

# Cisco

## 300-835 Exam

**Automating Cisco Collaboration Solutions (CLAUTO) Exam**

**Questions & Answers  
(Demo Version – Limited Content)**

# Version: 4.0

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**Question: 1**

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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.

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**Answer: A**

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**Question: 2**

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DRAG DROP

Drag and drop the bootstrap functions from the left onto the correct actions on the right.

**Answer Area**

|         |   |
|---------|---|
| hears() | Adds a question to the thread and evaluate the answer.            |
| ask()   | Sends a message with no pause for response.                       |
| say()   | Replies to an incoming message.                                   |
| reply() | Listens for keyword, phrases, or patterns in messages from users. |

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**Answer:**

---

**Answer Area**

|         |         |
|---------|---------|
| hears() | ask()   |
| ask()   | say()   |
| say()   | reply() |
| reply() | hears() |

**Question: 3**

Refer to the exhibit.

```
#!/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)
```

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

- A. <@personEmail.CiscoDevNet@webex.bot>
- B. @CiscoDevNet@webex.bot
- C. @personEmail.CiscoDevNet@webex.bot
- D. (@personEmail.CiscoDevNet@webex.bot)

**Answer: B**

**Question: 4**

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:

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())`

**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 ):
            [ ]
            [ ]
            [ ]
        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())`

### Question: 5

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.

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
B4CisVAAAAAXNSR0IARs4c6QAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CoulE8
AAAACXBIWXMAABJ0AAASdAHeZh94AAABY21UWHRYTUw6Y29CC</ [ ] >
    </Upload>
  </ [ ] >
</UserInterface>
</Command>"
```

- |  |                                       |                                     |
|--|---------------------------------------|-------------------------------------|
| <input type="text" value="body"/>          | <input type="text" value="Branding"/> | <input type="text" value="getxml"/> |
| <input type="text" value="Basic"/>         | <input type="text" value="putxml"/>   | <input type="text" value="Brand"/>  |
| <input type="text" value="Configuration"/> | <input type="text" value="Digest"/>   | <input type="text" value="Bearer"/> |

---

**Answer:**

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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
B4CisVAAAAAXNSR0IARs4c6QAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CoulE8
AAAACXBIWXMAABJ0AAASdAHeZh94AAABY21UWHRYTUw6Y29CC</ [ ] body >
    </Upload>
  </ [ ] Branding >
</UserInterface>
</Command>"
```

- |  |                                       |                                     |
|--|---------------------------------------|-------------------------------------|
| <input type="text" value="body"/>          | <input type="text" value="Branding"/> | <input type="text" value="getxml"/> |
| <input type="text" value="Basic"/>         | <input type="text" value="putxml"/>   | <input type="text" value="Brand"/>  |
| <input type="text" value="Configuration"/> | <input type="text" value="Digest"/>   | <input type="text" value="Bearer"/> |

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