300-635 Q&As

Automating and Programming Cisco Data Center Solutions (DCAUTO)

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QUESTION 1

Which two benefits of using network configuration tools such as Ansible and Puppet to automate data center platforms are valid? (Choose two.)

A. consistency of systems configuration

B. automation of repetitive tasks

C. ability to create device and interface groups

D. ability to add VLANs and routes per device

E. removal of network protocols such as Spanning Tree

Correct Answer: AB

QUESTION 2

Which two statements apply to authentication when using the Cisco Intersight API? (Choose two.)

A. Each API Key can be assigned specific roles but not privileges.

B. Secret Key is only available at API Key creation time.

C. An API Key is composed of a Key ID and Secret Key.

D. The user credentials for the cisco.com accounts are shared with the Cisco Intersight Web Service.

E. An API Key is composed of a keyId and sessionCookie.

Correct Answer: BD

Reference: https://community.cisco.com/t5/data-center-documents/intersight-api-overview/ta-p/3651994

QUESTION 3

A set of automation scripts work with no issue from a local machine, but an experiment needs to take place with a new package found online. How is this new package isolated from the main code base?

A. Add the new package to your requirements.txt file.

B. Create a new virtual machine and perform a pip install of the new package.

C. Perform a pip install of the new package when logged into your local machine as root.

D. Create a new virtual environment and perform a pip install of the new package.

Correct Answer: D

Devnet Training   3 / 5

QUESTION 4

Which programming language are the Cisco UCS Director custom workflow tasks written in?

A. C++

B. Python

C. Java

D. Cloupia Script

Correct Answer: B

QUESTION 5

Refer to the exhibit.

| | 3 / 5

```
from acitoolkit.acitoolkit import (
    AppProfile, BridgeDomain, Context,
    EPG, Session, Subnet, Tenant
)

def create_tenant():
    session = Session(
        "https://apic", "admin", "ciscopsdt"
    )
    session. login()
    my_tenant = Tenant("DevNet_Tenant")
    my_vrf = Context("DevNet_VRF", my_tenant)
    my_bd = BridgeDomain("DevNet_BD", my_tenant)
    my_bd.add_context(my_vrf)
    my_subnet = Subnet("DevNet_Subnet", my_bd)
    my_subnet.set_scope("public")
    my_subnet.set_addr("10.10.10.1/24")
    my_app = AppProfile("DevNet_App", my_tenant)
    my_epg = EPG("DevNet_EPG", my_app)
    my_epg.add_bd(my_bd)
    session.push_to_apic(
        my_tenant.get_url(),
        my_tenant.get_json())

if __name__ == '__main create__':
    create_tenant()
```

Which two actions does this Python code perform with the Cisco ACI? (Choose two.)

A. It creates a subnet "DevNet_Subnet" inside VRF "DevNet_VRF" located in ACI tenant "DevNet_Tenant" and sets the scope to "private".

B. It creates a subnet "DevNet_Subnet" inside AppProfile "DevNet_App" located in ACI tenant "DevNet_Tenant" and sets the network address to "10.10.10.1/24".

C. It creates an EPG "DevNet_EPG" inside AppProfile "DevNet_App" located in ACI tenant "DevNet_Tenant" and link

the EPG with BridgeDomain "DevNet_BD".

D. It creates a subnet "DevNet_Subnet" inside VRF "DevNet_VRF" located in ACI tenant "DevNet_Tenant" and sets the network address to "10.10.10.1/24".

E. It creates an EPG "DevNet_EPG" inside VRF "DevNet_VRF" located in ACI tenant "DevNet_Tenant" and link the EPG with BridgeDomain "DevNet_BD".

Correct Answer: CE

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