

> Vendor: Cisco

> Exam Code: 300-735

- Exam Name: Automating and Programming Cisco Security Solutions
- New Updated Questions from <u>Braindump2go</u> (Updated in <u>December/2020</u>)

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#### **QUESTION 1**

Which two API capabilities are available on Cisco Identity Services Engine? (Choose two.)

- A. Platform Configuration APIs
- B. Monitoring REST APIs
- C. Performance Management REST APIs
- D. External RESTful Services APIs
- E. Internal RESTful Services APIs

Answer: BD

### **QUESTION 2**

Which API capability is available on Cisco Firepower devices?

- A. Firepower Management Center Sockets API
- B. Firepower Management Center eStreamer API
- C. Firepower Management Center Camera API
- D. Firepower Management Center Host Output API

Answer: B

#### **QUESTION 3**

Refer to the exhibit. A network operator wants to add a certain IP to a DMZ tag.

```
import json
import requests

USER = "admin"
PASS = "Clscol2345"
TENAT_ID = "132"
TAG_ID = "24"
BASE_URL, = "https://198.18.128.136"
CREDENTIALS = ('password': PASS, 'username': USER)
DMS_IP = "198.18.128.147"
HEADERS = ('Content-type': 'application/json', 'Accept': 'application/json')
session = requests.Session()
session.post(BASE_URL+"/token/v2/authenticate", data= CREDENTIALS, verify=False)

TAG_URL=BASE_URL+"/amc-configuration/rest/v1/tenants/(0)/tags/(1)".format(TENAT_ID, TAG_ID)
tag_session = session.get(url=TAG_URL, verify=False).content.decode()
```

Which code segment completes the script and achieves the goal?

```
A. tag_data = json.dumps(tag_session)['data']
    tag_data['ranges'].append(DMZ_IP)
    session.put(TAG_URL, json=tag_data, headers=HEADERS, verify=False)
B. tag_data = json.loads(tag_session)['data']
    tag_data['ranges'].append(DMZ_IP)
    session.put(TAG_URL, data=tag_data, headers=HEADERS, verify=False)
C. tag_data = json.dumps(tag_session)['data']
    tag_data['ranges'].append(DMZ_IP)
    session.put(TAG_URL, data=json.loads(tag_data), headers=HEADERS, verify=False)
D. tag_data = json.loads(tag_session)['data']
    tag_data['ranges'].append(DMZ_IP)
    session.put(TAG_URL, json=tag_data, headers=HEADERS, verify=False)
```

# Answer: A

# **QUESTION 4**

Which API is designed to give technology partners the ability to send security events from their platform/service/appliance within a mutual customer's environment to the Umbrella cloud for enforcement?

- A. Cisco Umbrella Management API
- B. Cisco Umbrella Security Events API
- C. Cisco Umbrella Enforcement API
- D. Cisco Umbrella Reporting API

Answer: C

# **QUESTION 5**

Which two event types can the eStreamer server transmit to the requesting client from a managed device and a management center? (Choose two.)

A. user activity events



- B. intrusion events
- C. file events
- D. intrusion event extra data
- E. malware events

Answer: BD

#### **QUESTION 6**

A security network engineer must implement intrusion policies using the Cisco Firepower Management Center API. Which action does the engineer take to achieve the goal?

- A. Make a PATCH request to the URI
  - /api/fmc\_config/v1/domain/{DOMAIN\_UUID}/policy/intrusionpolicies.
- B. Make a POST request to the URI /api/fmc\_config/v1/domain/{DOMAIN\_UUID}/policy/intrusionpolicies.
- C. Intrusion policies can be read but not configured using the Cisco Firepower Management Center
- D. Make a PUT request to the URI /api/fmc\_config/v1/domain/{DOMAIN\_UUID}/policy/intrusionpolicies.

Answer: C

#### **QUESTION 7**

Which curl command lists all tags (host groups) that are associated with a tenant using the Cisco Stealthwatch Enterprise API?

- A. curl -X PUT"Cookie:{Cookie Data}"https://{stealthwatch\_host}/smc-configuration/rest/v1/tenants/{tenant\_id}/tags
- B. curl -X POST -H"Cookie:{Cookie Data}"https://{stealthwatch\_host}/smc-configuration/rest/v1/tenants/tags
- C. curl -X GET -H"Cookie:{Cookie Data}"https://{stealthwatch\_host}/smc-configuration/rest/v1/tenants/{tenant\_id}/tags
- D. curl -X GET -H"Cookie:{Cookie Data}"https://{stealthwatch\_host}/smcconfiguration/rest/v1/tenants/tags

Answer: C

#### **QUESTION 8**

Refer to the exhibit. The security administrator must temporarily disallow traffic that goes to a production web server using the Cisco FDM REST API. The administrator sends an API query as shown in the exhibit.

```
curl -X PUT \
    --header "Accept: application/json" \
    --header "Authorization: Bearer ${ACCESS_TOKEN}" \
    --header "Content-Type: application/json" \
    -d '{
        "id": "XXXXXXXXXX",
        "ruleAction": "DENY",
        "eventLoqAction": "LOG_FLOW_START",
        "type": "accessrule",
    }' \
    "https://${HOST}:${PORT}/api/fdm/v3/policy/accesspolicies
/{parentId}/accessrules/{objId}"
```

What is the outcome of that action?

