

JN0-224 Automation and DevOps, Associate (JNCIA-DevOps) neueste Studie Torrent & JN0-224 tatsächliche prep Prüfung

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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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Die Schulungsunterlagen für die Vorbereitung der Juniper JN0-224 Zertifizierungsprüfung beinhalten die Simulationsprüfungen sowie die jetzigen Prüfungsfragen und Antworten zur Juniper JN0-224 Zertifizierungsprüfung. Im Internet haben Sie vielleicht auch einige ähnliche Ausbildungswebsites gesehen. Nach dem Vergleich würden Sie aber finden, dass die Schulungsunterlagen zur Juniper JN0-224 Zertifizierungsprüfung von Fast2test eher zielgerichtet sind. Sie sind nicht nur von guter Qualität, sondern auch die umfassendste.

Juniper JN0-224 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.

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

>> JN0-224 Deutsch Prüfungsfragen <<

JN0-224 Schulungsunterlagen & JN0-224 PDF

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Juniper Automation and DevOps, Associate (JNCIA-DevOps) JN0-224 Prüfungsfragen mit Lösungen (Q13-Q18):

13. Frage

Exhibit.

```
...
rest {
  http {
    port 3000;
  }
  traceoptions {
    flag all;
  }
  enable-explorer;
}

web-management {
  http;
  https {
    system-generated-certificate;
  }
}
...

user@router> show configuration interfaces
ge-0/0/0 {
  unit 0 {
    family inet6 {
      address 2001:db8:0:1::/64;
    }
  }
}
```

You have the configuration shown in the exhibit, but are unable to access the REST API Explorer. Which configuration is necessary to solve this problem?

- A. Configure an IPv4 address on ge-0/0/0 0.
- B. Configure a secondary IPv6 address on ge-0/0/0.0.
- C. Configure a firewall filter to explicitly permit SSH.
- D. Configure the rest service to be active on port 80.

Antwort: B

14. Frage

Which two statements are true about an XML schema document? (Choose two.)

- A. It is formatted as an XLT file.
- **B. It is formatted as an XSD file.**
- C. It cannot be examined in the Junos CLI.
- **D. It is an authoritative source for operational and configuration XML.**

Antwort: B,D

Begründung:

An XML schema document (XSD) is a key component in defining the structure and constraints of XML data used in various applications, including Junos:

Authoritative Source (C): An XML schema document serves as the authoritative definition of the structure, content, and semantics of XML documents. It ensures that the XML data adheres to specific rules and formats, which is essential for both operational and configuration XML.

XSD Format (D): XML schema documents are typically written in the XSD (XML Schema Definition) format, which provides a formal description of the XML document's structure.

Option A is incorrect because XML schemas are not formatted as XLT files (which are related to XSLT transformations), and Option B is incorrect because XML schemas can indeed be examined in the Junos CLI using appropriate commands.

Reference:

W3C XML Schema Definition Language (XSD) Documentation: Provides comprehensive information on the XSD format.

Juniper Networks Documentation: Discusses the role of XML schemas in managing Junos configurations.

15. Frage

Which two statements are valid regarding Junos automation? (Choose two.)

- A. The mgd process handles JET API requests.
- **B. The jsd process handles JET API requests.**
- C. The mod process handles XML API calls.
- **D. The jsd process handles XML API calls.**

Antwort: B,D

Begründung:

In Junos automation, several processes handle API requests, and understanding which process handles what is crucial:

jsd Process:

XML API Calls (A): The jsd process is responsible for handling XML API calls, which are a significant part of Junos automation. XML API allows for structured and standardized communication with Junos devices, enabling automation scripts to query and configure devices.

JET API Requests (C): The jsd process also handles JET (Junos Extension Toolkit) API requests. JET provides a more modern, programmable interface for interacting with Junos OS, and jsd is the process that manages these interactions.

mgd Process (Incorrect Option):

Not for JET API Requests: The mgd process handles general management operations, such as CLI commands and managing the configuration database, but it does not handle JET API requests. That role is fulfilled by jsd.

mod Process (Incorrect Option):

Not for XML API Calls: The mod process deals with managing chassis components and is not involved in handling XML API calls.

Reference:

Juniper Networks JET and XML API Documentation: Describes the roles of jsd in handling both XML and JET API requests.

Junos Automation and DevOps Documentation: Provides insights into how different processes interact with Junos APIs.

16. Frage

Junos supports which two APIs for on-box scripting? (Choose two.)

- **A. XML**
- **B. Chef**
- **C. JET**

- D. Puppet

Antwort: A,C

Begründung:

Juniper Networks' Junos operating system supports several APIs for on-box scripting, two of which are:

JET (Juniper Extension Toolkit): JET is a modern API framework that provides a programmable interface for interacting with Junos. It allows developers to create custom applications that run directly on Junos devices, enabling the automation of network operations. JET provides both a gRPC and a REST API interface, allowing for flexible integration with external systems.

XML API: The Junos XML API allows direct interaction with the Junos OS through XML-based requests. This API can be used to retrieve information, configure devices, and execute commands on Junos devices. The XML API is crucial for automation tasks as it provides a structured and consistent way to interact with the device's configuration and operational data.

Detailed Explanation:

JET (A) provides high-performance access to Junos routing, switching, and service elements via programmable interfaces. It is highly used for creating custom applications that require tight integration with the Junos OS.

XML (C), on the other hand, is a well-established method for interacting with Junos, especially for legacy systems or when working within environments where XML is the standard data format.

Other options like Puppet (B) and Chef (D) are not APIs provided by Junos for on-box scripting but are configuration management tools used externally to manage Junos devices.

Reference:

Juniper Networks JET Documentation: Provides details on how to leverage JET APIs for automation.

Junos XML Management Protocol Guide: Describes how to use XML for scripting and automating tasks in Junos.

These APIs are key components of Juniper's automation strategy, allowing for scalable, flexible, and efficient network operations.

17. Frage

You want to use a Python package or module.

In this scenario, which statement would accomplish this task?

- A. reap
- B. input
- C. dir
- **D. Import**

Antwort: D

Begründung:

In Python, to use a package or module, you use the import statement. This statement allows you to load a module into your script so that you can use its functions, classes, and variables. For example, if you wanted to use the math module, you would write `import math`. This makes all the functions and constants in the math module available for use in your program.

Option A (reap), B (dir), and C (input) do not serve the purpose of importing modules. dir is used to list the attributes of an object, input is used to get user input, and reap is not a valid Python command related to importing modules.

Supporting Reference:

Python Documentation on Imports: The Python documentation provides clear guidelines on how to use the import statement to include modules in your Python scripts.

18. Frage

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