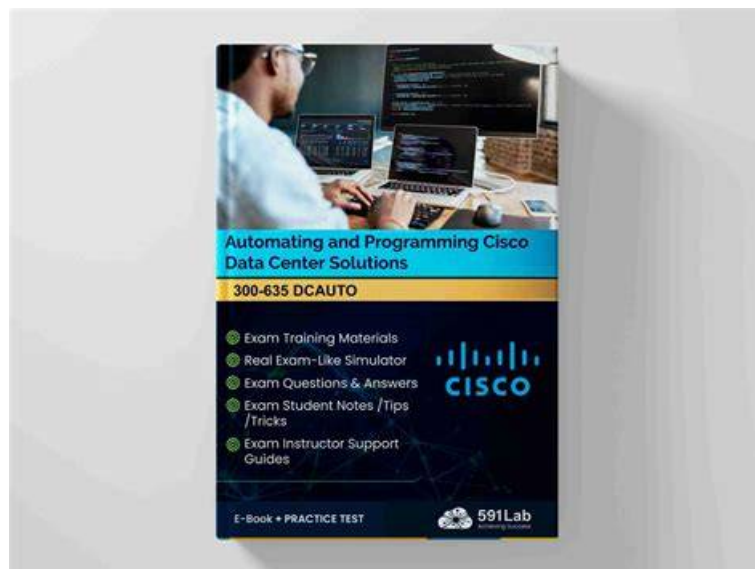


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Cisco 300-635 Exam Syllabus Topics:

Section	Weight	Objectives
Topic 1: Network Programmability Foundation	10%	- Python scripting fundamentals - Infrastructure automation tools: Ansible, Puppet - Version control with Git - Python virtual environments - Synchronous and asynchronous API consumption - API styles: REST and RPC
Topic 2: Controller-Based Data Center Networking	30%	- Python and Cobra SDK for ACI automation - ACI policy model and application hosting - ACI integration with Kubernetes - Ansible playbooks for ACI - ACI REST API and API Inspector
Topic 3: Data Center Compute Automation	30%	- Cisco UCS automation: PowerTool, Python SDK, Ansible - Cisco Intersight API authentication and operations - DCNM API usage - UCS Director workflows and REST API
Topic 4: Data Center Device-Centric Networking	30%	- NX-OS Day 0 provisioning: POAP, iPXE - Model-driven telemetry: YANG, gRPC - NX-OS on-box programmability: Bash, Guest Shell, EEM, Python - NX-OS off-box automation: NX-API, NETCONF, Ansible

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Cisco Automating Cisco Data Center Solutions (DCAUTO) Sample Questions (Q42-Q47):

NEW QUESTION # 42

A DevOps engineer wants their CI pipeline to automatically reject a pull request if a Python automation script does not conform to PEP 8 style and does not pass static type checks. Which combination of tools addresses both requirements?

- A. `pytest` for style and `black` for type checking
- B. `flake8` (or `pylint`) for PEP 8 style checking and `mypy` for static type checking
- C. `git hooks` alone, without any external tooling
- D. `ansible-lint` for both style and type checking

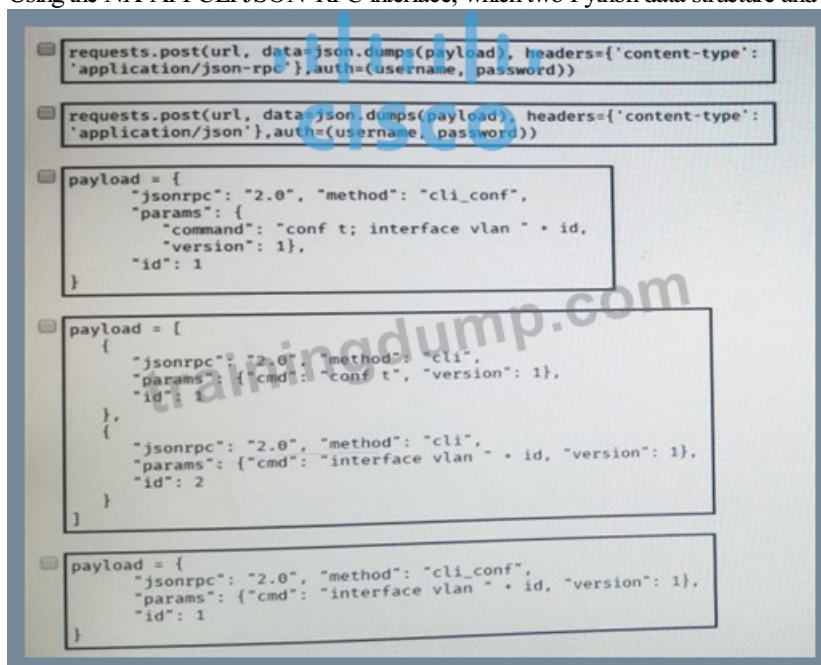
Answer: B

Explanation:

`flake8`/`pylint` are standard Python linters that check PEP 8 style compliance and common code-quality issues; `mypy` performs static type checking based on type hints (PEP 484). `black` is an auto-formatter, not a type checker (though it can be run alongside flake8). `ansible-lint` is specific to Ansible YAML/playbooks, not general Python code. This tests familiarity with the Python tooling ecosystem commonly referenced in DevNet/automation exams.

