



# 300-435<sup>Q&As</sup>

Automating and Programming Cisco Enterprise Solutions (ENAUTO)

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### 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>

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

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

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#### QUESTION 4

**"https://vmanage-ip-address:8443/dataservice/template/policy/vsmart/activate/{policyId}"**

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 "policyId" 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

```
return_val=
{
  "alertId": "643451796765672516",
  "alertType": "appliances went down",
  "deviceMac": "e0:55:3d:6c:c1:7a",
  "deviceName": "MX65 c1:7a",
  "deviceSerial": "Q2QN-58EA-XXXX",
  "deviceUrl": "https://n143.meraki.com/Branch-1/n/.../manage/nodes/new_wired_status",
  "networkId": "L_1234567890",
  "networkName": "Branch 1",
  "networkUrl": "https://n143.meraki.com/Branch-1/n/.../manage/nodes/wired_status",
  "occuredAt": "2018-11-10T18:45:20.000000Z",
  "organizationId": "1234567",
  "organizationName": "Meraki Demo",
  "organizationUrl": "https://n143.meraki.com/o/.../manage/organization/overview",
  "sentAt": "2018-11-10T18:50:30.479982Z",
  "SharedSecret": "asdf1234",
  "version": "0.1"
}
```

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

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