- A. The given code does not execute because the mandatory parameters, source, destination, and services are missing.
- B. The given code does not execute because it uses the HTTP method "PUT". It should use the HTTP method "POST".
- C. The appropriate rule is updated with the source, destination, services, and other fields set to "Any" and the action set to "DENY". Traffic to the production web server is disallowed, as expected.
- D. A new rule is created with the source, destination, services, and other fields set to "Any" and the action set to "DENY". Traffic to the production web server is disallowed, as expected.

Answer: C

# **QUESTION 9**

Refer to the exhibit. The script outputs too many results when it is queried against the Cisco Umbrella Reporting API.

```
import requests

URL = 'https://reports.api.umbrella.com/v1/organizations/fe4936f9/deatinations/www.cisco.com/activity'
HEADERS = ('Authorization': 'Basic aGVsb29oYXViYnd5YXNk')

response = requests.get(URL, headers=HEADERS)
```

Which two configurations restrict the returned result to only 10 entries? (Choose two.)

- A. Add params parameter in the get and assign in the {"return": "10"} value.
- B. Add ?limit=10 to the end of the URL string.
- C. Add params parameter in the get and assign in the {"limit": "10"} value.
- D. Add ?find=10 to the end of the URL string.
- E. Add ?return=10 to the end of the URL string.

Answer: BC

# QUESTION 10



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Which two destinations are supported by the Cisco Security Management Appliance reporting APIs? (Choose two.)

- A. email
- B. Microsoft Word file
- C. FTP
- D. web
- E. csv file

### Answer: AD

### **QUESTION 11**

What are two capabilities of Cisco Firepower Management Center eStreamer? (Choose two.)

- A. eStreamer is used to get sources for intelligence services.
- B. eStreamer is used to send malware event data.
- C. eStreamer is used to get a list of access control policies.
- D. eStreamer is used to send policy data.
- E. eStreamer is used to send intrusion event data.

#### Answer: BE

## **QUESTION 12**

Refer to the exhibit. A security engineer created a script and successfully executed it to retrieve all currently open alerts.

```
import requests

API_KEY = "123456789abcdef"

URL = "https://example.obsrvbl.com/api/v3/alerts/alert/"

HEADERS = {"Authorization": "Bearer {}".format(API_KEY)}

response = requests.get(URL, headers=HEADERS)
```

Which print command shows the first returned alert?

- A. print(response[data][0])
- B. print(response[results][0])
- C. print(response.json()[data][0])
- D. print(response.json()[results][0])

### Answer: A

## **QUESTION 13**

Refer to the exhibit. A network operator must create a Python script that makes an API request to Cisco Umbrella to do a pattern search and return all matched URLs with category information.

```
import json
import requests

BASE_URL = "https://investigate.api.umbrella.com"
HEADERS = {"Authorization": "Bearer %YourToken%"}
---MISSING CODE---
request= requests.get(URL, parmas= PARAMS, verify=False)
```

Which code completes the script?

- A. URL = BASE\_URL + "/find/exa\[a-z\]ple.com"
- PARAMS = { "categoryinclude" : "true"}
- B. URL = BASE\_URL + "/find/exa\[a-z\]ple.com" PARAMS = { "returncategory" : "true"}C. URL = BASE\_URL + "/find/exa\[a-z\]ple.com"
- PARAMS = { "includeCategory" : "true"}

  D. URL = BASE\_URL + "/find/exa\[a-z\]ple.com"

PARAMS = { "returnCategory" : "true"}

Answer: D

# **QUESTION 14**

Which two statements describe the characteristics of API styles for REST and RPC? (Choose two.)

- A. REST-based APIs function in a similar way to procedures.
- B. REST-based APIs are used primarily for CRUD operations.
- C. REST and RPC API styles are the same.
- D. RPC-based APIs function in a similar way to procedures.
- E. RPC-based APIs are used primarily for CRUD operations.

Answer: BD



## **QUESTION 15**

What are two benefits of Ansible when managing security platforms? (Choose two.)

- A. End users can be identified and tracked across a network.
- B. Network performance issues can be identified and automatically remediated.
- C. Policies can be updated on multiple devices concurrently, which reduces outage windows.
- D. Anomalous network traffic can be detected and correlated.
- E. The time that is needed to deploy a change is reduced, compared to manually applying the change.

#### Answer: CE

#### **QUESTION 16**

Refer to the exhibit. What must be present in a Cisco Web Security Appliance before the script is run?

import requests

URL =
'https://sma.cisco.com:6080/sma/api/v2.0/reporting/web\_malware\_category\_malware\_name\_user\_detail/
blocked\_malware?startDate=2019-03-14T02:00+00:00&endDate=2019-04-14T01:00+00:00&
filterValue=23&filterBy=na&filterOperator=is&device\_type=wsa\*

HEADERS = {'Authorization': "Basic Y2hlcGFLYWJSQSZe'}
response = requests.get(URL, headers=HEADERS)

- A. reporting group with the name web\_malware\_category\_malware\_name\_user\_detail
- B. data for specified dates
- C. reporting group with the name blocked\_malware
- D. data in the queried category

Answer: A

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