300-835 ^{Q&As}

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Automating Cisco Collaboration Solutions (CLAUTO)

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QUESTION 1

```
#!/usr/bin/env python
import os
import requests

token = os.environ.get('ACCESS_TOKEN')
url = "https://api.ciscospark.com/v1/messages"
roomId = "abcde12345"

mentionName = "                          "

markdownTxt = mentionName + ", your registration is confirmed"

payload = { "roomId: roomId, "markdown": markdownTxt }

headers = {
    "Authorization": "Bearer " + token,
    "Content-type": "application/json"
}

response = requests.request("POST", url, data=payload, headers = headers)
```

Refer to the exhibit. Which code snippet is used to mention the bot CiscoDevNet@webex.bot?

A.

B. @CiscoDevNet@webex.bot

C. @personEmail.CiscoDevNet@webex.bot

D. (@personEmail.CiscoDevNet@webex.bot)

Correct Answer: B

QUESTION 2

What is the expiration time for a Cisco Webex Meeting API key to access the Webex API as an anonymous user?

A. 3 months

B. 12 hours

C. one week

D. 6 months

Correct Answer: D

QUESTION 3

```
import xows
import asyncio

async def start(ip, usr, pw):
    async with xows.XoWSClient(ip,username=usr, password=pw) as client:
        async def callback(data, id_):
            if id_ == 0:
                <SNIPPET>

        await client.subscribe(['Status', 'Audio', 'Volume'], callback, True)
        await client.wait_until_closed()

asyncio.run(start('10.10.10.1', 'admin', 'T357c45e'))
```

Refer to the exhibit. An administrator is creating a script using the Python xAPI over WebSockets(pyxows) library. The goal of this script is to monitor the volume of the endpoint and set the volume to 60 whenever the volume has been set higher than that amount. Which code snippet accomplishes this task when it is added?

A.
```
if data ['Status']['Audio']['Volume'] > 60:
    await client.xCommand(['Audio', 'Volume', 'Set'], Level=60)
```

B.
```
if data ['Status']['Audio']['Volume'] > 60:
    await client.xGet(['Status', 'Audio', 'Volume']))
```

C.
```
if data ['Status']['Audio']['Volume'] > 60:
    await client.subscribe(['Status', 'Audio', 'Volume'].callback, Level=60))
```

D.
```
if data ['Status']['Audio']['Volume'] > 60:
    await client.xSet(['Configuration', 'Audio', 'DefaultVolume'], 60))
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 4

DRAG DROP

Drag and drop the code to complete the curl command that creates a halfwake brand logo using the xAPI HTTP API. Not all options are used. Code can be used more than one time.

Select and Place:

Answer Area

```
curl -X POST "http://192.168.1.32/ [          ]  "                          \
  -H "Content-Type: text/xml"                                               \
  -H "Authorization: [              ]  cmVtb3Rlc3VwcG9ydDo2US82a0JDYnJ0DQo="  \
  -d "<Command>
  <UserInterface>
          < [              ] >
          <Upload>
                  <Type>HalfwakeBranding</Type>
          < [              ] >iVBORw0KGgoAAAANSUhEUgAAARAAAAEQCAYAAA
B4CisVAAAAAXNSR0IArs4c6QAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8
AAAACXBIWXMAABJ0AAASdAHeZh94AAABy21UWHRYTUw6Y29CC</ [              ] >
          </Upload>
          </ [              ] >
  <UserInterface>
</Command>"
```

body	Branding	getxml
Basic	putxml	Brand
Configuration	Digest	Bearer

Correct Answer:

Answer Area

