

Cisco

Exam Questions 300-735

Automating and Programming Cisco Security Solutions (SAUTO)



NEW QUESTION 1

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.

Answer: B

NEW QUESTION 2

Refer to the exhibit.

Which expression prints the text "802.1x"?

- A. `print(quiz[0]['choices']['b'])`
- B. `print(quiz['choices']['b'])`
- C. `print(quiz[0]['choices']['b']['802.1x'])`
- D. `print(quiz[0]['question']['choices']['b'])`

Answer: A

NEW QUESTION 3

Which snippet is used to create an object for network 10.0.69.0/24 using Cisco Firepower Management Center REST APIs?

- A.


```
- API PATH:
/api/fmc_config/v1/domain/<domain_uuid>/object/networks

- METHOD:
POST

- INPUT JSON:
{
  "type": "Network",
  "value": "10.0.69.0/24",
  "overridable": false,
  "description": " ",
  "name": "Branch_1_net"
}
```
- B.


```
- API PATH:
/api/fmc_config/v1/domain/<domain_uuid>/object/networkgroups

- METHOD:
PUT

- INPUT JSON:
{
  "type": "Network",
  "value": "10.0.69.0/24",
  "overridable": false,
  "description": " ",
  "name": "Branch_1_net"
}
```
- C.


```
- API PATH:
/api/fmc_config/v1/domain/<domain_uuid>/object/networkgroups

- METHOD:
POST

- INPUT JSON:
{
  "type": "Network",
  "value": "10.0.69.0/24",
  "overridable": false,
  "description": " "
}
```
- D.

```
- API PATH:
/api/fmc_config/v1/domain/<domain_uuid>/object/networks

- METHOD:
POST

- INPUT JSON:
{
  "type": "Network",
  "value": "10.0.69.0/24",
  "overridable": false,
  "description": " "
}
```

Answer: A

NEW QUESTION 4

Which two URI parameters are needed for the Cisco Stealthwatch Top Alarm Host v1 API? (Choose two.)

- A. startAbsolute
- B. externalGeos
- C. tenantId
- D. intervalLength
- E. tagID

Answer: CE

NEW QUESTION 5

```
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())
```

Refer to the exhibit. 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"}')

Answer: D

NEW QUESTION 6

DRAG DROP

```
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())
```

Refer to the exhibit. A Python function named "query" has been developed, and will be used to query the service "com.cisco.ise.session" via Cisco pxGrid 2.0 APIs. Drag and drop the code to construct a Python call to the "query" function to identify the user groups that are associated with the user "fred". Not all options are used. Select and Place:

```
query( [input], [input],
       [input], [input] )
```

<code>"getUserGroupByUserName", "fred"</code>	<code>url</code>
<code>'{ "userName": "fred" }'</code>	<code>secret</code>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
query( "getUserGroupByUserName", "fred", secret,
       url, '{ "userName": "fred" }' )
```

<code>"getUserGroupByUserName", "fred"</code>	<code>url</code>
<code>'{ "userName": "fred" }'</code>	<code>secret</code>

NEW QUESTION 7

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

NEW QUESTION 8

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/
      [input] / [input] / [input]'

HEADERS = {'Authorization': 'Basic aGVsb29oYXVlYnd5YXNk'}

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

<code>security-activity</code>	<code>destinations</code>	<code>activity</code>
<code>www.cisco.com</code>	<code>identities</code>	<code>topIdentities</code>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
import requests

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

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

[security-activity] [destinations] [activity]
 [www.cisco.com] [identities] [topIdentities]

NEW QUESTION 9

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

NEW QUESTION 10

