

➤ **Vendor:** Cisco➤ **Exam Code:** 300-835➤ **Exam Name:** Implementing Automation for Cisco Collaboration Solutions➤ **New Updated Questions from** [Braindump2go](#) (Updated in [May/2020](#))**[Visit Braindump2go and Download Full Version 300-835 Exam Dumps](#)****Exam A****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.

**Correct Answer:** A**QUESTION 2**

DRAG DROP

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

**Select and Place:****Answer Area**

hear()	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.

**Correct Answer:****Answer Area**

hear()	ask()
ask()	say()
say()	reply()
reply()	hear()

**QUESTION 3**

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

- Correct Answer: B**

DRAG DROP

**Select and Place:**

**Correct Answer:**

### QUESTION 5

**DRAW 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/" w
-H "Content-Type: text/xml"
-H "Authorization: " cWVh3Rlc3VwcG9ydDo2US82a0JmYmJ0DQo="
-d "<Command>
<UserInterface>
  < >
  <Upload>
    <Type>HalfWakeBranding</Type>
    < >1VND0Rw0KGqoAAAANSUhrRlqAAAAAAAFQCAAYAA
D4CisVAAAAAONSROIArs4c6QAAACBjSFJNAAB6JgAAGIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccule8
AAAAckB1WkMAABJ0AAANDaHh94AAABY21UWHRYTUw6Y29CC</ >
  </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 w
-H "Content-Type: text/xml"
-H "Authorization: Basic cWVh3Rlc3VwcG9ydDo2US82a0JmYmJ0DQo="
-d "<Command>
<UserInterface>
  < Branding >
  <Upload>
    <Type>HalfWakeBranding</Type>
    < body >1VND0Rw0KGqoAAAANSUhrRlqAAAAAAAFQCAAYAA
D4CisVAAAAAONSROIArs4c6QAAACBjSFJNAAB6JgAAGIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccule8
AAAAckB1WkMAABJ0AAANDaHh94AAABY21UWHRYTUw6Y29CC</ body >
  </Upload>
</ Branding >
</UserInterface>
</Command>"
```

body	Branding	getxml
Basic	putxml	Brand
Configuration	Digest	Bearer

**QUESTION 6**

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 7**

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 8**

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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 9**

DRAG DROP

Drag and drop the elements from the left onto the correct descriptions on the right. Not all options are used.

**Select and Place:**

**Answer Area**

reverse proxy	sits in front of web servers and retrieves resources from the web servers on behalf of clients; used to increase security
network switch	controls incoming traffic based on defined rules
load balancer	device that distributes application traffic across a number of servers; used to increase capacity
firewall	translates domain names to IP addresses so browsers can load Internet resources
DNS	

**Correct Answer:**

**Answer Area**

reverse proxy	reverse proxy
network switch	firewall
load balancer	load balancer
firewall	DNS
DNS	

**QUESTION 10**

```
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 11**  
DRAG DROP

Drag and drop the git commands/steps from the left into the correct order on the right to make changes and submit code to a remote repository.

Select and Place:

**Answer Area**

git add main.py	
git commit -m "fix for #234"	
git clone https://github.com/CiscoDevNet/repo.git	
git push origin master	
Edit file main.py	

Correct Answer:

**Answer Area**

git add main.py	git clone https://github.com/CiscoDevNet/repo.git
git commit -m "fix for #234"	Edit file main.py
git clone https://github.com/CiscoDevNet/repo.git	git add main.py
git push origin master	git commit -m "fix for #234"
Edit file main.py	git push origin master