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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.

5	name: Creat	e VRFs	as	defined	by	local_vrfs
	ios_vrf:					
	vrfs: "	{{ loca	al_v	vrfs }}"		
	state:					
	register:	addvrf				
	rogrooor.	CICICITY L L				

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.



device_params=('name':'iosxe')	conn_j
edit_config	send_
target = 'running'	dst =

conn_params=('name':'cisco_iosxe')
send_omds
dst = 'running-config'

Answer:

from ncclient import manager	
import xml.dom.minidom	
USERNAME = 'cisco'	
PASSWORD = 'cisco'	
HOST = '10.10.20.181'	
data = '''	
<config></config>	
<native xmlns="http://cisc</td><td>co.com/ns/yang/Cisco-IOS-XE-native"></native>	
<interface></interface>	
<gigabitethernet></gigabitethernet>	
<name>(INTF_NAME)</name>	
<shutdown></shutdown>	
a di secili berne se inclinationere	
with manager.connect(host=HOS	ST, password=PASSWORD, port=830,
username	=USERNAME, hostkey_verify=False,
device_p	arams=('name':'iosxe')) as m:
c = m. edit_config	(data.format(INTF_NAME='3'),
	format='xml',
	A second s
11/5/m0	target = 'running')
print(c)	

device_params=('name':'iosxe')	conn_params={'name':'cisco_iosxe'}			
edit_config	send_cmds			
target = 'running'	dst = 'running-config'			