300-435 Q&As

Automating and Programming Cisco Enterprise Solutions (ENAUTO)

Pass Cisco 300-435 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.geekcert.com/300-435.html

100% Passing Guarantee
100% Money Back Assurance

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

QUESTION 1

What is a benefit of developing an application in a Python virtual environment?

A. The application operates in multiple target systems simultaneously.

B. The application supports concurrency or multithreading.

C. The application operates across systems that have different operating systems.

D. The development environment is isolated from Python projects that already exist.

Correct Answer: B

Reference: https://hackernoon.com/concurrent-programming-in-python-is-not-what-you-think-it-is-b6439c3f3e6a

QUESTION 2

Which setting is used for the dampening period when configuring an on-change publication for YANG-push versus OpenConfig?

A. null

B. -1

C. 0

D. 1000

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/1612/b_1612_programmability_cg/model_driven_telemetry.html

QUESTION 3

Which tag is required when establishing a YANG-push subscription with a Cisco IOS XE device?

A.

B.

C.

D.

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/1612/b_1612_programmability_cg/model_driven_telemetry.html

QUESTION 4

Refer to the exhibit. A Python script must be created to deactivate vSmart Policy Cisco SD-WAN vManage Configuration APIs. The documentation states the URL is as shown in the exhibit for this REST call using POST, and that "policyId" is a required request parameter. Which line of Python code makes this call, assuming the variable "s" is a valid Requests session object and the variable "policy-id" is the policyId?

A. s.port(`https://vmanage:8443/dataservice/template/policy/vsmart/activate?policyId=%s\\' % policy_id)

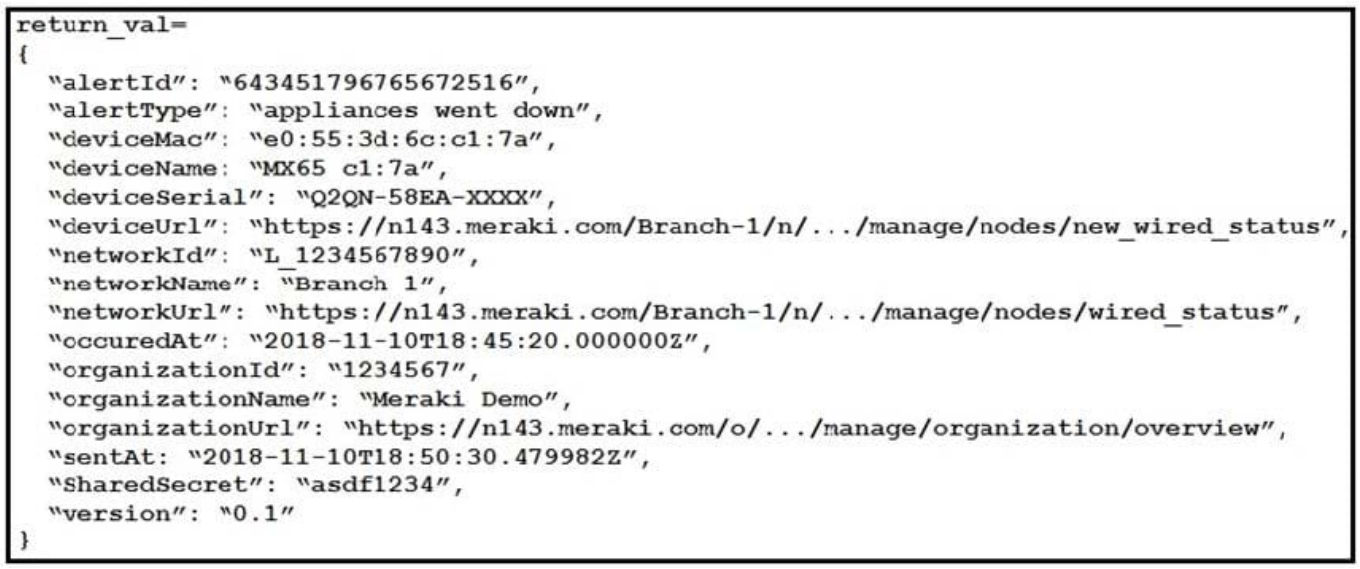
B. s.port(`https://vmanage:8443/dataservice/template/policy/vsmart/activate/%s\\' % policy_id)

C. s.port(`https://vmanage:8443/dataservice/template/policy/vsmart/activateandpolicyId=%s\\' % policy_id)

D. s.port(`https://vmanage:8443/dataservice/template/policy/vsmart/activate/\\', data = {`policyId\\': policy_id})

Correct Answer: A

QUESTION 5



Refer to the exhibit. The task is to create a Python script to display an alert message when a Meraki MX Security Appliance goes down. The exhibit shows sample data that is received. Which Python snippet displays the device name and the time at which the switch went down?

A.
```
with return_val:
    print("The Switch: "+deviceName+ ",
    went down at: "+occurredAt)
```

B.
```
print("The Switch: "+return_val.deviceName+ ", \
went down at: "+return_val.occurredAt)
```

C.
```
print("The Switch: "+return_val['deviceName']+ ", \
went down at: "+return_val['occurredAt']")
```

D.
```
with items as return_val:
    print("The Switch: "+items.deviceName+ ",
    went down at: "+items.occurredAt)
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B