Cisco

Exam Questions 300-835

Automating Cisco Collaboration Solutions (CLAUTO)

NEW QUESTION 1
What is a benefit of using Python virtual environments?

A. It isolates dependencies of every project from the system and each other.
B. It allows Python to differentiate between package versions.
C. It frees the developer from installing the project dependencies.
D. It puts dependent packages in a common site-packages directory.

Answer: A

NEW QUESTION 2
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 3
After the AXL query ns:updatePhone is used to upgrade a phone configuration successfully, the phone does not reflect the change. Which other method must be performed for the change to take effect?

A. ns:getPhone
B. ns:restartPhone
C. ns:rebootPhone
D. ns:savePhone

Answer: B

NEW QUESTION 4
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 5
Refer to the exhibit. When a Calling Search Space is updated and a new member is added, how is a member defined?

A.

```
   <member uuid="{F6E0CD00-EC18-F16D-32E1-80C9A7A3D602}">
     <routePartitionName uuid="{5F2B2FFD-C7D2-4F30-9EF5-60110B56B939}">pt_translation-
        pattern_n</routePartitionName>
     <index>1</index>
   </member>
B. <member uuid="{F6E0CD00-EC18-F16D-32E1-80C9A7A3D602}">
     <routePartitionName>
       <uuid>"{5F2B2FFD-C7D2-4F30-9EF5-60110B56B939}"</uuid>
       <name>pt_translation-pattern_n</name>
     </routePartitionName>
     <index>1</index>
   </member>
C. <member>
     <routePartitionName uuid="{5F2B2FFD-C7D2-4F30-9EF5-60110B56B939}">pt_translation-
        pattern_n</routePartitionName>
     <index>1</index>
   </member>
D. <member">
     <routePartitionName uuid="{5F2B2FFD-C7D2-4F30-9EF5-60110B56B939}">
       <name>pt_translation-pattern_n</name>
     </routePartitionName>
     <index>1</index>
   </member>
```

Answer: D

NEW QUESTION 6
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:

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, membereshipEmail):
    url = "https://api.ciscospark.com/v1/nemeberships/"
    body = {
        "roomId": roomId,
        " [ personEmail ] ": membershipEmail
    }

    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()
```

Options:
```
response['id']
personEmail
json
data
Authorization
membershipEmail
apiKey
Authentication
OAuth
response.id
response[body]["id"]
```

NEW QUESTION 7

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 8

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 9

Refer to the exhibit. This Python script uses the websocket-based, xAPI library "pyxows" to monitor and print event details to the console when users interact with UI Extension/In-Room Control 'Action Buttons' deployed to the Touch-10 interface of a Webex room device. Which two code snippets successfully capture such events? (Choose two.)

A. await client.xEvent(['Event', '**'], callback)
B. await client.subscribe(['Event', 'ActionButton', 'Clicked'], callback)
C. await client.subscribe(['Event', '**'], callback)
D. await client.xEvent(['Event', 'UserInterface', 'Extensions', 'Panel', 'Clicked'], callback)
E. await client.subscribe(['Event', 'UserInterface', 'Extensions', 'Panel', 'Clicked'], callback)

Answer: DE

NEW QUESTION 10

Refer to the exhibit. This exhibit is based on the simple Python script to update a Webex registered room device (local IP = 10.10.20.153) with a new custom half-wake message. What is the URL to complete the requests.post() method?

A. http://10.10.20.153:22/
B. http://10.10.20.153/jsxapi
C. http://api.webex.com/v1/ui

D. http://10.10.20.153/putxml

Answer: D

NEW 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 }' )

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        │                                             │
        └─────────────────────────────────────────────┘

        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)

Answer: C

NEW QUESTION 13

```
<?xml version="1.0" encoding = "UTF-8"?>
<serv:message xmlns:serv="http://www.webex.com/schemas/2002/06/service"
      xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
      <header>
            <securityContext>
               <siteName>apidemoeu</siteName>
               <webExID>alice@example.com</webExID>
               <sessionTicket>AAABb6TooBMAABUYA0gAKEgyU0sAAAAE9FpXDKRKO</sessionTicket>
            </securityContext>
      </header>
      <body>

        ┌─────────────────────────────────────────────┐
        │                                             │
        └─────────────────────────────────────────────┘

      </body>
</serv:message>
```

Refer to the exhibit. Alice is a Webex Meetings admin for her organization. Which code snippet completes a Webex Meetings XML API request that returns all users?

A.
```
<bodyContent xsi:type=<java:com.webex.service.binding.user.GetUser">
  <webExID></webExID>
</bodyContent>
```
B.
```
<bodyContent xsi:type=<java:com.webex.service.binding.user.LstsummaryUser">
</bodyContent>
```
C.
```
<bodyContent xsi:type=<java:com.webex.service.binding.user.GetUser">
</bodyContent>
```
D.
```
<bodyContent xsi:type=<java:com.webex.service.binding.user.LstsummaryUser">
  <webExID>*</webExID>
</bodyContent>
```

Answer: A

NEW QUESTION 15
Refer to the exhibit. Based on this Webex Meetings XML API schema snippet, which XML object is a valid <metaData> element?

A.

```
      <metaData>
        <confName>Sample Meeting</confName>
        <meetingType>Event Center</meetingType>
        <agenda>Coding 101</agenda>
        <isInternal>Internal</isInternal>
      </metaData>
B.    <metaData>
        <confName>Sample Meeting</confName>
        <meetingType>105</meetingType>
        <agenda>Coding 101</agenda>
        <isInternal>true</isInternal>
      </metaData>
C.    <metaData>
        <confname>Sample Meeting</confname>
        <meetingType>105</meetingType>
        <agenda>Coding 101</agenda>
        <isInternal>true</isInternal>
      </metaData>
D.    <metaData>
        <confName>Sample Meeting</confName>
        <meetingType>Event Center</meetingType>
        <agenda>Coding 101</agenda>
        <isInternal>no</isInternal>
      </metaData>
```

Answer: C

NEW QUESTION 18

```
 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://www.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

Answer: B

NEW QUESTION 22
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 23
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