```
curl -X POST "http://192.168.1.32/     [putxml]        "                                    \
   -H "Content-Type: text/xml"                                                                \
   -H "Authorization:      [Basic]       cmVtb3Rlc3VwcG9ydDo2US82a0JDYnJ0DQo="               \
   -d "<Command>
  <UserInterface>
          <    [Branding]    >
              <Upload>
                      <Type>HalfwakeBranding</Type>
                  <    [body]        >iVBORw0KGgoAAAANSUhEUgAAARAAAAEQCAYAAA
B4CisVAAAAAXNSR0IArs4c6QAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8
AAAACXBIWXMAABJ0AAASdAHeZh94AAABy2lUWHRYTUw6Y29CC</    [body]       >
              </Upload>
          </    [Branding]    >
  <UserInterface>
</Command>"
```

body	Branding	getxml
Basic	putxml	Brand
Configuration	Digest	Bearer

QUESTION 5

Which two statements describe advantages of consuming APIs with asynchronous versus synchronous requests? (Choose two.)

A. All Cisco APIs are designed to be invoked asynchronously.

B. APIs respond more quickly when invoked asynchronously.

C. Asynchronous request coding is less complex.

D. Application threads do not block waiting for an asynchronous response.

E. Multiple asynchronous requests can be sent simultaneously.

Correct Answer: BD

QUESTION 6

Which Cisco Meeting Server REST API object resource is used to retrieve active call information?

A. /activecalls

B. /calls

C. /getactivecalls

D. /callProfiles

Correct Answer: B

QUESTION 7

```python
def my_function(listOfNumbers, b):
    total1 = b
    total2 = 0

    for num in listOfNumbers:
        if num < 5:
            total1 += num
        else:
            total2 += num

    return total1

listOfNums = [4, 3, 9, 1, 7, 2, 9, 0, 6, 8, 5]
a = my_function(listOfNums, 3)
print(a)
```

Refer to the exhibit. Which value of "a" is displayed when the Python code is executed?

A. 10

B. 13

C. 18

D. 21

Correct Answer: B

QUESTION 8

```
1  POST /WBXService/XMLService/LstsummaryUser HTTP/1.1
2  Content-Type: application/xml
3  Host: api.webex.com
4  Content-Length: 974
5
6  <?xml version="1.0" encoding="UTF-8"?>2 <serv:message xmlns:serv="http://wwww.webex.com/schemas/2002/06/service"
7     xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
8     <header>
9         <securityContext>
10            <siteName>apidemoeu</siteName>
11            <webExID>janedoe@example.com</webExID>
12            <sessionTicket>AAABb5LTcGcAABUYA0gAKEgyU</sessionTicket>
13        </securityContext>
14        <action>java:com.webex.service.binding.meeting.LstsummaryUser</action>
15     </header>
16     <body>
17        <method>java:com.webex.service.binding.meeting.LstsummaryUser</method>
18        <bodyContent xsi:type="java:com.webex.service.binding.meeting.LstsummaryUser">
19        <webExId>{{WEBEXID}}</webExId>
20        </bodyContent>
21     </body>
22  </serv:message>
```

Refer to the exhibit. A Webex Meetings XML API HTTP request message with several invalid portions is shown. Which reference points to a line in the exhibit that correctly indicates that this is a LstsummaryUser request?

A. line 17

B. line 1

C. line 18

D. line 14

Correct Answer: B

QUESTION 9

Which two characteristics of REST APIs? (Choose two.)

A. Resources are accessed using Uniform Resource Identifiers.

B. API operations for Create/Read/Update/Delete are mapped to standard HTTP methods.

C. Cookies are used for the duration of the session.

D. REST API extends Remote Procedure Call.

E. The server manages the session state.

Correct Answer: AB

QUESTION 10

```
from pyxows import xows
import asyncio

async def main():

  async with xows.XoWSClient( '10.10.20.153', 'integrator', 'integrator' ) as client:

      async def callback( data, id ):
          print( f'Call status event: { data }' )