NEW QUESTION # 43

Using the NX-API CLI JSON-RPC interface, which two Python data structure and requests call create an SVI? (Choose two.)



- A. Option
- B. Option
- C. Option
- D. Option

Answer: C,D

Explanation:
Reference:
Sandbox

NEW QUESTION # 44

Refer to the exhibit.

```
[admin@guestshell ~]$ pwd
/home/admin
[admin@guestshell ~]$
[admin@guestshell ~]$
[admin@guestshell ~]$ more deltacounter.py
#!/isan/bin/python

from cli import *
import sys, time

ifName = sys.argv[1]
delay = 2
count = 5
cmd = 'show interface ' + ifName + ' counters'

out = json.loads(clid(cmd))
rxuc = int(out['TABLE_rx_counters']['ROW_rx_counters'][0]['eth_inucast'])
rxmc = int(out['TABLE_rx_counters']['ROW_rx_counters'][1]['eth_inmcast'])
rxbc = int(out['TABLE_rx_counters']['ROW_rx_counters'][1]['eth_inbcast'])
txuc = int(out['TABLE_tx_counters']['ROW_tx_counters'][0]['eth_outucast'])
txmc = int(out['TABLE_tx_counters']['ROW_tx_counters'][1]['eth_outmcast'])
txbc = int(out['TABLE_tx_counters']['ROW_tx_counters'][1]['eth_outbcast'])
print ('row rx_ucast rx_mcast rx_bcast tx_ucast tx_mcast tx_bcast')
print ('=====')
print ('  %8d %8d %8d %8d %8d %8d' % (rxuc, rxmc, rxbc, txuc, txmc, txbc))
print ('=====')

i = 0
while (i < count):
    time.sleep(delay)
    out = json.loads(clid(cmd))
    rxucNew = int(out['TABLE_rx_counters']['ROW_rx_counters'][0]['eth_inucast'])
    rxmcNew = int(out['TABLE_rx_counters']['ROW_rx_counters'][1]['eth_inmcast'])
    rxbcNew = int(out['TABLE_rx_counters']['ROW_rx_counters'][1]['eth_inbcast'])
    txucNew = int(out['TABLE_tx_counters']['ROW_tx_counters'][0]['eth_outucast'])
    txmcNew = int(out['TABLE_tx_counters']['ROW_tx_counters'][1]['eth_outmcast'])
    txbcNew = int(out['TABLE_tx_counters']['ROW_tx_counters'][1]['eth_outbcast'])
    i += 1
    print ('%-3d %8d %8d %8d %8d %8d %8d' % \
        (i, rxucNew - rxuc, rxmcNew - rxmc, rxbcNew - rxbc, txucNew - txuc, txmcNew - txmc,
```

The script is called deltacounters.py and it is currently inside a Guest Shell container running inside a Cisco NX-OS switch. Which Cisco NX-OS command results in a successful execution of this script?

- A. guestshell run python /home/admin/deltacounter.py ethernet1/1
- B. guestshell execute python /home/admin/deltacounter.py ethernet1/1
- C. python /home/admin/bootflash:deltacounters.py ethernet1/1
- D. show python bootflash:deltacounters.py ethernet1/1

Answer: A

Explanation:
Section: Data Center Device-centric Networking

NEW QUESTION # 45

Refer to the exhibit. Which action fixes the code to access a child managed object?

```
1 dnQuery = DnQuery('uni/tn-companyXYZ')
2 dnQuery.subtree = 'parent'
3 tenantMo = moDir.query(dnQuery)
4 defaultBDMo = tenantMo.BD['default']
```

- A. Change parent to children in line 2.
- B. Change dnQuery to classQuery in line 1.
- C. Move line 2 to the last line.
- D. Delete line 2.

Answer: A

NEW QUESTION # 46

Refer to the exhibit:

```
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_tenant()
```

Refer to the exhibit, which two actions does this Python code perform with the Cisco ACI? (Choose two.) It creates a subnet "DevNet_Subnet" inside VRF "DevNet_VRF" located in ACI tenant "DevNet_Tenant" and sets the scope to "private"

- A. 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".
- B. It creates an EPG "DevNet_EPG" inside VRF "DevNet_VRF" located in ACI tenant "DevNet_Tenant" and link the EPG with BridgeDomain "DevNet_BD"
- 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 AppProfile "DevNet_App" located in ACI tenant "DevNet_Tenant" and sets the network address to "10.10.10.1/24"

Answer: A,C

NEW QUESTION # 47

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