



**Cisco**

## **Exam Questions 300-835**

Automating Cisco Collaboration Solutions (CLAUTO)

#### NEW QUESTION 1

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.

**Answer:** BE

#### NEW QUESTION 2

```
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

**Answer:** B

#### NEW QUESTION 3

What are two keys features of Cisco Unified Communications Manager Serviceability APIs? (Choose two.)

- A. save alarms and events for troubleshooting
- B. connect to serial console on phone hardware
- C. configure firewall rules on phone hardware
- D. scan servers and devices for malware
- E. real-time monitoring of components

**Answer:** AE

#### NEW QUESTION 4

Which two files must be downloaded from a Cisco Unified Communications Manager server in order to build requests for the AXL API? (Choose two.)

- A. AXLEnums.xsd
- B. AXL\_CUCM.xsd
- C. AXLSOap.xsd
- D. CUCM\_AXL.json
- E. AXLWSDL.xml

**Answer:** AC

#### NEW QUESTION 5

Which two capabilities can be implemented in a custom application using the Cisco Unified IP Phone Services API? (Choose two.)

- A. Authenticate the phone to the network.
- B. Display corporate directory information.
- C. Play multicast messages.
- D. Upgrade phone firmware.
- E. Create new phone devices.

**Answer:** CE

#### NEW QUESTION 6

Refer to the exhibit. Based on the schema diagram in the exhibit, which two XML objects are valid AXL <getPhone> request <Body> elements? (Choose two.)

- A. `<soapenv:Body>  
 <ns:getPhone sequence="1">  
 <name>BOT209342098</name>  
 <returnedtags><model/></returnedtags>  
 </ns:getPhone>  
</soapenv:Body>`
- B. `<soapenv:Body>  
 <ns:getPhone>  
 <name>BOT209342098</name>  
 <returnedTags><model/></returnedTags>  
 </ns:getPhone>  
</soapenv:Body>`
- C. `<soapenv:Body>  
 <ns:getPhone>  
 <name>BOT209342098</name>  
 <uuid>{2B1931A2-8FC2-A0C2-7282-B88B5A6356A0}</uuid>  
 </ns:getPhone>  
</soapenv:Body>`
- D. `<soapenv:Body>  
 <ns:getPhone sequence="1">  
 <uuid>{2B1931A2-8FC2-A0C2-7282-B88B5A6356A0}</uuid>  
 </ns:getPhone>  
</soapenv:Body>`
- E. `<soapenv:Body>  
 <ns:getPhone sequence="1">  
 <name>BOT209342098</name>  
 <returnedTags>All</returnedTags>  
 </ns:getPhone>  
</soapenv:Body>`

Answer: E

#### NEW QUESTION 7

How is a message created using Webex Teams REST APIs?

- A. POST <https://api.ciscospark.com/v1/messages/{messageID}>  
B. POST <https://api.ciscospark.com/v1/messages/>  
C. GET <https://api.ciscospark.com/v1/messages/>  
D. PUT <https://api.ciscospark.com/v1/messages/>

Answer: B

#### NEW QUESTION 8

DRAG DROP

Drag and drop the correct items from the right to complete this Python script to automate the creation of Cisco Webex Teams spaces and memberships. Not all options are used.

Select and Place:

Answer Area

```
import requests

def makePost(apiKey, url, body):
    headers = {
        '': "Bearer " + apiKey,
        'Content-Type': "application/json"
    }
    response = requests.post(url = url, headers = headers,  = body)
    return response

def createSpace(apiKey, roomName):
    url = "https://api.ciscospark.com/v1/rooms/"
    body = {
        "title": roomName
    }
    response = makePost(apiKey, url, body)
    roomId = 
    return roomId

def addMembership(apiKey, roomId, memberseshipEmail):
    url = "https://api.ciscospark.com/v1/memeberships/"
    body = {
        "roomId": roomId,
        "": memberseshipEmail
    }

    makePost(apikey, url, body)

def main():
    apiKey = input("What is your personal access token? ")
    spacename = input("What is the name of the space you want to create? ")
    membershipEmail = input("What is the email address of the person to add? ")
    roomId = createSpace(apiKey, spaceName)
    addMembership(apiKey, roomId, membershipEmail)

if __name__ == '__main__':
    main()
```

response['id']

personEmail

json

data

Authorization

membershipEmail

apiKey

Authentication

OAuth

response.id

response[body]['id']

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

