

Quiz Realistic Practice 200-901 Exam Fee - Examinations DevNet Associate Exam Actual Questions

Mastering the DevNet Associate 200-901 Exam: Practice Questions and Tips for Success



In the rapidly evolving world of IT keeping up with the times requires continual improvement of skills. For those who want to pass this [DevNet Associate 200-901 Exam Practice Questions](#), it is imperative to take a calculated approach. This comprehensive guide offers an in-depth look at the exam, but as well a carefully curated collection of questions to practice and suggestions to ensure your success.

Understanding the DevNet Associate 200-901 Exam:

Before beginning the preparation process, it is essential to comprehend the essential aspects that make up the DevNet Associate exam 200-901. This test tests candidates' basic understanding of software development, designing, APIs deployment, and security basics. With a particular focus on the practical aspects this test requires an in-depth understanding of different programming languages, infrastructures and tools for development.

The Importance of Practice Questions:

Practice questions play a pivotal role in exam preparation. They act as an intermediary between the theoretical understanding and the practical application. By taking on a wide

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A lot of students have used our product and prepared successfully for the test. Every user has rated study material positively and passed the 200-901 Exam. ITexamReview gives a guarantee to the customers that if they fail to pass the DevNet Associate Exam (200-901) certification on the very first try despite all their efforts they can claim their money back according to terms and conditions. A team of experts is working day and night in order to make the product successful day by day and provide the customers with the best experience.

The DevNet Associate certification is highly regarded in the IT industry, as it demonstrates a candidate's ability to work with Cisco technologies and develop and maintain applications that are built on these platforms. Candidates who pass the Cisco 200-901 (DevNet Associate) Exam will be well-prepared for careers in network engineering, software development, and other IT-related fields. With the increasing demand for professionals who can work with programmable networks, cloud computing, and DevOps, this certification is a valuable asset for anyone looking to advance their career in the IT industry.

Comprehension and Utilization of APIs: This module is dedicated to validating the competence of the specialists in:

- Identification of the components of an HTTP response (body, headers, and response code)
- Comparison of general API styles (RPC, REST, synchronous as well as asynchronous)

- Utilization of general API authentication mechanisms: API keys, basic, and custom token

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Cisco 200-901 (DevNet Associate) Certification Exam is a comprehensive exam that covers a wide range of topics, including software development and design, APIs, network fundamentals, security, and automation. 200-901 exam focuses on the ability of candidates to develop and maintain applications that integrate with Cisco platforms and APIs. DevNet Associate Exam certification also covers the use of development tools, such as DevOps, Git, and REST APIs.

Cisco DevNet Associate Exam Sample Questions (Q201-Q206):

NEW QUESTION # 201

Refer to the exhibit.

```

1  {
2      "ietf-interfaces:interfaces": {
3          "interface": [
4              {
5                  "name": "GigabitEthernet1",
6                  "description": "Network interface",
7                  "type": "iana-if-type:ethernetCsmacd",
8                  "enabled": true,
9                  "ietf-ip:ipv4": {
10                     "address": [
11                         {
12                             "ip": "10.10.20.18",
13                             "netmask": "255.255.255.0"
14                         }
15                     ]
16                 }
17             },
18             {
19                 "name": "GigabitEthernet2",
20                 "description": "Network Interface",
21                 "type": "iana-if-type:ethernetCsmacd",
22                 "enabled": false,
23                 "ietf-ip:ipv4": {}
24             },
25             {
26                 "name": "GigabitEthernet3",
27                 "description": "Network Interface",
28                 "type": "iana-if-type:ethernetCsmacd",
29                 "enabled": false,
30                 "ietf-ip:ipv4": {}
31             }
32         ]
33     }
34 }

```

What are two results of running the RESTCONF query? (Choose two.)

- A. The module letf-interfaces:interfaces is created.
- B. Descriptions for two interfaces are applied.
- C. GigabitEthemet2 becomes shut down.
- D. GigabitEthernet1 becomes shut down.
- E. Interfaces are created as containers.

Answer: B,C

Explanation:

The provided RESTCONF query is configuring network interfaces using the YANG data model. Based on the JSON data:

- * GigabitEthernet1: This interface has an enabled status set to true and an IP address configured.
- * GigabitEthernet2: This interface has an enabled status set to false, which means it is being shut down.
- * GigabitEthernet3: This interface is also set with an enabled status of false.

The descriptions for these interfaces are also included in the configuration, so the descriptions for two interfaces (GigabitEthernet1 and GigabitEthernet2) are applied.

