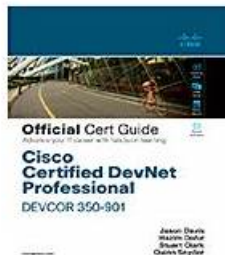


# 300-435 Test Guide: Cisco Certified DevNet Professional & 300-435 Exam Torrent & 300-435 Training Materials



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The Cisco 300-435 test, which is also identified as ENAUTO, seeks to find out if the candidate can automate enterprise solutions for Cisco. It looks into issues like network programmability, automation of APIs, programmability in network devices, Cisco DNA, and Cisco SD-WAN. Passing it makes a candidate get accredited in the CCNP Enterprise. It is also linked to the Cisco Certified DevNet Professional certificate. However, the initial test has to be passed before one can embark on 300-435.

Cisco 300-435 Exam covers a wide range of topics related to automating and programming Cisco enterprise solutions. Some of the key areas covered include network programming, automation, Python programming, network APIs, and network security. Candidates are required to have a good understanding of these topics in order to pass the exam.

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## Cisco Automating and Programming Cisco Enterprise Solutions Sample Questions (Q124-Q129):

### NEW QUESTION # 124

With the MV Sense API, which REST endpoint provides LUX level?

- A. `/merakimv/XXXX-XXXX-XXXX/light`
- B. `/merakimv/XXXX-XXXX-XXXX/0`
- C. `/merakimv/XXXX-XXXX-XXXX/zones`
- D. `/merakimv/XXXX-XXXX-XXXX/raw_detections`

Answer: A

Explanation:

Section: Cisco Meraki

Explanation/Reference: <https://developer.cisco.com/meraki/mv-sense/#!/mqtt/lux-light-levels>

### NEW QUESTION # 125

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 netclient 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,
                    ) as m:
    c = m. (data.format(INTF_NAME='3'),
            format='xml',
            )

print(c)
```

device\_params=('name':'iosxe')

edit\_config

target = 'running'

conn\_params=('name':'cisco\_iosxe')

send\_cmds

dst = 'running-config'



Answer:

Explanation:

```
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:
    c = m. edit_config (data.format(INTF_NAME='3'),
                      format='xml',
                      target = 'running' )

print(c)
```

device\_params={'name': 'iosxe'}

edit\_config

target = 'running'

conn\_params={'name': 'cisco\_iosxe'}

send\_cmds

get = 'running-config'

```
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:
    c = m. edit_config (data.format(INTF_NAME='3'),
                      format='xml',
                      target = 'running' )

print(c)
```

#### NEW QUESTION # 126

Refer to the exhibit. What is a valid XML instances of this YANG module?

■

```
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <interfaces xmlns="http://example.com/interfaces">
    <interface>
      <name>GigabitEthernet 0/0/0</name>
      <address> 2001:db8::2:1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
    <interface>
      <name>GigabitEthernet 0/0/1</name>
      <address> 2001:db8::2:1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
  </interfaces></data>
```

```
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <interfaces xmlns="http://example.com/interfaces">
    <interface>
      <address>10.10.10.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
    <interface>
      <address>192.168.1.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
  </interfaces>
</data>
```

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

Answer: D

## NEW QUESTION # 127

Drag and Drop Question

Drag and drop the code snippets from the bottom onto the boxes in the code to complete the `get_device_list` function that uses the vManage Administration API to retrieve a list of devices in the overlay network that connects to the vManage NMS. Not all options are used.

```
def get_device_list(self):
    mount_point = 
    url = 'https://%s/dataservice/%s'%(self.vmanage_ip, mount_point)
    response = 
    self.session[self.vmanage_ip].( )
    list_of_devices = []
    if response. :
        items = response.json()['data']
    else:
        print('Failure occurred ' + str(response.text))
        exit()
    for item in items:
        device_info = [{'host-name': item['host-name'],
                        'uuid': item['uuid'], 'system-ip': item['system-ip'],
                        'device-model': item['device-model'],
                        'device-type': item['device-type']}]
        list_of_devices.append(device_info)
    return list_of_devices
```

post(url, verify=True)

status\_code == 200

'device'

status\_code == 201

get(url, verify=False)

'device/action/status'

Answer:

Explanation:

```
def get_device_list(self):
    mount_point = 'device'
    url = 'https://ts/dataservice/%s'%(self.vmanage_ip, mount_point)
    response =
    self.session[self.vmanage_ip].get(url, verify=False)
    list_of_devices = []
    if response.status_code == 200:
        items = response.json()['data']
    else:
        print('Failure occurred ' + str(response.text))
        exit()
    for item in items:
        device_info = [{'host-name': item['host-name'],
                        'uuid': item['uuid'], 'system-ip': item['system-ip'],
                        'device-model': item['device-model'],
                        'device-type': item['device-type']}]
        list_of_devices.append(device_info)
    return list_of_devices
```

post(url, verify=True)

status\_code == 201

'device/action/status'

Explanation:

```
mount_point = 'device'
...
response = self.session[self.vmanage_ip].get(url, verify=False)
...
if response.status_code == 200:
```

'device': The correct vManage API endpoint for retrieving device list information.

get(url, verify=False): Performs a GET request to the endpoint without verifying SSL (commonly done in test environments).

response.status\_code == 200: Checks for a successful response before processing the device data.

## NEW QUESTION # 128

Drag and Drop Question

Refer to the exhibit. Drag and drop the code from the bottom onto the box where the code is missing to complete the XML instance of this YANG module. Options may be used more than once. Not all options are used.

```

module interfaces {
    typedef dotted-quad {
        type string {
            pattern
                '([0-9]|[1-9][0-9]|1[0-9][0-9]|2[0-4][0-9]|25[0-5])\.([0-9]|1[0-9]|2[0-4]|25[0-5])'
            + '([0-9]|[1-9][0-9]|1[0-9][0-9]|2[0-4][0-9]|25[0-5])';
        }
        description
            "Four octets written as decimal numbers and
            separated with the '.' (full stop) character.";
    }
    container interfaces {
        list interface {
            key "name";
            leaf name {
                type string;
                mandatory "true";
                description
                    "Interface name.";
            }
            leaf address {
                type dotted-quad;
                mandatory "true";
                description
                    "Interface IF address.";
            }
            leaf subnet-mask {
                type dotted-quad;
                mandatory "true";
                description
                    "Interface subnet mask.";
            }
            leaf enabled {
                type boolean;
                default "false";
                description
                    "Enable or disable the interface.";
            }
        }
    }
}

```

```

<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  < [ ] xmlns="http://example.com/interfaces">
    < [ ] >
      < [ ] >GigabitEthernet 0/0/0</ [ ] >
      <address>10.10.10.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </ [ ] >
  </ [ ] >
</data>

```

list

name

id

leaf name

interface

description

interfaces

**Answer:**

Explanation:

```

<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  < interfaces xmlns="http://example.com/interfaces">
    < interface >
      < name >GigabitEthernet 0/0/0</ name >
      <address>10.10.10.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </ interface >
  </ interfaces >
</data>

```

list

name

id

leaf name

interface

description

interfaces

Explanation:

interfaces: Matches the YANG container interfaces.

interface: Matches the YANG list interface.

name: Matches the YANG leaf name defined as the list key.

The correct closing tags follow the same logic and structure:

- </interface> closes the list item
- </interfaces> closes the container.

## NEW QUESTION # 129

.....

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