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Cisco 200-901 (DevNet Associate) Exam is suitable for network engineers, software developers, and IT professionals who want to learn how to develop software applications that are integrated with networking technologies. 200-901 exam covers the basics of programming languages such as Python, JavaScript, and JSON, as well as the use of APIs to automate network infrastructure. The DevNet Associate certification validates the candidates' ability to design, develop, and maintain software applications that interact with network devices and services.

Cisco 200-901 (DevNet Associate) Exam is a certification exam designed for professionals who want to validate their knowledge and skills in software development and automation using Cisco platforms and technologies. 200-901 Exam is a part of the Cisco Certified DevNet Associate certification, which is a new certification track introduced by Cisco to cater to the needs of developers and IT professionals who work with Cisco technologies. The Cisco 200-901 exam is designed to test the candidate's understanding of software development and automation, network fundamentals, APIs and protocols, and infrastructure and automation.

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Cisco Platforms & Development: The next part evaluates the expertise of the examinees in the following:

- Identification of the relevant DevNet resources within a specific case (Code Exchange, Sandbox, forums, support, API documentation, and Learning Labs)
- Description of dynamic interfaces and device level APIs for NX-OS and IOS XE
- Construction of code to carry out a particular operation that is based on a pack of requirements as well as given API reference documentation
- Construction of a Python script, which utilizes a Cisco SDK given SDK documentation

Cisco DevNet Associate Exam Sample Questions (Q252-Q257):

NEW QUESTION # 252
An organization has decided to start using cloud-provided services. Which cloud service allows the organization to install its own operating system on a virtual machine?

- A. network-as-a-service
- B. platform-as-a-service
- C. infrastructure-as-a-service
- D. software-as-a-service

Answer: C

Explanation:
Section: Automation and Programmability

NEW QUESTION # 253
Which function does a router provide to a network?

- A. unique host on a Layer 3 network
- B. unique hardware address for every node on a LAN
- C. broadcast domain extension
- D. broadcast domain segmentation

Answer: D

Explanation:
Routers play a crucial role in networking by providing several key functions, including:
Broadcast Domain Segmentation: Routers separate broadcast domains, preventing broadcast traffic from one network segment from spreading to another. This improves network efficiency and reduces unnecessary traffic.
Routing: Routers forward packets between different networks based on IP addresses, enabling communication between devices on different subnets or networks.
Network Address Translation (NAT): Routers can perform NAT, which allows multiple devices on a local network to share a single public IP address.
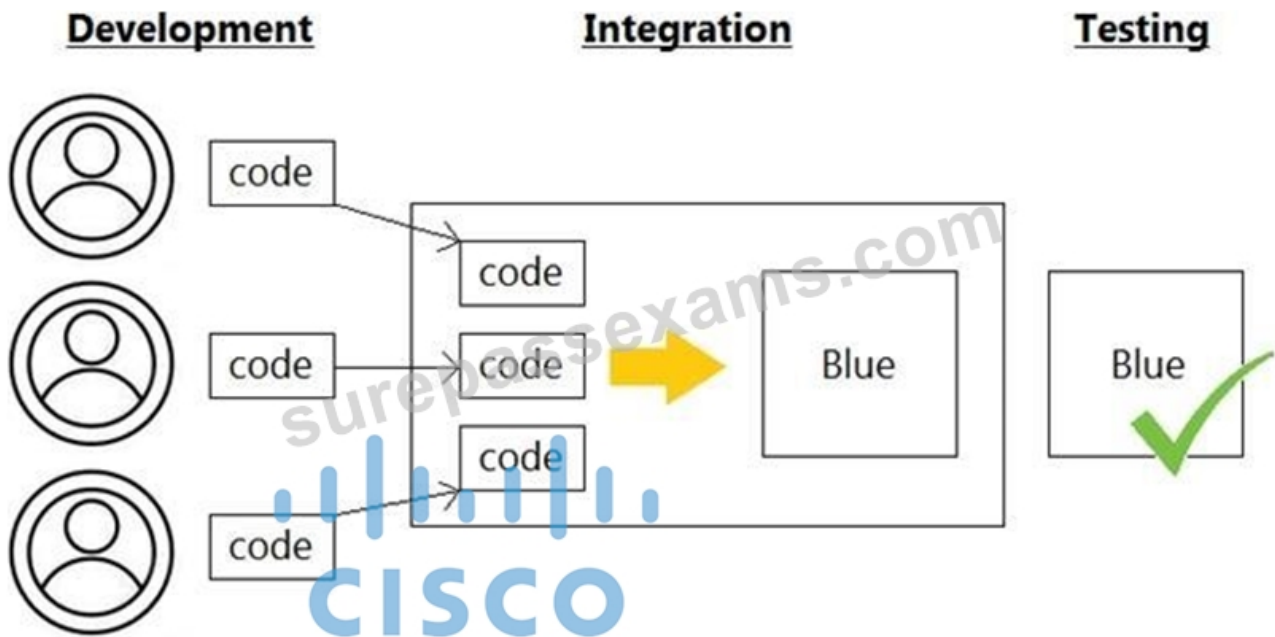Reference:
Cisco DevNet Associate Certification Guide
Cisco Router Functions

NEW QUESTION # 254
Refer to the exhibit. Which infrastructure automation method is shown?

- A. CI/CD pipeline
- B. Waterfall
- C. Lean
- D. Agile

Answer: A

Explanation:
The idea behind Continuous Integration is that you - and all other developers on the project - continually merge your changes with the main branch of the existing application so that any given change set is small and the potential for problems is low. If everyone is using the main branch, anyone who checks out code is going to have the latest version of what everyone else is working on

NEW QUESTION # 255
Refer to the exhibit. An engineer is creating a Dockerfile for an application to run on a container.
Application is a web application build on the Python Flask framework. Which port of the Dockerfile provides desired reachability to the application from the outside of the container?

```
FROM python:3.6
MAINTAINER User One (userone@domain.com)
EXPOSE 80
RUN pip3 install Flask
RUN pip3 install -r requirements.txt
COPY . /app
```

- A. COPY ./app
- B. EXPOSE 80
- C. MAINTAINER User One (userone@domain.com)
- D. RUN pip3 install Flask

Answer: B

NEW QUESTION # 256
Which device is a system that monitors and controls incoming and outgoing network traffic based on predetermined security rules?

- A. Load balancer
- B. Switch
- C. Router
- D. Firewall

Answer: D

Explanation:
A firewall is a network security device that monitors and controls incoming and outgoing network traffic based on predetermined security rules. It establishes a barrier between a trusted internal network and untrusted external networks, such as the Internet. Firewalls can be hardware-based or software-based. They are essential for network security as they help protect against threats and unauthorized access.
References:
* Cisco DevNet Associate Exam Topics: Network Fundamentals (understand the role and function of firewalls in network security)
* Cisco Networking Basics: Network Security Devices and Firewalls (explains the functions and importance of firewalls)

NEW QUESTION # 257

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