

Useful Valid Dumps 200-901 Book - Easy and Guaranteed 200-901 Exam Success



What's more, part of that SureTorrent 200-901 dumps now are free: <https://drive.google.com/open?id=12OH7pwH-8C0zhCVY4o1D4pnQyafDowaK>

Our latest 200-901 preparation materials can help you if you want to pass the 200-901 exam in the shortest possible time to master the most important test difficulties and improve learning efficiency. Also, by studying hard, passing a qualifying examination and obtaining a 200-901 certificate is no longer a dream. With these conditions, you will be able to stand out from the interview and get the job you've been waiting for. However, in the real time employment process, users also need to continue to learn to enrich themselves. To learn our 200-901 practice materials, victory is at hand.

Are you ready to take your career to the next level with the DevNet Associate Exam (200-901)? Look no further than SureTorrent for all of your 200-901 exam needs. Our comprehensive and cost-effective solution includes regularly updated Cisco 200-901 Exam Questions, available in a convenient PDF format that can be downloaded on any device, including PC, laptop, mac, tablet, and smartphone.

>> Valid Dumps 200-901 Book <<

2025 Perfect 100% Free 200-901 – 100% Free Valid Dumps Book | DevNet Associate Exam Valid Braindumps Files

The PDF version of our 200-901 guide quiz is prepared for you to print it and read it everywhere. It is convenient for you to see the answers to the questions and remember them. After you buy the PDF version of our 200-901 study material, you will get an E-mail form us in 5 to 10 minutes after payment. Once any new question is found, we will send you a link to download a new version of the 200-901 training engine. So don't worry if you are left behind the trend.

Cisco 200-901 (DevNet Associate) Certification Exam is a globally recognized certification exam that validates a candidate's knowledge and skills in software development and design, infrastructure and automation, and security and compliance. 200-901 Exam is intended for individuals who want to pursue a career in software development and want to validate their understanding of software development concepts, including APIs, automation, and infrastructure.

Cisco DevNet Associate Exam Sample Questions (Q249-Q254):

NEW QUESTION # 249

```

pyang -f tree ietf-interfaces.yang
module: ietf-interfaces
+--rw interfaces
|   +--rw interface* [name]
|   |   +--rw name string
|   |   +--rw description? string
|   |   +--rw type identityref
|   |   +--rw enabled? boolean
|   |   +--rw link-up-down-trap-enable? enumeration (if-mib)?
|   |   +--ro admin-status enumeration (if-mib)?
|   |   +--ro oper-status enumeration
|   |   +--ro last-change? yang:date-and-time
|   |   +--ro if-index int32 (if-mib)?
|   |   +--ro phys-address? yang:phys-address
|   |   +--ro higher-layer-if interface-ref
|   |   +--ro lower-layer-if interface-ref
|   |   +--ro speed? yang:gauge64
|   +--ro interface-state
|   |   x--ro interface* [name]
|   |   |   x--ro name string
|   |   |   x--ro type identityref
|   |   |   x--ro admin-status enumeration (if-mib)?
|   |   |   x--ro oper-status enumeration
|   |   |   x--ro last-change? yang:date-and-time
|   |   |   x--ro if-index int32 (if-mib)?
|   |   |   x--ro phys-address? yang:phys-address
|   |   |   x--ro higher-layer-if interface-state-ref
|   |   |   x--ro lower-layer-if interface-state-ref
|   |   |   x--ro speed? yang:gauge64

```

Refer to the exhibit.

Which type of YANG object is "interfaces"?

- A. container
- B. subitem
- C. node
- D. item

Answer: A

Explanation:

In YANG, a "container" is a grouping of related nodes and sub-nodes. The "interfaces" object in the YANG model is a container for interface-related data.

* Container: The container statement is used to define an interior data node in the YANG data tree.

* Structure: The exhibit shows that "interfaces" encapsulates other nodes such as interface, name, description, etc., indicating that it is a container.

References:

* YANG Data Modeling Language: YANG RFC

NEW QUESTION # 250

Which IP service synchronizes the time across devices?