```
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)
```

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.

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

NEW QUESTION 10

Which two APIs are available from Cisco ThreatGRID? (Choose two.)

- A. Access
- B. User Scope
- C. Data
- D. Domains
- E. Curated Feeds

Answer: CE

NEW QUESTION 11

DRAG DROP

Drag and drop the code to complete the Cisco Umbrella Investigate WHOIS query that returns a list of domains that are associated with the email address "admin@example.com". Not all options are used.

Select and Place:

"https://investigate.api.umbrella.com/ [] /		
[] / [] "		
email	emails	WHOIS
admin@example.com	whois	{admin@example.com}

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

"https://investigate.api.umbrella.com/ WHOIS /		
emails / admin@example.com "		
email	emails	WHOIS
admin@example.com	whois	{admin@example.com}

NEW QUESTION 12

Which API is used to query if the domain "example.com" has been flagged as malicious by the Cisco Security Labs team?

- A. <https://s-platform.api.opendns.com/1.0/events?example.com>
- B. <https://investigate.api.umbrella.com/domains/categorization/example.com>
- C. <https://investigate.api.umbrella.com/domains/volume/example.com>
- D. <https://s-platform.api.opendns.com/1.0/domains?example.com>

Answer: B

NEW QUESTION 13

Which snippet describes the way to create an URL object in Cisco FDM using FDM REST APIs with curl?

- A.

```
curl -X POST --header 'Content-Type: application/json' \
--header 'Authorization: Bearer $Token' \
--header 'Accept: application/json' -d '{ \
  "id": "bfc6j984-9dcf-11e9-a6b5-617eea9159d3", \
  "description": "Google URL", \
  "url": "https://www.google.com", \
  "type": "urlobject" \
}' 'https://198.18.133.8/api/fdm/v1/object/url'
```
- B.

```
curl -X POST --header 'Content-Type: application/json' \
--header 'Authorization: Bearer $Token' \
--header 'Accept: application/json' -d '{ \
  "name": "google_url", \
  "description": "Google URL", \
  "url": "https://www.google.com", \
  "type": "urlobject" \
}' 'https://198.18.133.8/api/fdm/v1/object/urls'
```
- C.

```
curl -X POST --header 'Content-Type: application/json' \
--header 'Authorization: Bearer $Token' \
--header 'Accept: application/json' -d '{ \
  "name": "google_url", \
  "description": "Google URL", \
  "url": "https://www.google.com", \
  "type": "networkobject" \
}' 'https://198.18.133.8/api/fdm/v1/object/urls'
```

D. `curl -X POST --header 'Content-Type: application/json' \`
`--header 'Authorization: Bearer $Token' \`
`--header 'Accept: application/json' -d '{ \`
`"id": "bfc6j984-9dcf-11e9-a6b5-617eea9159d3", \`
`"description": "Google URL", \`
`"url": "https://www.google.com", \`
`"type": "urlobject" \`
`}' https://198.18.133.8/api/fdm/v1/object/urlcategories`

Answer: B

NEW QUESTION 18

Refer to the exhibit. A network operator wrote a Python script to retrieve events from Cisco AMP.

```
import requests
CLIENT_ID = 'a1b2c3d4e5f6g7h8i9j0'
API_KEY = 'a1b2c3d4-e5f6-g7h8-i9j0-k112m3n4o5p6'
----MISSING CODE----
URL = BASE_URL+'v1/events'
request = requests.get(url, auth=(amp_client_id, amp_api_key))
```

Against which API gateway must the operator make the request?

- A. BASE_URL = "https://api.amp.cisco.com"
- B. BASE_URL = "https://amp.cisco.com/api"
- C. BASE_URL = "https://amp.cisco.com/api/"
- D. BASE_URL = "https://api.amp.cisco.com/"

Answer: A

NEW QUESTION 22

Request URL:
<https://198.18.133.8/api/fdm/v1/policy/intrusionpolicies>

Refer to the exhibit.

What is the purpose of the API represented by this URL?

- A. Getting or setting intrusion policies in FMC
- B. Creating an intrusion policy in FDM
- C. Updating access policies
- D. Getting the list of intrusion policies configured in FDM

Answer: D

NEW QUESTION 27

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