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Exam : 300-635

Title : Automating and
Programming Cisco Data
Center Solutions (DCAUTO)

Version : DEMO

1.Which two application isolation options are available when Kubernetes is deployed with the ACI CNI plug-in? (Choose two.)

- A. Process Isolation
- B. Namespace Isolation
- C. Cluster Isolation
- D. Server Isolation
- E. VM Isolation

Answer: B,C

2.Refer to the exhibit.

```
event manager applet eem-correlate
event syslog tag one pattern "copy bootflash:.* running-config.*"
event syslog tag two pattern "copy run start"
event syslog tag three pattern "hello"
tag one or two or three happens 1 in 120
action 1.0 reload module 1
```

What results from the EEM script that runs on a Cisco Nexus 9000 switch?

- A. Module 1 is reloaded if one of the specified console patterns occurs within 120 seconds.
- B. Module 1 is reloaded if one of the specified syslog patterns occurs within 120 seconds.
- C. Module 1 is reloaded if all of the specified syslog patterns occur within 120 seconds.
- D. The message "reload module 1" is printed if one of the specified syslog patterns occurs within 120 seconds

Answer: D

3.Refer to the exhibit

```
mo_dir = cobra.mit.access.MoDirectory(cobra.mit.session.LoginSession(apic_url, username, password))
mo_dir.login()
cq = cobra.mit.access.ClassQuery('fvCEp')
cq.subtree = 'full'
objlist = mo_dir.query(cq)
for mo in objlist:
    print "MAC: " + mo.mac + "|" + "IP: " + mo.ip
```

Which action does the execution of this ACI Cobra Python code perform?

- A. It prints all LLDP neighbor MAC and IP addresses
- B. It prints all Cisco Discovery Protocol neighbor MAC and IP addresses
- C. It prints all endpoint MAC and IP addresses
- D. It prints all APIC MAC and IP addresses

Answer: C

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_appendix_011.html

4.A server profile with the "WEST15" in its name must have the string "WEST15" changed to "LXT14". For example, server profile "Vmhost-west 15-01" would need to be changed to "VMHOST-LXT 14-01".

Using the Cisco Intersight REST API in a Python script, which two GET API requests are used to retrieve

just the server profile with the string "WEST 15" in the name and the correct body for the API request to update the name? Assume the variable "sp_name" contains the name of the retrieved server profile. (Choose two.)

- A. GET [https://intersight.com/api/v1/server/Profiles?\\$select=Name&filter=contains\(Name,'WEST15'\)](https://intersight.com/api/v1/server/Profiles?$select=Name&filter=contains(Name,'WEST15'))
- B. GET [https://intersight.com/api/v1/server/Profiles?\\$select=Name&filter=Name in \('WEST15'\)](https://intersight.com/api/v1/server/Profiles?$select=Name&filter=Name in ('WEST15'))
- C. BODY = {"Name": sp_name.format('WEST15','LXT14')}
- D. GET [https://intersight.com/api/v1/server/Profiles?\\$select=Name&\\$filter=startswith\(Name, 'WEST15'\)](https://intersight.com/api/v1/server/Profiles?$select=Name&$filter=startswith(Name, 'WEST15'))
- E. BODY = {"Name": sp_name.replace('WEST15','LXT14')}

Answer: B,E

Explanation:

Reference:

<https://developer.cisco.com/codeexchange/github/repo/CiscoUcs/intersightpython/>

<https://intersight.com/apidocs/introduction/query/#referencing-properties-by-name>

5.DRAG DROP

Drag and drop the code to complete an Ansible playbook that creates a new tenant. Not all options are used.

- name: Add a new tenant

host: apic

username: admin

password: SomeSecretPassword

description: MyCompany tenant

Tenant_name: MyCompany

state: absent

state: query

tenant: MyCompany

aci_tenant:

state: present

state: create

aci_tenant_name:

Answer:

```
- name: Add a new tenant
```

```
aci_tenant:
```

```
  host: apic
```

```
  username: admin
```

```
  password: SomeSecretPassword
```

```
    tenant: MyCompany
```

```
  description: MyCompany tenant
```

```
    state: present
```

```
Tenant_name: MyCompany
```

```
state: absent
```

```
state: query
```

```
tenant: MyCompany
```

```
aci_tenant:
```

```
state: present
```

```
state: create
```

```
aci_tenant_name:
```

Explanation:

aci_tenant tenant : MyCompany state: present