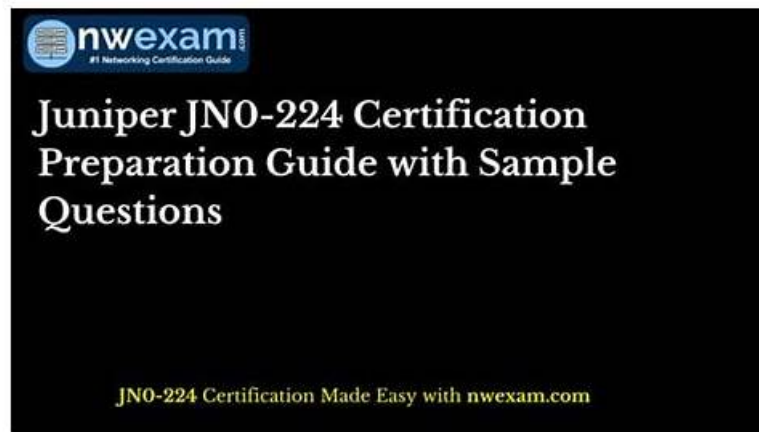


JN0-224유효한 공부 & JN0-224시험패스가능덤프문제



2026 DumpTOP 최신 JN0-224 PDF 버전 시험 문제집과 JN0-224 시험 문제 및 답변 무료 공유:
https://drive.google.com/open?id=1t4-OBsX7yuReppv3hEmb2_nq4pHtStJ

DumpTOP의 덤프선택으로 Juniper JN0-224인증시험에 응시한다는 것 즉 성공과 멀지 않았습니다. 여러분의 성공을 빕니다.

Juniper JN0-224 시험요강:

주제	소개
주제 1	• Data Serialization: This domain addresses YAML and JSON formats used for structured data representation and exchange in network automation workflows.
주제 2	• 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.
주제 3	• NETCONF • XML API: This domain focuses on XML syntax, XPath expressions, NETCONF protocol, and XML API functionality for programmatic device configuration and communication.
주제 4	• Rest API: This domain covers Junos REST API implementation, REST API Explorer tool, and cURL usage for HTTP-based device management and configuration.
주제 5	• 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.

>> JN0-224유효한 공부 <<

인기자격증 JN0-224유효한 공부 시험대비자료

DumpTOP는 유일하게 여러분이 원하는 Juniper인증 JN0-224 시험관련자료를 해결해드릴 수 있는 사이트입니다. 여러분이 다른 사이트에서도 관련덤프자료를 보셨을 경우 페이지 아래를 보면 자료출처는 당연히 DumpTOP 일 것입니다. DumpTOP의 자료만의 제일 전면적이고 또 최신 업데이트일 것입니다.

최신 Automation and DevOps JN0-224 무료샘플문제 (Q25-Q30):

질문 # 25

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

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

정답: C,D

설명:

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.

질문 # 26

A REST API client uses which two HTTP methods to execute RPC requests on the server? (Choose two.)

- A. POST
- B. HEAD
- C. GET
- D. CONNECT

정답: A,C

설명:

REST APIs use HTTP methods to perform different operations on resources. In the context of RPC (Remote Procedure Call) requests:

GET: This method is used to retrieve data from the server. In a REST API, it is commonly used to fetch information about resources, such as the current configuration or operational state.

POST: This method is used to send data to the server to create or update a resource. In the context of RPC, POST is often used to execute a procedure on the server that may result in the modification of a resource or triggering of an action.

Options B (HEAD) and D (CONNECT) are not typically used for executing RPC requests:

HEAD is similar to GET but only retrieves the headers, not the body of the response.

CONNECT is used to establish a tunnel to the server, primarily for SSL-encrypted communication, and is not commonly associated with RESTful RPC operations.

Supporting Reference:

Juniper Networks REST API Documentation: The documentation provides detailed information about the use of HTTP methods in Juniper's RESTful services.

"RESTful Web Services" by Leonard Richardson and Sam Ruby: This book explains the principles of REST and how different HTTP methods, particularly GET and POST, are used to interact with RESTful APIs.

질문 # 27

Which two statements about Junos automation are correct? (Choose two.)

- A. The Junos REST API client is on-box.
- B. Junos automation does not allow for device provisioning through the console port.
- C. Junos automation allows for device provisioning through the console port.
- D. The Junos REST API client is off-box.

정답: A,C

질문 # 28

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

- A. It is a simple configuration.
- B. It supports data in CSV format.
- C. NETCONF is not supported.
- D. It must use SSH for a connection.

정답: A,B

설명:

* A. It supports data in CSV format:

The Junos REST API supports multiple data formats for transferring information between systems, including XML, JSON, and CSV (Comma Separated Values). This flexibility allows for easier data parsing, especially in environments where structured data (like CSV) is a standard. CSV is often used for bulk data export or import and reporting purposes, making it an essential format for automation tasks involving external systems or large datasets.

Example Usage in REST API:

When using the Junos REST API, a user can request configuration or operational data and specify the response format (XML, JSON, or CSV). CSV is particularly useful when integrating Junos devices with systems that require easily readable, tabular formats.

Reference:

* D. It is a simple configuration:

The Junos REST API is designed to be relatively simple to configure. Once the REST API service is enabled on the Junos device, it can be accessed via HTTP or HTTPS, making it an easy entry point for automation and management tasks. Unlike more complex protocols (such as NETCONF), the REST API is lightweight and easier to use for simple configuration changes and retrieving operational data.

Configuration Example:

To enable the REST API, you can add the following configuration:

```
set system services rest http
```

```
set system services rest https
```

After enabling the service, API requests can be made to interact with the device for automation tasks, without needing the complexity of SSH or NETCONF configuration.

Why the Other Options Are Incorrect:

B . It must use SSH for a connection: This is incorrect. The Junos REST API uses HTTP or HTTPS for communication, not SSH. While SSH is commonly used for NETCONF, it is not required for REST API connections. REST APIs operate over standard web protocols.

C . NETCONF is not supported: This is incorrect. Junos supports both REST API and NETCONF for automation and configuration management. NETCONF is an XML-based protocol used for device configuration, which operates over SSH. The REST API and NETCONF can coexist on the same device, offering multiple avenues for automation.

Juniper Automation in DevOps Context: The simplicity and flexibility of the Junos REST API make it ideal for DevOps automation tasks. It allows teams to easily interact with Junos devices using lightweight RESTful methods, integrating with external systems through formats like CSV. The ease of configuration supports rapid deployment and scaling of automated management tasks.

Reference from Juniper Documentation:

Junos REST API Documentation

질문 # 29

You are asked to develop an on-box Junos script that prevents deletion of the SNMP configuration.

Which type of script serves this purpose?

- A. event script
- B. SNMP script
- C. commit script
- D. op script

정답: C

설명:

A commit script in Junos is used to enforce policies and configuration constraints on the device. These scripts are written in Extensible Stylesheet Language Transformations (XSLT) or Python and are executed automatically during the commit process of a configuration change.

In this context, to prevent the deletion of the SNMP configuration, a commit script is the appropriate choice. It can be designed to check the configuration changes being committed and reject any commit that attempts to delete or modify the SNMP configuration.

