

300-735^{Q&As}

Automating and Programming Cisco Security Solutions (SAUTO)

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QUESTION 1

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

Correct Answer: B

QUESTION 2

Refer to the exhibit.

```
import json
import requests

USER = "admin"
PASS = "Clsc012345"
TENAT_ID = "132"
TAG_ID = "24"
BASE_URL = "https://198.18.128.136"
CREDENTIALS = {'password': PASS, 'username': USER}
DMZ_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+"/smc-configuration/rest/v1/tenants/{0}/tags/{1}".format(TENAT_ID, TAG_ID)

tag_session = session.get(url=TAG_URL, verify=False).content.decode()
```

A network operator wants to add a certain IP to a DMZ tag. 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)
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: A

QUESTION 3

Refer to the exhibit.

```
import requests

URL = 'https://reports.api.umbrella.com/v1/organizations/fe4936f9/destinations/www.cisco.com/activity'
HEADERS = {'Authorization': 'Basic aGVsb29oYXVlYnd5YXNk'}

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

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

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.

Correct Answer: BC

QUESTION 4

DRAG DROP

Drag and drop the code to complete the curl query to the Cisco Umbrella Investigate API for the Latest Malicious Domains for the IP address 10.10.20.50. Not all options are used.

Select and Place:

```
curl --include --header "Authorization: [ ] %YourToken%"  
https://investigate.api.umbrella.com/[ ]/  
[ ]"
```

latest_malicious_domains	ips/10.10.20.50
10.10.20.50	Bearer
latest_domains	Basic

Correct Answer:

```
curl --include --header "Authorization: Basic %YourToken%"  
https://investigate.api.umbrella.com/ips/10.10.20.50/  
latest_domains"
```

latest_malicious_domains	
10.10.20.50	Bearer

Reference: <https://docs.umbrella.com/investigate-api/reference#about-the-api-and-authentication>

QUESTION 5

Refer to the exhibit.

```
import requests  
  
URL = 'https://sma.cisco.com:6080/sma/api/v2.0/quarantine/messages/details?quarantineType=spam&device_type=asa'  
HEADERS = {'Authorization': 'Basic Y2hlcGFLYWJSQSze'}  
  
response = requests.get(URL, headers=HEADERS)
```

A security engineer attempts to query the Cisco Security Management appliance to retrieve details of a specific

message. What must be added to the script to achieve the desired result?

- A. Add message ID information to the URL string as a URI.
- B. Run the script and parse through the returned data to find the desired message.
- C. Add message ID information to the URL string as a parameter.
- D. Add message ID information to the headers.

Correct Answer: C

QUESTION 6

DRAG DROP

A Python script is being developed to return the top 10 identities in an organization that have made a DNS request to "www.cisco.com".

Drag and drop the code to complete the Cisco Umbrella Reporting API query to return the top identities. Not all options are used.

Select and Place:

```
import requests

URL = 'https://reports.api.umbrella.com/v1/organizations/fe4936f9/
[ ] / [ ] / [ ]'

HEADERS = {'Authorization': 'Basic aGVsb29oYXViYnd5YXNk'}

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

security-activity

destinations

activity

www.cisco.com

identities

topIdentities

Correct Answer:

```
import requests

URL = 'https://reports.api.umbrella.com/v1/organizations/fe4936f9/
destinations / www.cisco.com / activity '
HEADERS = {'Authorization': 'Basic aGVsb29oYXViYnd5YXNk'}

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

security-activity

identities

topIdentities

Reference: <https://docs.umbrella.com/umbrella-api/docs/reporting-destinations-most-recent-requests>

QUESTION 7

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

Correct Answer: BD

QUESTION 8

Refer to the exhibit.

```
import requests

API_KEY = "123456789abcdef"

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

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

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

A security engineer created a script and successfully executed it to retrieve all currently open alerts. 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])`

Correct Answer: A

QUESTION 9

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}/smc-configuration/rest/v1/tenants/tags`

Correct Answer: C

QUESTION 10

Which description of synchronous calls to an API is true?

- A. They can be used only within single-threaded processes.
- B. They pause execution and wait for the response.

- C. They always successfully return within a fixed time.
- D. They can be used only for small requests.

Correct Answer: B

QUESTION 11

The Cisco Security Management Appliance API is used to make a GET call using the URI `/sma/api/v2.0/reporting/mail_incoming_traffic_summary/detected_amp?startDate=2016-09-10T19:00:00.000Z&endDate=2018-0924T23:00:00.000Z&device_type=esa&device_name=esa01`.

What does this GET call return?

- A. values of all counters of a counter group, with the device group name and device type for web
- B. value of a specific counter from a counter group, with the device name and type for email
- C. value of a specific counter from a counter group, with the device name and type for web
- D. values of all counters of a counter group, with the device group name and device type for email

Correct Answer: D

QUESTION 12

Refer to the exhibit.


```
{
  "version": "v1.2.0",
  "metadata": {
    "links": {
      "self":
    },
    "results": {
      "total": 33,
      "current_item_count": 33,
      "index": 0,
      "items_per_page": 500
    }
  },
  "data": [
    {
      "connector_guid": "0e37a552-2cdd-4178-b29e-1be15598d730",
      "hostname": "Demo_AMP",
      "active": true,
      "links": {
        "computer": "0e37a552-2cdd-4178-b29e-1be15598d730",
        "trajectory": "0e37a552-2cdd-4178-b29e-1be15598d730/trajectory",
        "group": "6c3c2005-4c74-4ba7-8dbb-c4d5b6bafef03"
      }
    }
  ]
}
```

Which URL returned the data?

- A. <https://api.amp.cisco.com/v1/computers>
- B. <https://api.amp.cisco.com/v0/computers>
- C. <https://amp.cisco.com/api/v0/computers>
- D. <https://amp.cisco.com/api/v1/computers>

Correct Answer: A

QUESTION 13

Which URI string is used to create a policy that takes precedence over other applicable policies that are configured on Cisco Stealthwatch?

- A. `/tenants/{tenantId}/policy/system/host-policy`
- B. `/tenants/{tenantId}/policy/system/role-policy`
- C. `/tenants/{tenantId}/policy/system`
- D. `/tenants/{tenantId}/policy/system/{policyId}`

Correct Answer: A

QUESTION 14

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

Correct Answer: BD

QUESTION 15

Refer to the exhibit.

```
def query(config, secret, url, payload):
    print('query url=' + url)
    print(' request=' + payload)
    handler = urllib.request.HTTPSHandler(context=config.get_ssl_context())
    opener = urllib.request.build_opener(handler)
    rest_request = urllib.request.Request(url=url, data=str.encode(payload))
    rest_request.add_header('Content-Type', 'application/json')
    rest_request.add_header('Accept', 'application/json')
    b64 = base64.b64encode((config.get_node_name() + ':' + secret).encode()).decode()
    rest_request.add_header('Authorization', 'Basic ' + b64)
    rest_response = opener.open(rest_request)
    print(' response status=' + str(rest_response.getcode()))
    print(' response content=' + rest_response.read().decode())
```

A Python function named "query" has been developed and the goal is to use it to query the service "com.cisco.ise.session" via Cisco pxGrid 2.0 APIs.

How is the function called, if the goal is to identify the sessions that are associated with the IP address 10.0.0.50?

- A. query(config, secret, "getSessionByIpAddress/10.0.0.50", "ipAddress")
- B. query(config, "10.0.0.50", url, payload)
- C. query(config, secret, url, "10.0.0.50")
- D. query(config, secret, url, \{"ipAddress": "10.0.0.50"\})

Correct Answer: D

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