200-901$^{Q\&As}$

Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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QUESTION 1

What is a benefit of using a version control system?

A. tracks changes to the files

B. enforces change management controls

C. centralizes binary files

D. prevents code from being stored locally

Correct Answer: A

QUESTION 2

What is the reason for an HTTP 404 code returned from a REST API request?

A. The requested URL exists, but the HTTP method is not applicable.

B. The requested resource is not found.

C. The request was missing or had an invalid authentication token.

D. The request was successful, but nothing is in the response body.

Correct Answer: B

QUESTION 3

A developer creates a program in which an object maintains a list of classes based on the observer pattern. The classes are dependent on the object. Whenever the state of the object changes, it notifies the dependent classes directly through callbacks. Which advantage of the observer pattern offers minimum dependencies and maximum flexibility between dependent objects or classes?

A. tight coupling

B. cohesion

C. mediation

D. loose coupling

Correct Answer: D

loose coupling offers minimum dependencies and maximum flexibility between dependent objects or classes in the observer pattern. Loose coupling refers to the degree to which one object or class knows about or depends on another

object or class. In the observer pattern, the object being observed (the "subject") maintains a list of dependent classes (the "observers"), but the subject and the observers have a minimal amount of knowledge about each other. This allows the subject and the observers to be changed or replaced independently without affecting the other.

QUESTION 4

What is the purpose of grouping devices in a VLAN?

A. Devices communicate as if they are connected on the same wire.

B. Multicast network traffic is limited to the VLAN connected devices.

C. Unicast messages are limited to the clients connected on the same VLAN.

D. Network traffic is load balanced between the devices connected to the VLAN.

Correct Answer: A

When devices are grouped into a VLAN, they can communicate as if they are connected on the same wire, even if they are physically located on different parts of the network. This can be useful for reducing the number of physical cables needed and for improving network performance. However, there are other purposes for grouping devices in a VLAN as well, such as limiting multicast network traffic to the VLAN connected devices and controlling which devices can communicate with each other.

QUESTION 5

Which type of HTTP method is used by the Meraki and Webex Teams APIs to send webhook notifications?

A. HTTP POST

B. HTTP GET

C. HTTP HEAD

D. HTTP PUT

Correct Answer: A

Reference: https://meraki.cisco.com/blog/tag/alerts/

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