      [                                                                          ]

      await client.wait_until_closed()

asyncio.run( main() )
```

Refer to the exhibit. This exhibit is a simple Python scrip to monitor call activity for a local Webex room device. Which code snippet listens for call events and completes the script?

A. await client.xfeedback([`Status\\', `Call\\', `Status\\'], callback, False)

B. await client.subscribe([`Feedback\\', `Call\\', `Status\\'], callback, False)

C. await client.subscribe([`Status\\', `Call\\', `Status\\'], callback, False)

D. await client.xfeedback([`Feedback\\', `Call\\', `Status\\'], callback, False)

Correct Answer: C

QUESTION 11

An In-Room Control Panel can be configured as "global" (always available). Which order panel type is supported?

A. Background

B. Do Not Disturb

C. Never

D. Out-of-Call

Correct Answer: D

QUESTION 12

DRAG DROP

An administrator is creating a script using the Python xAPI over WebSockets (pyxows) library. The goal of the script is to capture an event generated by a UI Extensions action button (former In-Room Control Panel). When the action button is clicked, the script displays an alert that says that the button ID was clicked. Drag and drop the code snippets into the locations to complete the script:

Select and Place:

Answer Area

```
import xows
import asyncio

async def start(ip, usr, pw):
    async with xows.XoWSClient(ip,username=usr, password=pw) as client:
        async def callback(data,id_):

            [                                                                    ]

            [                                                                    ]

        [                                                                      ]

        await client.wait_until_closed()
async def task():

    [                                                                    ]

[                                                                  ]
```

```
await client.xCommand(['UserInterface','Message','Alert','Display'], Title=panelid, Text= "Was clicked")
```

```
panelId = data['Event']['UserInterface']['Extensions']['Panel']['Clicked']['PanelId']
```

```
await start('10.10.10.1','admin','T357c45e')
```

```
await client.subscribe(['Event','UserInterface','Extensions','Panel','Clicked'], callback, True)
```

```
asyncio.run(task())
```

Correct Answer:

Answer Area

```
import xows
import asyncio

async def start(ip, usr, pw):
    async with xows.XoWSClient(ip,username=usr, password=pw) as client:
        async def callback(data,id_):

            [ panelId = data['Event']['UserInterface']['Extensions']['Panel']['Clicked']['PanelId']        ]

            [ await client.xCommand(['UserInterface','Message','Alert','Display'], Title=panelid, Text= "Was clicked") ]

        [ await client.subscribe(['Event','UserInterface','Extensions','Panel','Clicked'], callback, True)    ]

        await client.wait_until_closed()
async def task():

    [ await start('10.10.10.1','admin','T357c45e')                                    ]

asyncio.run(task())
```

QUESTION 13

Which two use cases can be accomplished using the Finesse JavaScript library? (Choose two.)

A. Integrate customer relationship management capabilities into the Finesse agent desktop.

B. Build a custom browser-based agent desktop.

C. Build a Finesse gadget to add quick dial to the Finesse agent desktop.

D. Build a Finesse gadget to create new agents on the Finesse system.

E. Build a Finesse gadget to configure Finesse log levels for the Finesse administrator console.

Correct Answer: AB

QUESTION 14

Using the Finesse REST APIs coupled with the Finesse notifications, which two use cases can be accomplished?
(Choose two.)

A. Add video calling capabilities to an existing application such as a CRM.

B. Add outbound call capabilities to an existing application such as a CRM.

C. Develop a secure monitoring application that captures the agent\\'s states and dialog information of every agent in
the contact center system.

D. Develop a fully functioning custom agent desktop that has call control, workflows, and client logging.

E. Develop a fully functioning custom agent desktop for chat, email, and SMS interactions including the content of the
chat, email, and SMS.

Correct Answer: BE

QUESTION 15

Which URI for XML APIs is used in Cisco Webex Meetings to manage users, meetings, events, and trainings?

A. https://api.webex.com/v1/

B. https://api.webex.com/WBXService/XMLService

C. https://api.webex.com/v1/meetings

D. https://api.webex.com/MeetingsService/XMLService

Correct Answer: B

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