```
import requests

def makePost(apiKey, url, body):
    headers = {
        'Authorization': "Bearer " + apiKey,
        'Content-Type': "application/json"
    }
    response = requests.post(url = url, headers = headers, data = body)
    return response

def createSpace(apiKey, roomName):
    url = "https://api.ciscospark.com/v1/rooms/"
    body = {
        "title": roomName
    }
    response = makePost(apiKey, url, body)
    roomId = response.id
    return roomId

def addMembership(apiKey, roomId, memberseshipEmail):
    url = "https://api.ciscospark.com/v1/memeberships/"
    body = {
        "roomId": roomId,
        "personEmail": memberseshipEmail
    }

    makePost(apikey, url, body)

def main():
    apiKey = input("What is your personal access token? ")
    spacename = input("What is the name of the space you want to create? ")
    membershipEmail = input("What is the email address of the person to add? ")
    roomId = createSpace(apiKey, spaceName)
    addMembership(apiKey, roomId, membershipEmail)

if __name__ == '__main__':
    main()
```

response['id']

personEmail

json

data

Authorization

membershipEmail

apiKey

Authentication

OAuth

response.id

response[body]['id']

NEW QUESTION 9



```
import requests

def createUser(apiKey, email, firstName, lastName, displayName):
    url = "https://api.ciscospark.com/v1/people"
    headers = {
        'Authorization': "Bearer " + apiKey,
        'Content-Type': "application/json"
    }
    body = {
        
    }
    response = requests.post(url = url, headers = headers, json=body)
    return response
```

Refer to the exhibit. Which snippet of code does a user with the administrator role use in the missing “body” section to create a new user in a Webex Teams organization?

- A. `"displayName": displayName,`  
    `"firstName": firstName,`  
    `"lastName": lastName`
- B. `"emails": {`  
    `email`  
    `},`  
    `"displayName": displayName,`  
    `"firstName": firstName,`  
    `"lastName": lastName`
- C. `"email": email,`  
    `"displayName": displayName,`  
    `"firstName": firstName,`  
    `"lastName": lastName`
- D. `"emails": [`  
    `email`  
    `],`  
    `"displayName": displayName,`  
    `"firstName": firstName,`  
    `"lastName": lastName`

**Answer:** C

#### NEW QUESTION 10

A Webex Teams bot receives a Webhook payload, which notifies the bot that a message was created in a space. Which two API requests must be issued for the bot to answer the author of the message? (Choose two.)

- A. POST /v1/messages  
B. GET /v1/messages/{messageId}  
C. GET /v1/webhooks/{webhookId}  
D. PUT /v1/messages/{messageId}  
E. POST /v1/webhooks

**Answer:** CE

#### NEW QUESTION 10

Which two functions are provided by the Java-based computer telephony applications API? (Choose two.)

- A. Provide call blocking and screening for applications.  
B. Provide analytics about Cisco Unified Communications Manager endpoints and users.  
C. Control and observe Cisco Unified Communications Manager phones.  
D. Route calls by using computer telephony integration ports and route points (virtual devices).  
E. Allow provisioning of Cisco Unified Communications Manager endpoints and users.

**Answer:** DE

#### NEW QUESTION 13

Which type of endpoint is used by the Cisco Unified JTAPI implementation in Cisco Unified Communications Manager?

- A. gateways  
B. gatekeepers  
C. phones  
D. SIP trunks

**Answer:** C

#### NEW QUESTION 16

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))
```

Answer: A

#### NEW QUESTION 17

When the behavior of a Cisco collaboration device is customized, which use case requires an external control system because implementing JavaScript macro does not suffice?

- A. Add a Join Webex meeting button to the touch panel.
- B. Move the shutters up and down.
- C. Trigger a "room-reset" to restore default configurations.
- D. Implement an in-room control panel for speed-dialing.

