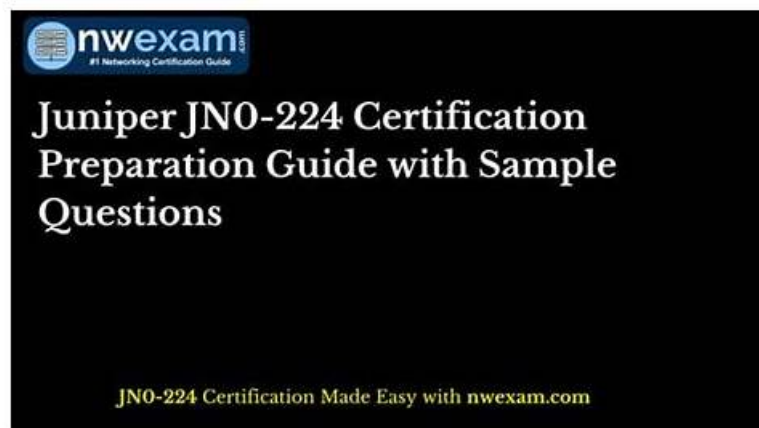


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Juniper JN0-224 Exam Syllabus Topics:

Topic	Details
Topic 1	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	Data Serialization: This domain addresses YAML and JSON formats used for structured data representation and exchange in network automation workflows.
Topic 3	- Python - PyEZ: 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	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	• 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 (Q22-Q27):

NEW QUESTION # 22

Why is a REST API considered stateless?

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

Answer: A

NEW QUESTION # 23

Which statement is valid regarding YAML and JSON?

- A. Comments are available in YAML and JSON.
- B. YAML and JSON are case-sensitive.
- C. White space is ignored in YAML and JSON.
- D. YAML and JSON use indentation.

Answer: B

Explanation:

Both YAML and JSON are case-sensitive, meaning that the distinction between uppercase and lowercase characters matters. For example, in JSON or YAML, Key and key would be considered different.

Option D (case-sensitive) is correct because both YAML and JSON treat keys and values with different cases as distinct.

Option A is incorrect because, while JSON does not use indentation, YAML does rely on indentation to define structure. Option B is incorrect because whitespace can be significant in YAML for structure, and Option C is incorrect because JSON does not support comments, while YAML does.

Supporting Reference:

YAML and JSON Documentation: The official specifications for both YAML and JSON emphasize their case sensitivity.

NEW QUESTION # 24

Which two programming languages are used for Junos on-box scripting? (Choose two.)

- A. XSLT
- B. Perl
- C. Ruby
- D. SLAX

Answer: A,D

Explanation:

Junos on-box scripting supports the following programming languages:

SLAX (C): SLAX (Structured Language for XML) is a scripting language designed specifically for Junos devices. It allows for easy manipulation of XML data, making it ideal for creating Junos scripts that interact with device configurations.

XSLT (D): XSLT (Extensible Stylesheet Language Transformations) is another language used for transforming XML documents into other formats. It is commonly used in Junos for transforming XML data into different views or outputs.

Options A (Perl) and B (Ruby) are not used for Junos on-box scripting. While these languages are popular in other contexts, Junos scripting relies heavily on XML-based languages like SLAX and XSLT.

Reference:

Junos XML API and Scripting Guide: Describes the use of SLAX and XSLT for on-box scripting.

Juniper Networks Automation Documentation: Provides examples and best practices for using SLAX and XSLT in Junos scripting.

NEW QUESTION # 25

Which two statements are correct about the Junos REST API Explorer? (Choose two.)

- A. The REST API Explorer is enabled by default on all Junos devices.
- B. The REST API Explorer supports both GET and POST calls.
- C. The REST API Explorer supports multiple RPC calls.
- D. The REST API Explorer returns data only in XML format.

Answer: B,C

Explanation:

The Junos REST API Explorer provides an interactive environment to explore and execute REST API calls. The correct statements are:

Supports GET and POST Calls (C): The REST API Explorer allows users to make both GET and POST requests, enabling retrieval and submission of data to the Junos device.

Supports Multiple RPC Calls (D): The REST API Explorer can execute multiple RPC (Remote Procedure Call) commands, allowing a wide range of operations to be performed directly through the interface.

Option A is incorrect because the REST API Explorer is not enabled by default; it must be enabled manually. Option B is incorrect because the REST API Explorer returns data in both XML and JSON formats, not just XML.

Reference:

Junos REST API Explorer Documentation: Provides details on the supported operations and how to use the Explorer for different types of requests.

Juniper Networks Documentation: Covers the setup and usage of the REST API Explorer.

NEW QUESTION # 26

Which two statements about NETCONF are true? (Choose two.)

- A. It uses the messages layer to commit the configuration of a Junos device.
- B. It uses the messages layer to lock the configuration of a Junos device.
- C. It uses the operations layer to commit the configuration of a Junos device.
- D. It uses the operations layer to lock the configuration of a Junos device.

Answer: C,D

Explanation:

NETCONF (Network Configuration Protocol) operates through different layers, with the operations layer being particularly important for managing configurations:

Operations Layer (A & D): This layer is responsible for actions like locking and committing the configuration on a Junos device. The lock operation prevents other sessions from modifying the configuration, and the commit operation applies the configuration changes to the device.

Options B and C are incorrect because the messages layer handles the communication aspects, such as exchanging data between the client and server, not performing configuration operations like locking and committing.

Reference:

IETF RFC 6241 (NETCONF): Describes the protocol layers and their functions, with a focus on the operations layer.

Juniper Networks NETCONF Documentation: Provides insights into how NETCONF operations are managed in Junos

NEW QUESTION # 27

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