200-901^{Q&As}

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Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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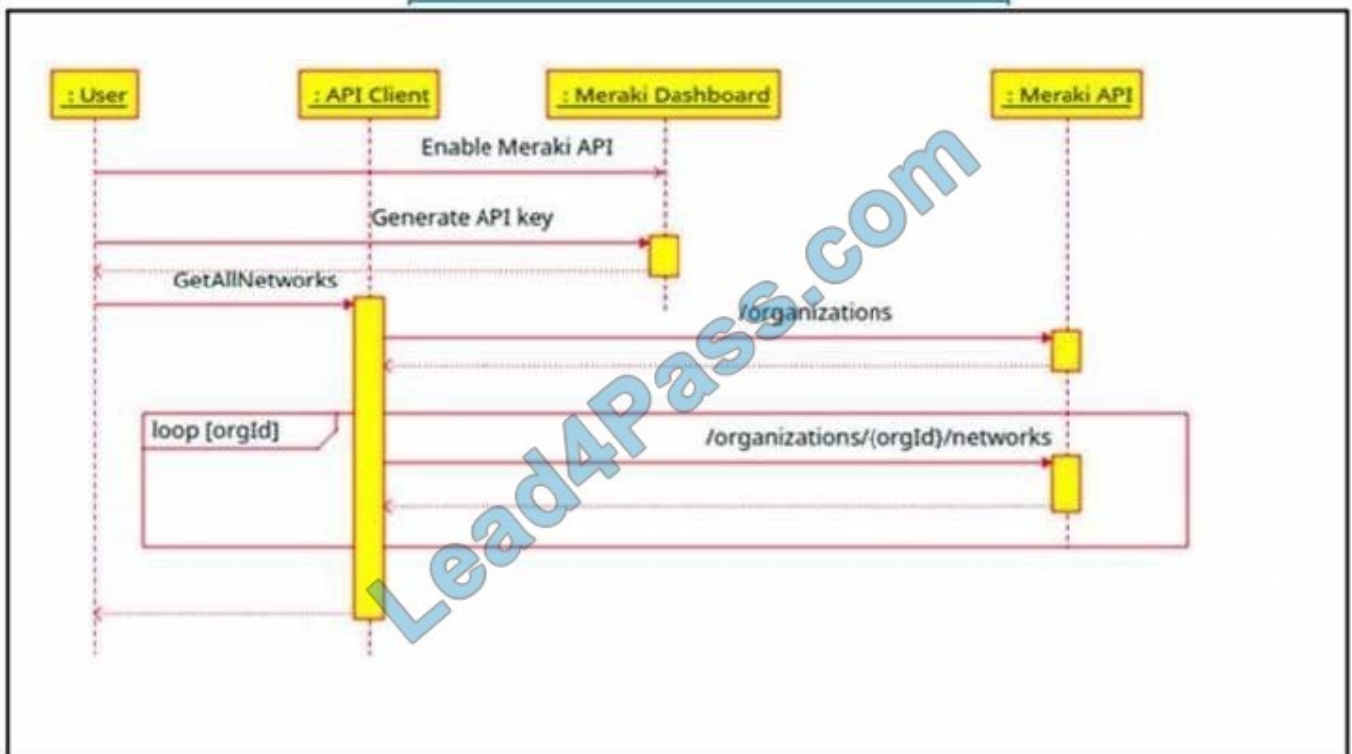Following Questions and Answers are all new published by Cisco Official Exam Center

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QUESTION 1

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. 4

Correct Answer: C

QUESTION 2

Which tool is used to block all traffic to the domain by using a single API call?

A. Cisco ISE

B. Cisco Firepower

C. Cisco AMP

D. Cisco Umbrella

Correct Answer: B

QUESTION 3

What is the benefit of edge computing?

A. It reduces network latency by moving processing closer to the data source.

B. It reduces data velocity from devices or other data sources.

C. It simplifies security as devices and processing are brought closer together.

D. It removes the need for centralized data processing.

Correct Answer: A

Reference: https://blogs.cisco.com/networking/time-to-get-serious-about-edge-computing

QUESTION 4

Which two descriptions can be given to an application that is interacting with a webhook? (Choose two.)

A. receiver

B. transaction monitor

C. codec

D. processor

E. listener

Correct Answer: AE

QUESTION 5

What is a benefit of organizing code into modules?

A. enables the code to be broken down into layers

B. improves collaboration of the development team

C. makes it easier to deal with large and complex systems

D. enables the inclusion of more programming languages in the code

Correct Answer: C

QUESTION 6

A local Docker alpine image has been created with an image ID of a391665405fe and tagged as "latest". Which command creates a running container based on the tagged image, with the container port 8080 bound to port 80 on the host?

A. docker build -p 8080:80 alpine:latest

B. docker exec -p 8080:80 alpine:latest

C. docker start -p 8080:80 alpine:latest

D. docker run -p 8080:80 alpine:latest

Correct Answer: D

QUESTION 7

What is a benefit of model-driven programmability?