Answer: D

#### NEW QUESTION 20

```
<xsd:element name="associatedDevices" minOccurs="0" maxOccurs="1">
  <xsd:annotation>
    <xsd:documentation>Also known as controlled devices.</xsd:documentation>
  </xsd:annotation>
  <xsd:complexType>
    <xsd:sequence minOccurs="0">
      <xsd:element name="device" type="axlapi:String50" minOccurs="0" maxOccurs="unbounded">
        <xsd:annotation>
          <xsd:documentation>Name of device.</xsd:documentation>
        </xsd:annotation>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="primaryExtension" minOccurs="0" maxOccurs="1">
  <xsd:annotation>
    <xsd:documentation>Only DNS associated with the associatedDevices of the User can be used as primary extension.</xsd:documentation>
  </xsd:annotation>
  <xsd:complexType>
    <xsd:sequence minOccurs="0">
      <xsd:element name="pattern" type="axlapi:String255" minOccurs="0" maxOccurs="1">
        <xsd:annotation>
          <xsd:documentation>DN or Pattern.</xsd:documentation>
        </xsd:annotation>
      </xsd:element>
      <xsd:element name="routePartitionName" type="axlapi:String50" minOccurs="0" maxOccurs="1">
        <xsd:annotation>
          <xsd:documentation>Route Partition to which the DN is associated.</xsd:documentation>
        </xsd:annotation>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
```

Refer to the exhibit. The exhibit shows the XML schema to associate a device for the AddUser operation in AXL. Which XML snippet is correct to associate a device with name "SEP151515151515"?

- A. 

```
<associatedDevices>
  <device name="SEP151515151515">
</associatedDevices>
```
- B. 

```
<routePartitionName>
  <device>SEP151515151515</device>
</routePartitionName>
```
- C. 

```
<routePartitionName>
  <device name="SEP151515151515">
</routePartitionName>
```
- D. 

```
<associatedDevices>
  <device>SEP151515151515</device>
</associatedDevices>
```

Answer: D

#### NEW QUESTION 25

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

**Answer:** D

#### NEW QUESTION 30

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>

**Answer:** B

#### NEW QUESTION 31

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

- A. `/activecalls`
- B. `/calls`
- C. `/getactivecalls`
- D. `/callProfiles`

**Answer:** B

#### NEW QUESTION 33

```
<?xml version="1.0"?>
<inboundDialPlanRules total="3">
  <inboundDialPlanRule id="eedeeca5-c73b-441e-bc5a-71d9b256180b">
    <domain>cms.heleus.lab</domain>
    <priority>100</priority>
  </inboundDialPlanRule>
  <inboundDialPlanRule id="647511a0-0c7d-484f-8796-ee52dd3128f1">
    <domain>space.heleus.lab</domain>
    <priority>2</priority>
  </inboundDialPlanRule>
  <inboundDialPlanRule id="2c5662ab-7e5a-45a8-a133-5f4d6c6cb509">
    <domain>cms.lab</domain>
    <priority>1</priority>
  </inboundDialPlanRule>
</inboundDialPlanRules>
```

Refer to the exhibit. Which API call made to Cisco Meeting Server removes the inbound dial plan rule matching cms.lab domain?

- A. DELETE to `/api/v1/inboundDialPalnRules/` with body attribute `id="2c5662ab-7e5a-45a8-a133-5f4d6c6cb509"`.
- B. DELETE to `/api/v1/inboundDialPalnRules/2c5662ab-7e5a-45a8-a133-5f4d6c6cb509`.
- C. PUT to `/api/v1/inboundDialPalnRules/2c5662ab-7e5a-45a8-a133-5f4d6c6cb509` with body attribute `delete="True"`.
- D. PUT to `/api/v1/inboundDialPalnRules/2c5662ab-7e5a-45a8-a133-5f4d6c6cb509`.

**Answer:** A

#### NEW QUESTION 35

An existing user (identified by `userId`) needs to be allowed to host Webex meetings. Which API call is used to assign the new license?

- A. PUT `/license/{userId}`
- B. POST `/people/{userId}`
- C. PUT `/people/{userId}`
- D. POST `/license/{userId}`

**Answer:** C

#### NEW QUESTION 40

Which two methods can be used to add a custom UI panel to a Webex room device? (Choose two.)

- A. Import an existing panel configuration file by connecting a USB storage drive to the device.
- B. Use xAPI to push a JSON panel configuration to the device.
- C. Create a panel using the device UI Extensions Editor (previously In-Room Controls).
- D. Restore a device backup file present on a PC that contains a panel configuration.
- E. From a T-shell session, use the git command to merge the XML configuration of a panel.

**Answer:** AE

#### NEW QUESTION 42

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