

Vendor: Cisco

Exam Code: 300-435

Exam Name: Automating and Programming Cisco Enterprise Solutions (ENAUTO)

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QUESTION 1

Which two API calls must be issued to attach a device template in Cisco SD-WAN? (Choose two.)

- A. "monitor device action status" GET API request with the device ID to display the status of the attach action
- B. "monitor device action status" GET API request with the process ID to display the status of the attach action
- C. PUT call to initiate the attach action
- D. POST call to initiate the attach action
- E. GET call to initiate the attach action

Answer: BD

Explanation:

https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/ Device_Configuration_APIs/Device_Templates

QUESTION 2

During a network outage, a network administrator used the Cisco SD-WAN vManage Troubleshooting Dashboard APIs to troubleshoot the cause of the issue.

Which detail is captured during troubleshooting with these APIs?

- A. VPN health
- B. public cloud resources
- C. connections summary
- D. OMP connection health

Answer: C

Explanation:

https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/Troubleshooting_APIs/ Dashboard

QUESTION 3

Refer to the exhibit. A Python script has been created that calls the Cisco SD-WAN vManage Device Inventory API to get the list of vEdges. The JSON data that returns to a Python dictionary has been converted and assigned to a variable named "d". A portion of the JSON is shown in the exhibit. Which code will complete the expression hostname= to access the hostname?

A. d["data"][0]["host-name"]

B. d[data][0][host-name]

C. d("data")[0]("host-name")

D. d["host-name"]["data"]{"0"}

Answer: A Explanation:

The double-quotations are a necessary syntax of Python. And for the json portion doesnt use parentheses. It always uses brackets. d["data"][0]["host-name"] is the only logical answer.

QUESTION 4

Which REST endpoint is used to create a Cisco Meraki network?

- A. POST /organizations/{organizationId}/networks
- B. PATCH /networks{networkId}
- C. PUT /organizations/{organizationId}/networks
- D. POST /networks{networkId}

Answer: A

Explanation:

https://documentation.meraki.com/zGeneral_Administration/Other_Topics/The_Cisco_Meraki_Dashboard_API

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QUESTION 5

Which URI removes an administrator from a Meraki network using an API call?

- A. DELETE https://api/meraki.com/api/v0/organizations/<org_id>/admins/<admin_id>
- B. DELETE https://api/meraki.com/api/v0/admins/<admin_id>
- C. PUT https://api/meraki.com/api/v0/organizations/<org_id>/admins/?delete=<admin_id>
- D. DELETE https://api/meraki.com/api/v0/organizations/<org_id>/admins/<user>

Answer: A

Explanation:

NOTE: The options are fundamentally wrong. The answer is correct. It should be api.meraki.com/api/v0/organizations/ https://documentation.meraki.com/zGeneral_Administration/Other_Topics/The_Cisco_Meraki_Dashboard_API (see delete an administrator)

QUESTION 6

Refer to the exhibit. Which two parameters are mandatory when the Cisco Meraki API is used to create a network? (Choose two.)

```
{
    "id": "L_123456",
    "organizationId": 1357924,
    "name": "Long Island Office",
    "timeZone": "America/Los_Angeles",
    "tags": "tag1 tag2",
    "type": "combined",
    "disableMyMerakiCom": false
}
```

A. timezone

- B. disableMyMerakiCom
- C. type
- D. tags
- E. organizationId

Answer: AE

Explanation:

Without organizationID and timezone, you will not be able to create a network. Organizationid is necessary for the connection. Timezone is necessary for the network id.

QUESTION 7

Which HTTP request is valid to create a new wireless network called "Demo Wireless Network" in the organization "QASD-EROA-MKAW"?

A POST /organizations/QASD-EROA-MKAW/networks Host: https://api.meraki.com/api/v0

```
{
```

```
"name": "Demo Wireless Network",
"organizationId": "QASD-EROA-MKAW",
"type": "wireless"
```

- }
- B. POST /organizations/networks Host: https://api.meraki.com/api/v0

```
{
    "name": "Demo Wireless Network",
    "organizationId": "QASD-EROA-MKAW",
    "type": "combined"
}
```

```
C. POST /organizations/networks
Host: https://api.meraki.com/api/v0
```

```
"name": "Demo Wireless Network",
"organizationId": "QASD-EROA-MKAW",
"type": "wireless"
}
```

```
D. POST /organizations/QASD-EROA-MKAW/networks
Host: https://api.meraki.com/api/v0
```

```
{
    "name": "Demo Wireless Network",
    "type": "combined"
}
```

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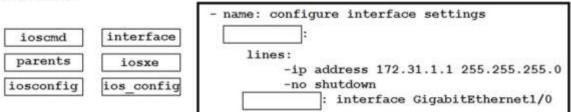
Answer: A Explanation:

https://documentation.meraki.com/zGeneral_Administration/Other_Topics/The_Cisco_Meraki_Dashboard_API

QUESTION 8

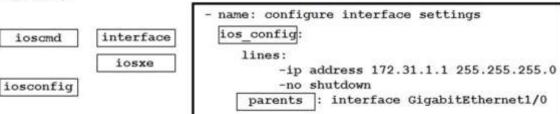
Drag and Drop Question

Drag and drop the commands to the Ansible playbook that applies configuration to an interface on a Cisco IOS XE device. Not all options are used. Answer Area



Answer:

Answer Area



QUESTION 9

FILL BLANK

Fill in the blank to complete the statement.

is a solution for automating the configuration of a device when it is first powered on, using DHCP and TFTP.

Answer: Zero touch provisioning (ZTP)

Explanation:

https://developer.cisco.com/docs/ios-xe/#!day-zero-provisioning-quick-start-guide

QUESTION 10

FILL BLANK

Fill in the blanks to complete this API request against the Cisco SD_WAN vManage Statistics API, which specified a deviceId of 260faff9-2d31-4312cf96- 143b46db0211, a local-color of biz-internet, and a remote-color of gold.

https://vmanage-ip-address:8443/dataservice/device/app-route/statistics?			260faff9-2d31-4312-
cf96-143b46db0211	biz-internet	gold	and and the second s

Answer: deviceID=, local-color, remote-color

Explanation:

https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/Real-Time_Monitoring_APIs/ Application-Aware_Routing#Statistics

QUESTION 11

Drag and Drop Question

A Cisco DNA Center script must be written to retrieve a list of interfaces on a switch. Drag and drop the API calls that are needed to return the list of interfaces using the Command Running APIs from the left into the correct sequence on the right.

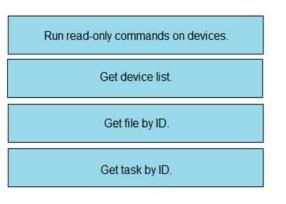
Answer Area

Get task by ID.	run 1	
Get file by ID.	run 2	
Run read-only commands on devices.	run 3	
Get device list.	run 4	

Answer:

......

Answer Area



Explanation:

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https://developer.cisco.com/docs/dna-center/#!using-id-values-in-rest-requests

QUESTION 12

FILL BLANK

Information about a rebooted device needs to be displayed with an ID of 260faff9-2d31-4312-cf96-143b46db0211 using the Cisco SD-WAN vManage Administration APIs. The API documentation states that deviceId is a required request parameter. Fill in the blank to create the REST call.

https://vmanage-ip-address:8443/dataservice/device/action/reboot 260faff9-2d31-4312-cf96-143b46db0211

Answer: "deviceid":

Explanation:

https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/ Software_Maintenance_APIs/Reboot_Device

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