



# 300-535<sup>Q&As</sup>

Automating and Programming Cisco Service Provider Solutions  
(SPAUTO)

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**QUESTION 1**

```
module: Cisco-IOS-XR-isis-cfg
  +--rw isis
    +--rw instances
      +--rw instance* [instance-name]
        +--rw nets
          +--rw net* [net-name]
            +--rw net-name      xr:Osi-net
```

Refer to the exhibit. Which XML output is a valid instantiation of the YANG model?



A.

```
<isis>
  <instances>
    <instance>
      <instance-name>1</instance-name>
      <nets>
        <net>
          <net-name>49.0010.0100.1001.00</net-name>
        </net>
      <nets>
    </instance>
  </instances>
</isis>
```

B.

```
<isis>
  <instances>
    <instance>1</instance>
    <nets>
      <net>xr:Osi-net 49.0100.1001.00</net>
    <nets>
  </instances>
</isis>
```

C.

```
<isis>
  <instances>
    <instance>
      <instance-name>
      <nets>
        <net>
          <net-name>
            1, 49.0010.0100.1001.00
          </net-name>
        </net>
      </nets>
    </instance-name>
  </instance>
</instances>
</isis>
```

D.

```
<isis>
  <instances>
    <instance>
      <instance-name>1</instance-name>
      <nets>
        <net>
          <net-name>[49.0010.0100.1001.00]</net-name>
        </net>
      </nets>
    </instance>
  </instances>
</isis>
```



A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

## QUESTION 2

```
<config-template xmlns= "http://tail-f.com/ns/config/1.0"
  servicepoint= "acl_lab">
  <devices xmlns= "http://tail-f.com/ns/ncs">
    <device foreach= "{/devices}">
      <name>{/device_name}</name>
      <config>
        <vlan xmlns= "urn:ios">
          <vlan-list>
            <id>{/vlan-number}</id>
            <name>{/name}</name>
          </vlan-list>
        </vlan>
      </config>
    </device>
  </devices>
</config-template>
```

Refer to the exhibit. An engineer updated the skeleton template. How can a device be entered into the YANG Model?

A. Modify the device instance of the device by referencing the acl\_lab variable from our YANG model.

B. Deploy a service instance that configures a VLAN of all of the devices present in Cisco NSO.

C. Deploy a service instance that configures a VLAN of a list of devices referenced to the service YANG model.

D. Modify the device instance by referencing the device variable from our YANG model.

Correct Answer: D

## QUESTION 3



What are two benefits of using Cisco NSO? (Choose two.)

- A. It abstracts the device adapter and complex device logic from the service logic.
- B. It uses load balancing services for better traffic distribution.
- C. It easily integrates into northbound systems and APIs.
- D. It can replace the CI/CD pipeline tools.
- E. It automatically discovers all deployed services.

Correct Answer: AC

Reference: <https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2018/pdf/BRKDCN-2498.pdf>

#### QUESTION 4

```
curl --request DELETE --url http://10.1.1.1:8080/srpolicy-install --header 'cache-control: no-cache' --  
header 'content-type: application/json'  
--data '{"source": "1.1.1.2", "end-point": "2001:4860::1:1:1:1", "color": 99, "route-distinguisher": 2}'  
<!DOCTYPE html>  
<html>  
<head>  
<title>404 Not Found</title>  
</head>  
<body>  
<h1>Not Found</h1>  
<hr>  
<address> Server at localhost:8080 </address>  
</body>  
</html>
```

Refer to the exhibit. An engineer implements an automation with Cisco XTC. Which problem results in the 404 Not Found error code on the REST call?

- A. The resource that you are trying to delete does not exist.
- B. Port 8080 is not enabled on XTC.
- C. XTC does not offer any APIs.
- D. You must change the request method.

Correct Answer: B

#### QUESTION 5

DRAG DROP



Drag and drop the components of Cisco Network Services Orchestrator from the left onto the correct definitions on the right.

Select and Place:

Network Element Drivers	manages installation of NED packages and service packages
Configuration Database	provides full support for any service change, including arbitrary modifications in real time
Device Manager	communicates directly with network devices using their native device management protocols
Package Manager	manages tasks such as pulling current running configurations from devices
Service Manager	contains the NSO view of the complete network configuration

Correct Answer:

	Package Manager
	Service Manager
	Network Element Drivers
	Device Manager
	Configuration Database

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