A. It addresses the static architecture of traditional networks being decentralized and complex.

B. By modeling data, it ensures that vast quantities of data are usable for monitoring.

C. It provides a programmatic and standards-based way of writing configurations to any network device.

D. It simplifies management and operations by decoupling the networking hardware from its control mechanism.

Correct Answer: D

QUESTION 8

How does a synchronous API request differ from an asynchronous API request?

A. clients receive responses with a task id for further processing

B. clients subscribe to a webhook for operation results

C. clients are able to access the results immediately

D. clients poll for the status of the execution of operations

Correct Answer: C

QUESTION 9

Which two statements describe the traits of an asynchronous API call? (Choose two.)

A. Code execution blocks or waits for the call to an API to return.

B. A callback function typically is used to process the response from an API call.

C. A call to an API does not block the code, but rather it allows application processing to continue.

D. The end user can experience latency or performance lag while waiting for the API call to return.

E. The order in which API calls return can be guaranteed.

Correct Answer: BC

Reference: https://medium.com/codebuddies/getting-to-know-asynchronous-javascript-callbacks-promises- and-async-await-17e0673281ee

QUESTION 10

Which API is used to obtain data about voicemail ports?

A. Webex Teams

B. Cisco Unified Communications Manager

C. Finesse Gadgets

D. Webex Devices

Correct Answer: A

QUESTION 11

In DNS, which record specifies an alias that refers to another name that ultimately resolves to an IP address?

A. CNAME

B. NS

C. AAA

D. SOA

Correct Answer: A

Reference: https://ns1.com/resources/dns-types-records-servers-and-queries

QUESTION 12

A developer creates a script that configured multiple Cisco IOS XE devices in a corporate infrastructure. The internal test environment is unavailable, and no maintenance window is available to test on a low-priority production environment. Which resource is used to test the code before it is applied to the production environment?

A. Code Exchange

B. Cisco DevNet Learning Labs

C. Cisco DevNet Sandbox

D. Cisco Support

Correct Answer: C

QUESTION 13

Which product provides network controller-level management features?

A. Cisco ISE

B. Cisco DNA Center

C. Cisco UCS Manager

D. Cisco NX-OS

Correct Answer: B

Reference: https://www.cisco.com/c/en/us/products/cloud-systems-management/index.html

QUESTION 14

DRAG DROP Refer to the exhibit.

A developer needs to automatically retrieve all of the messages of a Webex room with the roomId of

HY2l2Y292cGFyazovL3Vz397748444YjU5NjAtNTk0ZJ0xMWVhLTk0Mj". Using the Webex API documentation shown, drag and drop the code snippets from below onto the code to complete the Python script to list all of the messages in the room. Not all options are used.

Select and Place:

```
import requests

webex_token = "NDA2OGV...f0-4434-a696-84fee4047e0a"

room_id = "Y2lzY29zcGF...jU5NjAtNTk0Zi0xMWVhLTk0Mj"

url = "https://webexapis.com/v1/ [        ] . [        ] =" + [        ]

payload = {}
headers = {
    'Authorization': 'Bearer ' + [        ]
}

response = requests.request("GET", url, headers=headers, data = payload)

print(response.text.encode('utf8'))
```

| webex_token | room | | room_id |
| messages? | roomId | | messages |

Correct Answer:

```
import requests

webex_token = "NDA2OGV...f0-4434-a696-84fee4047e0a"

room_id = "Y2lzY29zcGF...jU5NjAtNTk0Zi0xMWVhLTk0Mj"

url = "https://webexapis.com/v1/ messages? roomId =" + room_id

payload = {}
headers = {
    'Authorization': 'Bearer ' + webex_token
}

response = requests.request("GET", url, headers=headers, data = payload)

print(response.text.encode('utf8'))
```

| | room | |
| | | messages |

QUESTION 15

Refer to the exhibit.

```
docker run -p 3000:5000 f877cbf2ff33
```

A process on the host wants to access the service running inside this Docker container. Which port is used to make a connection?

A. only outbound connections between 3000 and 5000 are possible

B. port 3000

C. any port between 3000 and 5000

D. port 5000

Correct Answer: B

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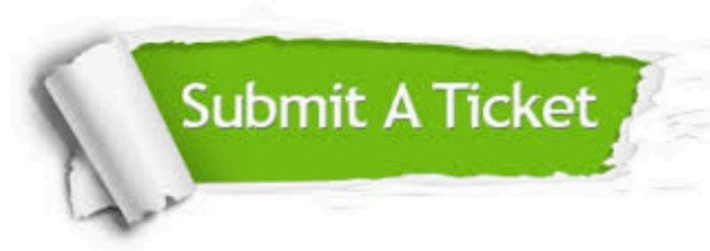
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