

# 300-435<sup>Q&As</sup>

Automating and Programming Cisco Enterprise Solutions (ENAUTO)

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**QUESTION 1**

```
- name: Create VRFs as defined by local_vrfs
  ios_vrf:
    vrfs: "{{ local_vrfs }}"
    state: 
  register: addvrf
```

Refer to the exhibit. An engineer creates an Ansible playbook to configure VRF information using a local\_vrfs variable. The code must be completed so that it can be tested. Which string completes the code?

- A. present
- B. up
- C. on
- D. active

Correct Answer: A

Reference: [https://docs.ansible.com/ansible/latest/modules/ios\\_vrf\\_module.html](https://docs.ansible.com/ansible/latest/modules/ios_vrf_module.html)

**QUESTION 2**

**DRAG DROP**

Drag and drop the code from the bottom onto the box where the code is missing in the Ansible playbook to apply the configuration to an interface on a Cisco IOS XE device. Not all options are used.

Select and Place:

```
- name: configure interface settings
```

```
 :
```

```
  lines:
```

- ip address 172.31.1.1 255.255.255.0
- no shutdown

```
 : interface GigabitEthernet1/0
```

ioscmd

parents

losconfig

interface

iosxe

ios\_config

Correct Answer:

```
- name: configure interface settings
  ios_config :
    lines:
      - ip address 172.31.1.1 255.255.255.0
      - no shutdown
  interface : interface GigabitEthernet1/0
```

ioscmd	parents
iosconfig	
iosxe	

**QUESTION 3**

What are two characteristics of synchronous calls to APIs? (Choose two.)

- A. They can be used only with certain programming languages.
- B. They make your application less portable, so asynchronous calls are preferred.
- C. They can add perceived latency to your application if data is not received.
- D. They block until a response is returned from the servers.
- E. They do not block while waiting for the API to be processed.

Correct Answer: CE

Reference: <https://docs.cloudmgmt.cisco.com/display/40API/Synchronous+and+Asynchronous+APIs>

**QUESTION 4**

```
module: ietf-ip
augment /if:interfaces/if:interface:
  +--rw ipv4!
  | +--rw enabled?      boolean
  | +--rw forwarding?  boolean
  | +--rw mtu?         uint16
  | +--rw address* [ip]
  | | +--rw ip          inet:ipv4-address-no-zone
  | | +--rw (subnet)
  | | | +--:(prefix-length)
  | | | | +--rw prefix-length?      uint8
  | | | | +--:(netmask)
  | | | | +--rw netmask?            yang:dotted-quad (ipv4-non-contiguous-netmasks)?
  | | | | +--rw origin?            ip-address-origin
  | +--rw neighbor* [ip]
  |   +--rw ip          inet:ipv4-address-no-zone
  |   +--rw link-layer-address  yang:phys-address
```

Refer to the exhibit. Which NETCONF statement type is represented by +--rw address\* [ip]?

- A. list
- B. leaf-list
- C. container
- D. submodule

Correct Answer: A

Symbols after data node names: "?" means an optional node, "!" means a presence container, and "\*" denotes a list and leaf-list.

**QUESTION 5**

What are two characteristics of REST API calls? (Choose two.)

- A. unencrypted
- B. non-cacheable
- C. stateless
- D. implemented over HTTP
- E. parameters passed in the headers

Correct Answer: CD

Reference: [https://www.cisco.com/c/en/us/td/docs/wireless/mse/8-0/MSE\\_REST\\_API/Guide/Cisco\\_MSE\\_REST\\_API\\_Guide/REST\\_Introduction.pdf](https://www.cisco.com/c/en/us/td/docs/wireless/mse/8-0/MSE_REST_API/Guide/Cisco_MSE_REST_API_Guide/REST_Introduction.pdf)