



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

Automating and Programming Cisco Service Provider Solutions  
(SPAUTO)

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### QUESTION 1

You create a simple service package skeleton in Cisco NSO using ncs-make-package ?service-skeleton template vlan. Which two steps must be performed to complete the service? (Choose two.)

- A. Create the VLAN service template in XML.
- B. Modify the VLAN FastMap algorithm.
- C. Start the VLAN Python VM.
- D. Create the VLAN service model in YANG.
- E. Compile the VLAN NED.

Correct Answer: DE

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### QUESTION 2

An engineer must change from using NETCONF for streaming telemetry to telemetry data using gRPC framework because NETCONF uses XML for message and payload encoding. Which two messages and payload encodings does gNMI use? (Choose two.)

- A. gNMI notifications with XML
- B. protobuf notifications with XML
- C. protobuf payload
- D. JSON payload
- E. gNMI notifications with JSON

Correct Answer: CE

Reference: [https://books.google.com/books?id=4AqXDwAAQBAJandpg=PT131andlpg=PT131anddq=messagess+and+payload+encodings+does+gNMI+useandsource=blandots=81hpFjIZ\\_9andsig=ACfU3U1EAEwjRMBnCiHNESBwFLHvZDHkBWandhl=enandsa=Xandved=2ahUKEwjirNeZptfpAhXDoFsKHeqMBFsQ6AEwBHoECAsQAQ#v=onepageandq=messagess%20and%20payload%20encodings%20does%20gNMI%20useandf=false](https://books.google.com/books?id=4AqXDwAAQBAJandpg=PT131andlpg=PT131anddq=messagess+and+payload+encodings+does+gNMI+useandsource=blandots=81hpFjIZ_9andsig=ACfU3U1EAEwjRMBnCiHNESBwFLHvZDHkBWandhl=enandsa=Xandved=2ahUKEwjirNeZptfpAhXDoFsKHeqMBFsQ6AEwBHoECAsQAQ#v=onepageandq=messagess%20and%20payload%20encodings%20does%20gNMI%20useandf=false)

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### QUESTION 3

What are two characteristics of the NFV architecture approach? (Choose two.)

- A. It decouples the network functions from proprietary hardware appliances.
- B. It provides 70% more efficiency of network infrastructure.
- C. It is specially designed for Internet providers.
- D. It is specially designed for telecommunications service providers.



E. It typically includes a hypervisor.

Correct Answer: AE

Reference: <https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2016/pdf/LTRSPM-2022.pdf>

#### QUESTION 4

What is a key feature of YANG?

- A. use identification
- B. error prediction
- C. JAVA compatibility
- D. reusable types and groupings

Correct Answer: D

Reference: [https://www.cisco.com/c/en/us/td/docs/optical/ncs1000/60x/b\\_Datamodels\\_cg\\_ncs1000/b\\_Datamodels\\_cg\\_ncs1000\\_chapter\\_00.html](https://www.cisco.com/c/en/us/td/docs/optical/ncs1000/60x/b_Datamodels_cg_ncs1000/b_Datamodels_cg_ncs1000_chapter_00.html)

#### QUESTION 5

```
<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

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