- A. NTP
- B. DNS
- C. NAT
- D. SNMP

Answer: A

Explanation:

Network Time Protocol (NTP) is used to synchronize the clocks of network devices to a common reference time. This is crucial for ensuring accurate time stamps in logs, coordinating time-sensitive operations, and maintaining consistent time across all devices in a network.

* NTP: Synchronizes clocks of network devices to ensure they have the same time, which is essential for accurate event logging and coordination.

* Other Protocols:

* DNS: Resolves domain names to IP addresses.

* SNMP: Used for monitoring network devices.

* NAT: Translates private IP addresses to public IP addresses.

References:

- * Cisco DevNet Associate Certification Guide
- * Cisco NTP Overview

NEW QUESTION # 251

Drag and drop the Docker file instructions from the onto correct descriptions on the right. Not all options are used.

FROM ubuntu:12.04	informs Docker that the container listens on the specified network port(s) at runtime
VOLUME ["/var/www", "/var/log/apache2", "/etc/apache2"]	creates a mount point with the specified name
RUN apt-get update && apt-get install -y --force-yes apache2	configures a container that runs as an executable
ENTRYPOINT ["/usr/sbin/apache2ctl", "-D", "FOREGROUND"]	must be the first instruction in the Docker file
EXPOSE 1521	

Answer:

Explanation:

FROM ubuntu:12.04	EXPOSE 1521
VOLUME ["/var/www", "/var/log/apache2", "/etc/apache2"]	VOLUME ["/var/www", "/var/log/apache2", "/etc/apache2"]
RUN apt-get update && apt-get install -y --force-yes apache2	ENTRYPOINT ["/usr/sbin/apache2ctl", "-D", "FOREGROUND"]
ENTRYPOINT ["/usr/sbin/apache2ctl", "-D", "FOREGROUND"]	FROM ubuntu:12.04
EXPOSE 1521	

Explanation

1 - E, 2 - B, 3 - D, 4 - A

EXPOSE 1521
VOLUME ["/var/www", "/var/log/apache2", "/etc/apache2"]
ENTRYPOINT ["/usr/sbin/apache2ctl", "-D", "FOREGROUND"]
FROM ubuntu:12.04

NEW QUESTION # 252

Refer to the exhibit.

```

1  ---
2  - hosts: {{ router }}
3    gather_facts: true
4    connection: local
5
6    tasks:
7      - ios_command
8        commands:
9          - show run
10         provider: "{{ router_credentials }}"
11         register: config
12
13      - copy:
14         content: "{{ config.stdout[0] }}"
15         dest: "etc/ansible/configs/command_{{ router_hostname }}.txt
16  ...

```

What is the effect of this Ansible playbook on an IOS router?

- A. A new running configuration is pushed to the IOS router.
- B. A new start-up configuration is copied to the IOS router.
- **C. The current running configuration of the IOS router is backed up.**
- D. The start-up configuration of the IOS router is copied to a local folder.

Answer: C

Explanation:

The provided Ansible playbook is designed to connect to an IOS router and execute the "show run" command to retrieve the current running configuration. The configuration is then registered in a variable called config.

The next task copies the output stored in the config variable to a file in a specified directory on the local machine. The file is named based on the router's hostname.

Here are the steps:

- * Define the hosts: The playbook targets the {{ router }} group or host.
- * Gather facts: Enabled with gather_facts: true to collect useful information about the target devices.
- * Connection type: Local, meaning the playbook runs on the local machine where Ansible is invoked.
- * Task 1 - ios_command:
 - * Executes the "show run" command.
 - * Uses the provided router credentials.
 - * Registers the command output to the config variable.
- * Task 2 - copy:
 - * Takes the first element from config.stdout (the output of the "show run" command).
 - * Copies this content to a file in /etc/ansible/configs/, naming the file command_{{ router_hostname }}.txt.

Reference:

Cisco DevNet Associate Certification Guide: Chapter on Automation and Programmability, specifically on using Ansible for network automation.

Ansible Documentation: Module ios_command and copy.

NEW QUESTION # 253

What is used in Layer 2 switches to direct packet transmission to the intended recipient?

