

2026 Realistic JN0-224 New Braindumps Free - Automation and DevOps, Associate (JNCIA-DevOps) Valid Torrent Pass Guaranteed Quiz

[Download the latest JN0-224 exam dumps PDF for Preparation.](#)

Exam : JN0-224

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

<https://www.passcert.com/JN0-224.html>

1.Which statement is correct about DevOps?

1 / 9

P.S. Free & New JN0-224 dumps are available on Google Drive shared by PrepAwayTest: <https://drive.google.com/open?id=1R0VEeou5EIXUSWB2Xu-Z53j562yjHK8>

Our website is considered to be the most professional platform offering JN0-224 practice guide, and gives you the best knowledge of the JN0-224 study materials. Passing the exam has never been so efficient or easy when getting help from our JN0-224 Preparation engine. We can claim that once you study with our JN0-224 exam questions for 20 to 30 hours, then you will be able to pass the exam with confidence.

Juniper JN0-224 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<ul style="list-style-type: none"> • 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	<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 5	<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.

>> **JN0-224 New Braindumps Free <<**

100% Pass Quiz 2026 JN0-224: Automation and DevOps, Associate (JNCIA-DevOps) Authoritative New Braindumps Free

Our JN0-224 Test Braindumps boost high hit rate and can stimulate the exam to let you have a good preparation for the exam. Our JN0-224 prep torrent boost the timing function and the content is easy to be understood and has been simplified the important information. Our JN0-224 test braindumps convey more important information with less amount of answers and questions and thus make the learning relaxed and efficient. If you fail in the exam we will refund you immediately. All Automation and DevOps, Associate (JNCIA-DevOps) exam torrent does a lot of help for you to pass the exam easily and successfully.

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

NEW QUESTION # 15

What are two important aspects of the DevOps culture? (Choose two.)

- A. use of specific tools
- **B. people**
- C. separation of duties
- **D. communication**

Answer: B,D

Explanation:

Two important aspects of the DevOps culture are:

Communication (A): In a DevOps environment, continuous and effective communication between development, operations, and other stakeholders is crucial. It ensures that everyone is aligned, reduces misunderstandings, and facilitates faster and more efficient workflows.

People (D): DevOps is as much about the people as it is about the processes and tools. The culture emphasizes collaboration, shared responsibility, and a mindset focused on continuous improvement. Empowering people to work together across different disciplines is at the heart of DevOps.

Options B and C are not primary aspects of the DevOps culture. While tools are essential in implementing DevOps practices, the culture emphasizes communication and collaboration among people more than the use of specific tools or rigid separation of duties.

Reference:

DevOps Handbook: Discusses the cultural aspects of DevOps, with a focus on communication and people.

DevOps Best Practices: Highlights the importance of fostering a culture that prioritizes collaboration and shared goals.

NEW QUESTION # 16

Which process is responsible for JET automation requests?

- A. jsrpd
- B. mgd
- C. rpd
- D. **jsd**

Answer: D

Explanation:

The jsd (Junos Script Daemon) process is responsible for handling JET (Junos Extension Toolkit) automation requests. The JET framework allows for more programmable interactions with Junos devices, using APIs to manage and automate network functions. The jsd process handles these API requests, executes the relevant scripts, and interacts with the Junos configuration and operational states accordingly.

JET enables developers to write applications that interact with the Junos OS through APIs, providing a powerful tool for network automation, monitoring, and configuration management. The jsd process ensures that all JET-related operations are processed and executed properly.

Why the Other Options Are Incorrect:

A . jsrpd: This is not a process associated with JET automation requests.

B . mgd: The mgd process is responsible for handling management tasks like CLI commands and configuration changes but is not directly responsible for JET automation requests.

C . rpd: The rpd (Routing Protocol Daemon) manages routing protocols like BGP and OSPF but has no involvement in JET automation.

Reference from Juniper Documentation:

Juniper's documentation on JET and the jsd process outlines how this daemon manages script and API request processing for automation tasks.

NEW QUESTION # 17

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 is an authoritative source for operational and configuration XML.**
- D. It cannot be examined in the Junos CLI.

Answer: B,C

Explanation:

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.

NEW QUESTION # 18

You are asked to write an on-box script that will be triggered when a specific interface on a Junos device goes down.

Which type of on-box script should you use to accomplish this task?

- A. operation
- B. SNMP
- C. **event**
- D. commit

Answer: C

Explanation:

An event script is used to automate responses to system events in Junos, such as an interface going down. These scripts are triggered automatically when a specified event occurs, making them suitable for tasks like monitoring interface status and executing actions when the status changes.

Option B (event) is correct because event scripts are designed for reacting to system events like an interface going down.

Option A (commit) is used for configuration changes, Option C (operation) is used for operational tasks, and Option D (SNMP) is not applicable in this context.

Supporting Reference:

Juniper Networks Event Scripts Documentation: Details how event scripts are used to automate responses to specific system events in Junos

NEW QUESTION # 19

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

- A. Chef
- B. Puppet
- C. JET
- D. XML

Answer: C,D

Explanation:

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.

NEW QUESTION # 20

.....

Our PrepAwayTest website try our best for the majority of examinees to provide the best and most convenient service. Under the joint efforts of everyone for many years, the passing rate of PrepAwayTest Juniper's JN0-224 Certification Exam has reached as high as 100%. If you buy our JN0-224 exam certification training materials, we will also provide one year free renewal service. Hurry up!

JN0-224 Valid Torrent: <https://www.prepawaytest.com/Juniper/JN0-224-practice-exam-dumps.html>

- Valid JN0-224 Exam Duration □ JN0-224 Dumps Questions □ JN0-224 Valid Exam Camp Pdf □ Search for □ JN0-224 □ and easily obtain a free download on ➡ www.dumpsmaterials.com □ □ JN0-224 New Study Questions
- New JN0-224 Test Experience □ JN0-224 Reliable Exam Questions □ Latest JN0-224 Test Questions □ Easily obtain free download of ➡ JN0-224 □ □ □ by searching on ➡ www.pdfvce.com □ □ □ □ JN0-224 Valid Exam Guide
- JN0-224 New Study Questions □ JN0-224 Valid Braindumps Pdf □ Exam JN0-224 Reference □ Search for ▶ JN0-224 ▲ and obtain a free download on ▷ www.examcollectionpass.com ▷ □ New JN0-224 Test Experience
- Pass JN0-224 Exam with the Best Accurate JN0-224 New Braindumps Free by Pdfvce □ The page for free download of 《 JN0-224 》 on 「 www.pdfvce.com 」 will open immediately □ JN0-224 Valid Exam Guide

2026 Latest PrepAwayTest JN0-224 PDF Dumps and JN0-224 Exam Engine Free Share: <https://drive.google.com/open?id=1R0VEeouJ5EIXUSWB2Xu-Z53j562yjHK8>