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**300-535**  
**Automating and Programming Cisco Service Provider Solutions**



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## How to Prepare For Automating and Programming Cisco Service Provider Solutions (300-535 SPAUTO)

### Preparation Guide for Automating and Programming Cisco Service Provider Solutions (300-535 SPAUTO)

#### Introduction

This exam tests a candidate's knowledge of implementing service provider automated solutions, including programming concepts, orchestration, programming OS, and automation tools. This exam also tests your knowledge of implementing service provider automated solutions, including:

- Automation tools
- Programming concepts
- Orchestration
- Programming OS

CCNP Service Provider certification is for service provider network engineers, systems engineers, and network specialists who are responsible for delivering a scalable carrier-grade infrastructure capable of rapid expansion to support ongoing introduction of new managed services and other customer requirements.

CISCO 300-535 Practice Exams and CISCO 300-535 practice test will help to understand and memorize the concepts and detailed answers and solutions.

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### Cisco Automating and Programming Cisco Collaboration Solutions Sample Questions (Q59-Q64):

#### NEW QUESTION # 59

What is a key feature of YANG?

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

**Answer: A**

#### NEW QUESTION # 60

A developer needs to create a new branch using the tag "v2.1". After creation, the new code must be applied in the newly created branch. Which set of commands must the developer use?

`git checkout -b my-branch v2.1 -create`

- A. `git checkout my-branch v2.1 create`
- B. `git checkout my-branch`  
`git branch -create my-branch v2.1`
- C. `git checkout my-branch`  
`git branch my-branch`
- D. `git checkout my-branch`  
`git branch my-branch v2.1`

**Answer: C**

Explanation:

The command `git branch my-branch v2.1` creates a new branch named `my-branch` based on the tag `v2.1`. `git checkout my-branch` switches to the new branch to begin applying new code.

#### NEW QUESTION # 61

Refer to the exhibit. Which lines of code need to be placed on the snippet where the code is missing in the script to connect to a Cisco IOS XR device via NETCONF over port 10000 and download the running-config in XML format?

```
#!/usr/bin/env python3

from ncclient import manager

host = "10.10.10.240"
PORT = 10000

USER = "admin"
PASSWORD = "Cisco12345"
```

```
with open("%s.xml" % host, 'w') as f:
    f.write(c)
```

```
with ncclient.connect(host, port=PORT,
                      username=USER,
                      password=PASSWORD,
                      hostkey_verify=True,
                      device_params={'name': 'iosxr'}) as m:
    c = m.get_config(source='CMD'.data xml)
```

• A.

```
with manager.connect(host, port=PORT,
                    username=USER,
                    password=PASSWORD,
                    hostkey_verify=False,
                    device_params={'name': 'iosxr'}) as m:
    c = m.get_config(source='running'.data xml)
```

• B.

```
with ncclient.connect(host, port=10000,
                      username="admin",
                      password="Cisco12345",
                      hostkey_verify=True,
                      device_params={'name': 'iosxr'}) as m:
    c = m.get_config(source='CMD'.data xml)
```

• C.

• D.

```
with manager.connect(host, port=10000,
                    username=admin,
                    password=Cisco12345,
                    hostkey_verify=False,
                    device_params={'name': 'iosxr'}) as m:
    c = m.get_config(source='running'.data xml)
```

**Answer: B**

Explanation:

This option uses the variables host, PORT, USER, and PASSWORD as defined earlier in the script, and retrieves the running configuration in XML format from a Cisco IOS XR device using NETCONF.

**NEW QUESTION # 62**

Drag and Drop Question

Drag and drop the code snippets from the bottom onto the blanks in the code to add a loopback interface on a Cisco IOS XE device through RESTCONF. Not all options are used.

```
import requests
import [ ]

url = "https://10.154.1.13/[ ] /data/"
path = "Cisco-IOS-XE-native:native/interface/Loopback"
headers = { "Content-Type": "application/yang-data+json" }
username = "admin"
[ ] = "admin"

payload = {
  "Cisco-IOS-XE-native:Loopback": {
    "name": 105,
    "description": "NEW LOOPBACK",
    "ip": {
      "address": {
        "primary": {
          "address": "10.1.1.105",
          "mask": "255.255.255.255"
        }
      }
    }
  }
}

response = requests.post(url+path,auth=(username,password),
  headers=headers,json=[ ] ,verify=False)
```

restconf      token      password

netconf      json      interface

payload

**Answer:**

Explanation:

```
import requests
import json

url = "https://10.154.1.13/restconf/data/"
path = "Cisco-IOS-XE-native:native/interface/Loopback"
headers = { "Content-Type": "application/yang-data+json" }
username = "admin"
password = "admin"

payload = {
  "Cisco-IOS-XE-native:Loopback": {
    "name": 105,
    "description": "NEW LOOPBACK",
    "ip": {
      "address": {
        "primary": {
          "address": "10.1.1.105",
          "mask": "255.255.255.255"
        }
      }
    }
  }
}

response = requests.post(url+path, auth=(username, password),
  headers=headers, json=payload, verify=False)
```

token

netconf

interface

Explanation:

```

import requests
import json

url = "https://10.154.1.13/restconf/data/"
path = "Cisco-IOS-XE-native:native/interface/Loopback"
headers = { "Content-Type": "application/yang-data+json" }
username = "admin"
password = "admin"

payload = {
    "Cisco-IOS-XE-native:Loopback": {
        "name": 105,
        "description": "NEW LOOPBACK",
        "ip": {
            "address": {
                "primary": {
                    "address": "10.1.1.105",
                    "mask": "255.255.255.255"
                }
            }
        }
    }
}

response = requests.post(url+path, auth=(username, password),
headers=headers, json=payload, verify=False)

```

**NEW QUESTION # 63**

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?



myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
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