References:

* RESTCONF and YANG Model Basics

NEW QUESTION # 202

Which tool simulates a network that runs Cisco equipment?

- A. Docker
- **B. CML**
- C. VMware
- D. Cisco Prime Infrastructure

Answer: B

Explanation:

Cisco Modeling Labs (CML) is a network simulation tool that allows users to create, configure, and simulate networks with Cisco devices and topologies.

Cisco Modeling Labs (CML): CML provides a virtual environment where users can simulate network topologies and devices, including routers, switches, and other network components.

Simulation and Testing: CML allows users to test configurations, troubleshoot network issues, and study network behavior in a controlled environment.

Reference:

Cisco Modeling Labs: Cisco Modeling Labs

NEW QUESTION # 203

What are two use cases where webhooks are effective? (Choose two.)

- **A. Inform a previously defined chat channel after a deployment fails.**
- **B. Send an email to a customer of an online store after payment is complete.**
- C. Close a session with a web server after a specific amount of time.
- D. Filter out information from a response to an API call.
- E. Change the response format or content type of an API call.

Answer: A,B

NEW QUESTION # 204

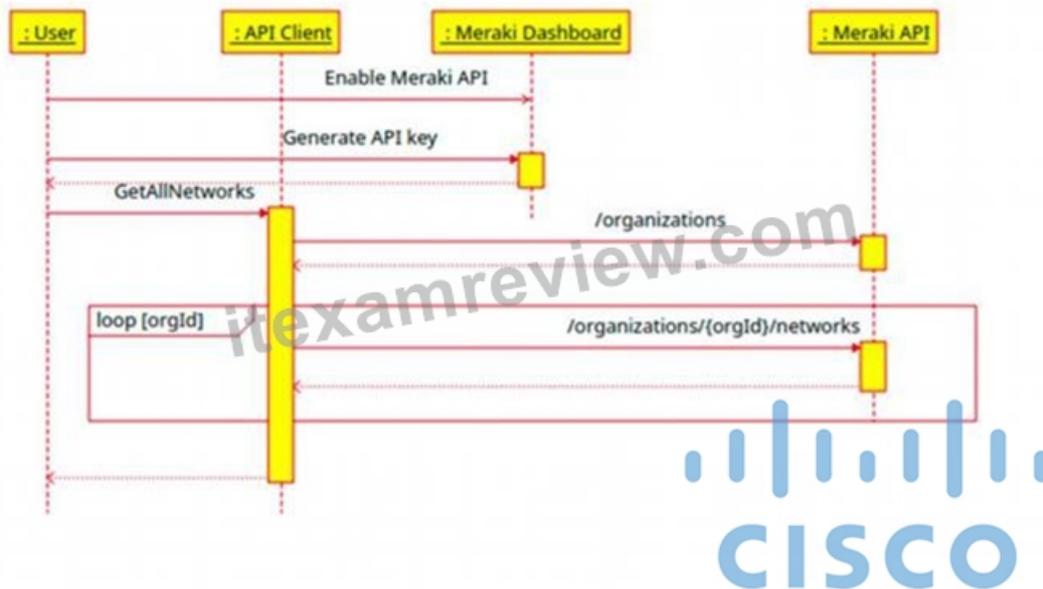
What is a difference between device-level and controller-level infrastructure management?

- A. Controller-level management is more widely supported because it is standards-based, whereas device-level management is proprietary to each vendor.
- B. Device-level management uses NETCONF, whereas controller-level management does not support NETCONF to automate the infrastructure.
- **C. Controller-level management uses APIs to simplify the developer experience, whereas device-level management uses traditional management protocols.**
- D. Controller-level management exposes northbound, southbound, eastbound, and westbound APIs, easing integration with other technologies, whereas device-level management does not use a controller-based API.

Answer: C

NEW QUESTION # 205

Refer to the exhibit.



The Cisco Meraki API manages two organizations. In each organization, two independent networks are defined. How many calls to the `/organizations/{orgId}/networks` endpoint will be run parallel by the `GetAllNetwork` function of the API client?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: C

Explanation:

The sequence diagram shows the process where the API client first calls the `/organizations` endpoint to get the list of organization IDs. Then, for each organization, it makes a call to the `/organizations/{orgId}/networks` endpoint to retrieve the networks for that organization. Since there are two organizations, the `GetAllNetworks` function will make two parallel calls to the `/organizations/{orgId}/networks` endpoint, one for each organization.

References:

* Cisco DevNet Associate Study Guide: Using Cisco Meraki APIs (Chapter 7, Section: Understanding Meraki API Calls and Endpoints).

NEW QUESTION # 206

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