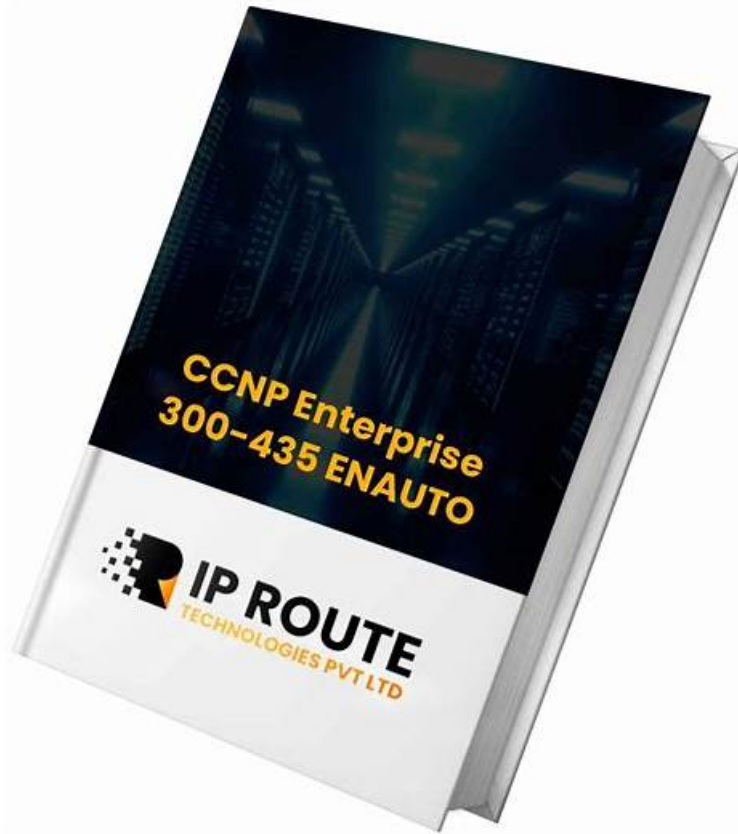


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## What Are the Topics Tested in Cisco ENAUTO 300-435 Exam?

**Getting the Cisco DevNet Specialist – Enterprise Automation and Programmability certification requires candidates to develop skills on the following topics:**

- Cisco DNA Center
- Cisco Meraki
- Network Device Programmability
- Automate APIs and Protocols

The first topic concentrates on the examinees' understanding of how to utilize the basic version control operations with git. They should also know how to describe the characteristics of API styles and the patterns used in the challenges related to APIs consuming synchronously & asynchronously. Candidates have to be experienced in interpreting Python scripts and describing how its functions benefit the virtual environments. Finally, they need to know how to implement network configuration tools for the organization in the best possible way.

The second section handles the identification of JSON and XML instances based on the YANG model. Also, by going through the concepts included in this topic, candidates will learn how to use RFC8340 to interpret a YANG module tree. The skills in comparison of functionality, benefits, and uses of NETCONF, RESTCONF, OpenConfig, IETF, and native YANG models are required as well.

Within the Network Device Programmability domain, applicants will learn how to use NetMiko to implement and monitor device management services. Also, they will identify how to manage an IOS XE device with the help of Python script. The configuration of devices utilizing RESTCONF API with the help of Python requests library as well as the ability to properly use Ansible for IOS XE device configuration are also included here. Candidates should also be able to describe Day 0 provisioning methods and know the benefits of telemetry data.

In the Cisco DNA Center chapter, the candidate will be assessed on the skills needed to utilize Cisco DNA Center and API requests for it to handle network management tasks. Also, exam-takers have to know how to troubleshoot Cisco's automation process and improve business operations by properly comparing the traditional software versus defined networks.

The fifth topic focuses on the applicants' understanding of the capabilities and features of Cisco SD-WAN vManage Certificate Management APIs. Also, they should have skills in implementing a Python script to ensure a proper response to APIs requests. Another subtopic included here is the construction of API requests for Cisco SD-WAN vManage Administration and Monitoring APIs and implementation of Python scripts to perform such requests. Troubleshooting is one more important concept involved that requires candidates to know how to find solutions for Cisco SD-WAN deployment by properly utilizing vManage APIs.

The final domain talks about Cisco Meraki. It is essential that test-takers understand what are its features and capabilities, and how to create a network implementing Cisco Meraki APIs. The implementation of Python script for Cisco Meraki Alert WebHooks will be also described in this section.

