Are Incorrect:

A . mod: This process doesn't exist as part of the Junos automation framework. It's likely a distractor.

C . ifd: The ifd process is associated with the physical interfaces on the device and does not play a role in automation or script processing.

Reference from Juniper Documentation:

Junos Automation Processes

NEW QUESTION # 16

You want to make a list in Python to store data.

Which statement is the correct way to accomplish this task?

- A. L = {0, 1, 2, 3, 4, 5}
- B. L = [0, 1, 2, 3, 4, 5]
- C. L = (0, 1, 2, 3, 4, 5)
- D. L = "0, 1, 2, 3, 4, 5"

Answer: B

Explanation:

In Python, to create a list, you use square brackets []. The correct syntax to create a list containing the numbers 0 through 5 is:

```
L = [0, 1, 2, 3, 4, 5]
```

This statement creates a list object that stores the specified integers.

Other options are incorrect:

A defines a string, not a list.

B defines a set, which is an unordered collection with no duplicate elements.

D defines a tuple, which is an immutable sequence, not a list.

Reference:

Python Official Documentation: Discusses lists, sets, tuples, and their syntaxes.

Python Data Structures Guide: Provides examples of creating and manipulating lists.

NEW QUESTION # 17

Why is a REST API considered stateless?

- A. The state of the server is not important when making requests.
- **B. The client requests to the server do not include state information.**
- C. No client context is stored on the server between requests.
- D. The REST API is an international API.

Answer: B

NEW QUESTION # 18

What is the correct Python script syntax to prompt for input?

- A. `input("Device IP address: ") = hostIP`
- **B. `hostIP = input("Device IP address: ")`**
- C. `hostIP = input"Device IP address: "`
- D. `hostIP = input {Device IP address: }`

Answer: B

Explanation:

In Python, the correct syntax to prompt the user for input and store that input in a variable is:

`input(prompt)`: The `input()` function is used to take input from the user. The string provided as an argument (inside the parentheses) is displayed as a prompt to the user. The input provided by the user is returned as a string and can be stored in a variable.

Example:

```
hostIP = input("Device IP address: ")
```

In this example, "Device IP address: " is the prompt displayed to the user, and the user's input will be stored in the variable `hostIP`.

Options B, C, and D are syntactically incorrect in Python.

Reference:

Python Official Documentation: Describes the use of the `input()` function for getting user input.

Python Tutorials: Various tutorials demonstrate how to properly use the `input()` function in scripts.

NEW QUESTION # 19

Which two statements about Ansible are correct? (Choose two.)

- A. Ansible modules must be written in Go.
- **B. Ansible is an open source project.**
- **C. Ansible can use a single playbook to configure devices from multiple vendors.**
- D. Ansible requires a license to unlock full functionality.

Answer: B,C

