

350-901^{Q&As}

Developing Applications Using Cisco Core Platforms and APIs
(DEVCOR)

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QUESTION 1

DRAG DROP

Refer to the exhibit. Drag and drop parts of the URL from the left onto the item numbers on the right that match the missing sections in the exhibit to create the appropriate RESTCONF URL to query the VLAN configuration given this YANG model. Not all URL parts are used.

```
module: Cisco-IOS-XE-vlan
augment /ios:native/ios:vlan:
  +--rw access-map* [name]
  |   +--rw name          string
  |   +--rw value?       uint16
  |   +--rw action?     enumeration
  |   +--rw match
  |     +--rw ipv6
  |       | +--rw address*  string
  |       +--rw ip
  |         +--rw address*  string
  +--rw configuration* [vlan-id]
  |   +--rw vlan-id      union
  |   +--rw ip
  |     | +--rw flow
  |     |   +--rw monitor* [flow-monitor]
  |     |     +--rw flow-monitor  string
  |     |     +--rw input?        empty
  |     |     +--rw output?       empty
  |     +--rw ipv6
  |       | +--rw nd
  |       | | +--rw suppress!
  |       | |   +--rw attach-policy?  string
  |       | +--rw dhcp
  |       |   +--rw guard!
  |       |     +--rw attach-policy?  string
  |     +--rw member
  |       +--rw evpn-instance
  |         | +--rw evpn-instance?  uint16
  |         | +--rw vni?            uint32
  |         +--rw vni?              uint32
  +--rw filter* [word]
```

```
https://ios-xe-mgmt.cisco.com:9443/<item 1>/<item 2>/<item 3>/<item 4>/
```

Select and Place:

Answer Area

vlan	<item 1>
restconf	<item 2>
interfaces	<item 3>
data	<item 4>
native	

Correct Answer:

Answer Area

	restconf
	data
interfaces	native
	vlan

QUESTION 2

Which command is used to enable application hosting on a Cisco IOS XE device?

- A. app-hosting
- B. application-hosting
- C. iox

D. iox-service

Correct Answer: A

QUESTION 3

DRAG DROP

Refer to the exhibit. The Python script is supposed to make an API call to Cisco DNA Center querying a wireless profile for the "ChicagoCampus" and then parsing out its enable FlexConnect value. Drag and drop the parts of the Python code from the left onto the item numbers on the right that match the missing sections in the exhibit.

GET /dna/intent/api/v1/wireless/profile Get Wireless Profile	
Gets either one or all the wireless network profiles if no name is provided for network-profile.	
Parameters	
Name	Description
profileName string (query)	<i>Default value:</i>
Responses	
Code	Description
200	The request was successful. The result is contained in the response body.
Example Value Model	
<pre>[{ "profileDetails": { "name": "string", "sites": ["string"], "ssidDetails": [{ "name": "string", "type": "Guest", "enabledFabric": true, "flexConnect": { "enableFlexConnect": true, "localToVlan": 0 }, "interfaceName": "string" }] } }]</pre>	

```
import requests
import json

def get_dnac_wireless_profiles():
    try:
        url = "https://sandboxdnac2.cisco.com/dna/intent/api/v1 \
+ "/wireless/profile?<item1>=ChicagoCampus|"

        print(token)
        payload = {}
        headers = {
            'x-auth-token': token
        }

        response = requests.request("GET", url, headers=headers, data = payload)
        response.raise_for_status()
        return response.json()[0][ '<item 2>' ][ '<item 3>' ] \
            [ '<item 4>' ][ '<item 5>' ][ "<item 6>" ]
    except Exception as e:
        print(e)

def create_dnac_token():
    try:
        url = "https://sandboxdnac2.cisco.com/dna/system/api/v1/auth/token"

        payload = {}
        headers = {
            'Authorization': 'Basic ZGV2bmV0dXNlcjpwDaXNjbzEyMyE= ',
            'Content-Type': 'application/json'
        }

        response = requests.request("POST", url, headers=headers, data = payload)
        response.raise_for_status()
        return response.json()["Token"]
    except Exception as e:
        print(e)

if __name__ == "__main__":
    token = create_dnac_token()
    print(get_dnac_wireless_profiles())
```

Select and Place:

Answer Area

0	<item 1>
ssidDetails	<item 2>
profileDetails	<item 3>
profileName	<item 4>
flexConnect	<item 5>
enableFlexConnect	<item 6>

Correct Answer:

Answer Area

	profileName
	profileDetails
	ssidDetails
	0
	flexConnect
	enableFlexConnect

QUESTION 4

DRAG DROP

Drag and drop the code from the bottom onto the box where the code is missing to stop the REST API requests if a "Too Many Requests" response is received. Not all options are used.

Select and Place:

```
max_attempts = 10

while attempts < max_attempts:
    response = requests.get(request_url, headers =
    {"Authorization": "Bearer " + api_token})

    if [ ] .status_code != [ ] :
        break

    time.sleep((2 ** attempts) + [ ] )
    attempts = attempts + 1
```

<input type="text" value="int(response.status_code)"/>	<input type="text" value="10"/>
<input type="text" value="440"/>	<input type="text" value="response"/>
<input type="text" value="random.random()"/>	<input type="text" value="429"/>

Correct Answer:

```
max_attempts = 10

while attempts < max_attempts:
    response = requests.get(request_url, headers =
    {"Authorization": "Bearer " + api_token})

    if int(response.status_code) .status_code != 429 :
        break

    time.sleep((2 ** attempts) + random.random() )
    attempts = attempts + 1
```

<input type="text"/>	<input type="text" value="10"/>
<input type="text" value="440"/>	<input type="text" value="response"/>
<input type="text"/>	<input type="text"/>

QUESTION 5

Which database type should be used to store data received from model-driven telemetry?

- A. BigQuery database
- B. Time series database
- C. NoSQL database
- D. PostgreSQL database

Correct Answer: B

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