- A. IPv6 address
- B. IPv4 address
- C. spanning tree
- **D. MAC address**

Answer: D

Explanation:

Layer 2 switches use MAC (Media Access Control) addresses to direct packet transmission to the intended recipient.

* MAC Address: A unique identifier assigned to network interfaces for communication on the physical network segment.

* Switching: Layer 2 switches maintain a MAC address table to keep track of which MAC addresses are associated with which ports, enabling them to forward frames to the correct destination port.

Reference: Cisco DevNet Associate Certification Guide, Chapter on Network Fundamentals and Switching.

NEW QUESTION # 254

.....

There is not much disparity among these versions of 200-901 simulating practice, but they do help to beef up your capacity and speed up your review process to master more knowledge about the 200-901 exam, so the review process will be unencumbered. Though the content of these three versions is the same, the displays of them are different. And you can try our 200-901 Study Materials by free downloading the demos to know which one is your favorite.

200-901 Valid Braindumps Files: <https://www.suretorrent.com/200-901-exam-guide-torrent.html>

- 200-901 Examcollection Vce □ 200-901 Authorized Pdf □ Online 200-901 Training □ Open □ www.torrentvce.com □ and search for ➡ 200-901 □ to download exam materials for free □ New 200-901 Exam Price
- Free 200-901 dumps torrent - Cisco 200-901 exam prep - 200-901 examcollection braindumps □ Easily obtain free download of □ 200-901 □ by searching on ➡ www.pdfvce.com □ □ 200-901 Valid Test Sims
- 2025 Cisco 200-901 –Professional Valid Dumps Book □ Search for (200-901) and download it for free immediately on (www.passtestking.com) □ 200-901 Detail Explanation
- 2025 Cisco 200-901 –Professional Valid Dumps Book □ Download □ 200-901 □ for free by simply searching on ➡ www.pdfvce.com □ □ New 200-901 Exam Price
- Fast Download Valid Dumps 200-901 Book - Guaranteed Cisco 200-901 Exam Success with Excellent 200-901 Valid Braindumps Files □ Open ☀ www.passtestking.com ☀ □ and search for “200-901 ” to download exam materials for free □ 200-901 Valid Test Sims
- 200-901 Detail Explanation □ Reliable 200-901 Braindumps Pdf □ 200-901 Braindump Free □ Search for ☀ 200-901 □ ☀ □ and download exam materials for free through ⇒ www.pdfvce.com ⇐ □ New 200-901 Exam Price
- 200-901 Braindump Free □ 200-901 Braindump Free □ Reliable 200-901 Test Bootcamp □ Search for “200-901 ” and download exam materials for free through ➡ www.testkingpdf.com □ □ Online 200-901 Training
- 200-901 Training Pdf □ 200-901 Valid Test Fee □ 200-901 Authorized Pdf □ Easily obtain free download of { 200-901 } by searching on { www.pdfvce.com } ☸ 200-901 New APP Simulations
- Free 200-901 dumps torrent - Cisco 200-901 exam prep - 200-901 examcollection braindumps □ Open 《 www.prep4pass.com 》 enter ➡ 200-901 □ and obtain a free download □ New 200-901 Exam Price
- Download 200-901 Pdf □ Certification 200-901 Exam Cost □ Valid 200-901 Test Prep □ Search for ► 200-901 ◀ and download it for free immediately on ➡ www.pdfvce.com □ □ 200-901 Latest Exam Discount
- Reliable 200-901 Braindumps Pdf □ Download 200-901 Pdf □ 200-901 Braindump Free □ Search for ☀ 200-901 □ ☀ □ and obtain a free download on { www.lead1pass.com } □ 200-901 Valid Test Fee
- attainablesustainableacademy.com, perfect-learning.com, www.stes.tyc.edu.tw, lms.nextwp.site, harryco3511.free-blogz.com, www.stes.tyc.edu.tw, eduberrys.com, e-mecaformation.com, study.stcs.edu.np, shortcourses.russellcollege.edu.au, Disposable vapes

What's more, part of that SureTorrent 200-901 dumps now are free: <https://drive.google.com/open?id=12OH7pwH-8C0zhCVY4o1D4pnQyafDowaK>