



# 300-550<sup>Q&As</sup>

Designing and Implementing Cisco Network Programmability

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**QUESTION 1**

Cisco APIC-EM is used to add network-wide making policy for Cisco Spark users who are connected to a Cisco Catalyst 6500 device. After this change, wireless users complain about a delay in other applications. What is a possible reason for this delay?

- A. The DSCP-to-CoS mappings were configured incorrectly
- B. The policy was also deployed to the WLAN controller and overrode the policies of other applications
- C. You cannot automate policy for more than one real-time application at a time
- D. Policy automation cannot be deployed for wireless and wired elements at the same time

Correct Answer: D

This value gets plumbed into the policy created on the wireless controller. Based on the user authentication, a configured policy and profile are applied to a specific user on the same WLAN.

Reference: <http://www.cisco.com/c/en/us/td/docs/wireless/controller/technotes/8-0/WLAN-Bonjour-DG.html>

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**QUESTION 2**

The network operator asks you to change the config setting on one specific host. All 300 hosts are managed with Puppet. Which action results in the requested change?

- A. This is an unsupported feature of Puppet, and Chef or Ansible must be used to make this change.
- B. Go to that host and make the config change. Puppet sees the local override and skips that part.
- C. Add an if statement to the Puppet manifest, and add specific config settings, in case Puppet is running on that host.
- D. Add a node-based variable lookup override in Hiera, so that if Puppet runs on that host, it takes the variable from Hiera.

Correct Answer: D

Reference: [https://docs.puppet.com/puppet/4.9/hiera\\_use\\_function.html#merge-behaviors](https://docs.puppet.com/puppet/4.9/hiera_use_function.html#merge-behaviors)

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**QUESTION 3**

Which statement about Cisco ASA REST API calls is true?

- A. GET and POSR methods are supported, whereas PUT is not supported.
- B. Calls block other security management protocols, such as Cisco ADSM.
- C. Changes to the configuration are automatically written to the startup configuration.
- D. The Cisco ASA REST agent must first be enabled on the CLI.



Correct Answer: A

GET - Retrieves data from the specified object.

PUT - Adds the supplied information to the specified object; returns a 404 Resource Not Found error if the object does not exist.

POST - Creates the object with the supplied information.

Reference: <http://www.cisco.com/c/en/us/td/docs/security/asa/api/qsg-asa-api.html>

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#### QUESTION 4

Refer to the exhibit. Which effect does the parameter ?session=test have in this VIRL API call?

```
curl -X POST -u guest:guest -- header "Content-Type/text/xml; charset=UTF-8" --  
data @API.virl http://virl-host:19399/simengine/rest/launch?session=test
```

- A. The API call is parsed and validated by VIRL, but no simulation is started.
- B. The topology file "APIvirl" is validated for proper structure content.
- C. The simulation is started in a special "test" mode that protects it from adversely affecting other simulations
- D. The simulation is started with the name "test".

Correct Answer: A

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#### QUESTION 5

Which feature enables service function chaining to steer traffic to virtual network functions?

- A. GRE B. VXLAN
- C. EH
- D. NSH
- E. REST

Correct Answer: D

Reference: [https://www.opennetworking.org/images/stories/downloads/sdn-resources/onf-specifications/L4-L7\\_Service\\_Function\\_Chaining\\_Solution\\_Architecture.pdf](https://www.opennetworking.org/images/stories/downloads/sdn-resources/onf-specifications/L4-L7_Service_Function_Chaining_Solution_Architecture.pdf)



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