



300-535^{Q&As}

Automating and Programming Cisco Service Provider Solutions
(SPAUTO)

Pass Cisco 300-535 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/300-535.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Which schema allows device configuration elements to be enclosed within a remote procedure call message when NETCONF is implemented?

- A. JSON-RPC
- B. XML
- C. YAML
- D. JSON

Correct Answer: B

Reference: [https://books.google.com/books?id=jWVsAQAAQBAJandpg=PA21andlpg=PA21anddq=schema+allows+dev ice+configuration+elements+to+be+enclosed+within+a+remote+procedure+call+message+when+NETCONF+is+imple mentedandsource=blandots=mcS25iO8ecandsig=ACfU3U08SQUN0Y7L2-An37GjHRqBzLGFUAandhl=enandsa=Xand ved=2ahUKEwir16OF4dbpAhV7GjQIHc64B5kQ6AEwAHoECAoQAQ#v=onepageandq=schema%20allows%20device% 20configuration%20elements%20to%20be%20enclosed%20within%20a%20remote%20procedure%20call%20message %20when%20NETCONF%20is%20implementedandf=false](https://books.google.com/books?id=jWVsAQAAQBAJandpg=PA21andlpg=PA21anddq=schema+allows+device+configuration+elements+to+be+enclosed+within+a+remote+procedure+call+message+when+NETCONF+is+imple mentedandsource=blandots=mcS25iO8ecandsig=ACfU3U08SQUN0Y7L2-An37GjHRqBzLGFUAandhl=enandsa=Xand ved=2ahUKEwir16OF4dbpAhV7GjQIHc64B5kQ6AEwAHoECAoQAQ#v=onepageandq=schema%20allows%20device% 20configuration%20elements%20to%20be%20enclosed%20within%20a%20remote%20procedure%20call%20message %20when%20NETCONF%20is%20implementedandf=false)

QUESTION 2

You create a simple service package skeleton in Cisco NSO using ncs-make-package ?ervice-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

QUESTION 3

The Netmiko BaseConnection class contains a method called "send_config_set()". Which two actions does this method perform on the device? (Choose two.)

- A. It takes a filename parameter that executes commands contained in that file on the device.
- B. It requires the user to explicitly send configure terminal and exit commands to the device to enter and exit configuration mode.
- C. It automatically enters and exits configuration mode on the device.



- D. It takes a Python iterable, such as a list of commands, and executes them in order on the device.
- E. It saves the running configuration to the startup configuration after executing the configuration commands on the device.

Correct Answer: CD

QUESTION 4

```
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 5

An engineer needs to configure network devices in an automated way. Which two ways are used to create structured data using YANG to provide REST-like APIs to enable programmability access? (Choose two.)

- A. YAML
- B. JSON
- C. GPB
- D. JSON-RPC
- E. XML

Correct Answer: BE

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/166/b_166_programmability_cg/restconf_prog_int.pdf

[Latest 300-535 Dumps](#)

[300-535 Practice Test](#)

[300-535 Exam Questions](#)