## **Cisco Automating and Programming Cisco Enterprise Solutions Sample Questions (Q118-Q123):**

### **NEW QUESTION # 118**

Which statement is true for Cisco IOS XE Software?

- A. RESTCONF and NETCONF supports JSON and XML.
- B. RESTCONF supports XML and NETCONF supports JSON.
- **C. RESTCONF supports JSON and XML and NETCONF supports XML.**
- D. RESTCONF supports XML and NETCONF supports JSON and XML.

**Answer: C**

Explanation:

Cisco IOS XE Software supports two main data modeling languages for its network programmability interface: RESTCONF and NETCONF. RESTCONF provides an API that uses HTTP methods for a programmatic interface over HTTP/HTTPS web services with support for both JSON and XML data formats.

On the other hand, NETCONF is a protocol defined by the IETF that also provides a programmatic interface but only supports XML as its data format. Therefore, the statement that RESTCONF supports JSON and XML while NETCONF supports only XML is true. References: Automating Cisco Enterprise Solutions Official Cert Guide

### **NEW QUESTION # 119**

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

- A. /merakimv/XXXX-XXXX-XXXX/raw\_detections
- B. /merakimv/XXXX-XXXX-XXXX/0
- C. /merakimv/XXXX-XXXX-XXXX/light
- D. /merakimv/XXXX-XXXX-XXXX/zones

Answer: C

#### NEW QUESTION # 120

Which curl command is used to update the SNMP community of network ID "1234567" to read-only?

```
A. curl -L -H 'X-Cisco-Meraki-API-Key: <key>' \
-H 'Content-Type: application/json' \
-X PUT --data-binary '{ \
  "access": "users", \
  "communityString": "readonly"}' \
'https://api.meraki.com/api/v0/networks/1234567/snmpSettings'
```

```
B. curl -L -H 'X-Cisco-Meraki-API-Key: <key>' \
-H 'Content-Type: application/json' \
-X PUT --data-binary '{ \
  "access": "community", \
  "communityString": "readonly"}' \
'https://api.meraki.com/api/v0/networks/1234567/snmpSettings'
```

```
C. curl -L -H 'X-Cisco-Meraki-API-Key: <key>' \
-H 'Content-Type: application/json' \
-X PUT --data-binary '{ \
  "access": "users", \
  "username": "snmp", \
  "passphrase": "readonly"}' \
'https://api.meraki.com/api/v0/networks/1234567/snmpSettings'
```

```
D. curl -L -H 'X-Cisco-Meraki-API-Key: <key>' \
-H 'Content-Type: application/json' \
-X POST --data-binary '{ \
  "access": "community", \
  "communityString": "readonly"}' \
'https://api.meraki.com/api/v0/networks/1234567/snmpSettings'
```

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

Answer: B

Explanation:

PUT is used to update the snmp network ID. The access has to be community and not users. Therefore, option B is correct.

#### NEW QUESTION # 121

FILL BLANK

Fill in the blank to complete the URL for an API call to Cisco SD-WAN to display the history of the Bidirectional Forwarding Detection sessions that run on a vEdge router.

[https://<vmanage-ip-address>/dataservice/device/\[ \]/deviceid=<deviceid>](https://<vmanage-ip-address>/dataservice/device/[ ]/deviceid=<deviceid>)

Answer:

Explanation:

bfd/synced/sessions?

Explanation:

<https://vmanage-ip-address/dataservice/device/bfd/synced/sessions?deviceId=deviceId>

[https://sdwan-](https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/Real-Time_Monitoring_APIs/BFD)

[docs.cisco.com/Product\\_Documentation/Command\\_Reference/Command\\_Reference/vManage\\_REST\\_APIs/Real-Time\\_Monitoring\\_APIs/BFD](https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/Real-Time_Monitoring_APIs/BFD)

### NEW QUESTION # 122

Fill in the blank to complete the URL for the Cisco SD-WAN API that retrieves a list of users that are logged into a device.

[http://<vmanage-ip-address>/dataservice/device/\[ \]/deviceid=<deviceid>>](http://<vmanage-ip-address>/dataservice/device/[ ]/deviceid=<deviceid>>)

**Answer:**

Explanation:

interface?

Explanation:

<https://vmanage-ip-address/dataservice/device/interface?deviceId=deviceId>

### NEW QUESTION # 123

.....

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