PassTest Bessere Qualität , bessere Dienstleistungen!



Q&A

http://www.passtest.de Einjährige kostenlose Aktualisierung Exam : 300-435

Title: Automating and

Programming Cisco

Enterprise Solutions

(ENAUTO)

Version: DEMO

1. Which two API calls are used to trigger a device configuration sync in Cisco DNA Center? (Choose two.)

- A. PUT /dna/intent/api/v1/network-device
- B. PUT /dna/intent/api/v1/network-device/sync-all
- C. PUT /dna/intent/api/v1/network-device/{networkDeviceId}/sync
- D. PUT /dna/intent/api/v1/network-device/sync
- E. POST /dna/intent/api/v1/network-device/{networkDeviceId}/sync

Answer: A,D Explanation:

Reference: https://github.com/CiscoDevNet/DNAC-JAVA-SDK/tree/master/DnacAppApi

- 2. Which two Cisco DNA center features are needs to add legancy on the platform? (Choose two.)
- A. Multivendor SDK support
- B. Trusted device profile update
- C. Device package creation
- D. Device package download
- E. Device profile replication

Answer: A,D

3.Refer to the exhibit.

```
neighbors = ['s1', 's2', 's3']
switch = {'hostname':'nexus','os':'7.0.3','neighbors':neighbors}
print(switch['neighbors'][1])
```

What is the result when running the Python scripts?

A. s1

B. s2

C. s1, s2, s3

D. s3

Answer: B

4. Refer to the exhibit.

```
- name: Create VRFs as defined by local_vrfs
ios_vrf:
    vrfs: "{{ local_vrfs }}"
    state:
    register: addvrf
```

An engineer creates an Ansible playbook to configure VRF information using a local_vrfs variable. The code must be completed so that it can be tested.

Which string completes the code?

A. present

B. up

C. on

D. active

Answer: A Explanation:

Reference: https://docs.ansible.com/ansible/latest/modules/ios_vrf_module.html

5.DRAG DROP

Drag and drop the code from the bottom onto the box where the code is missing to construct an noiliest request that shuts down an interface on a Cisco IOS XE device. Not all options are used.

```
from ncclient import manager
import xml.dom.minidom
USERNAME = 'cisco'
PASSWORD = 'cisco'
HOST = '10.10.20.181'
<config>
   <native xmlns="http://cisco.com/ns/yang/Cisco-IOS-XE-native">
      <interface>
         <GigabitEthernet>
            <name>{INTF_NAME}</name>
            <shutdown/>
         </GigabitEthernet>
      </interface>
   </native>
</config>
with manager.connect(host=HOST, password=PASSWORD, port=830,
                     username=USERNAME, hostkey_verify=False,
                                                              ) as m:
                                                  (data.format(INTF NAME='3'),
   c = m.
                                           format='xml',
   print(c)
```

```
device_params=('name':'iosxe')

edit_config

target = 'running'

conn_params=('name':'cisco_iosxe')

send_cmds

dst = 'running-config'
```

Answer:

```
from ncclient import manager
import xml.dom.minidom
USERNAME = 'cisco'
PASSWORD = 'cisco'
HOST = '10.10.20.181' data = '''
<config>
   <native xmlns="http://cisco.com/ns/yang/Cisco-IOS-XE-native">
      <interface>
         <GigabitEthernet>
            <name>{INTF_NAME}</name>
            <shutdown/>
         </GigabitEthernet>
      </interface>
   </native>
</config>
with manager.connect(host=HOST, password=PASSWORD, port=830,
                     username=USERNAME, hostkey_verify=False,
                     device_params=('name':'iosxe')
                                                             ) as m:
                                                  (data.format(INTF NAME='3'),
   c = m. edit_config
                                           format='xml',
                                           target = 'running'
   print(c)
```