



300-550^{Q&As}

Designing and Implementing Cisco Network Programmability

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QUESTION 1

Drag and drop the protocol on the left to its purpose in ACI fabric discovery on the right.

Select and Place:

LLDP	propagates configuration from APICs to leafs and spines
IS-IS	builds the forwarding table for the overlay
VXLAN	transports fabric information during the discovery process
OpFlex	creates a Layer 2 overlay on a Layer 3 network

Correct Answer:

	IS-IS
	OpFlex
	VXLAN
	LLDP

QUESTION 2

Which two statements about the use of Git for version control are true? (Choose two.)

- A. Git can be used only for online project management.
- B. Git enables entire projects and files to be reverted back to a previous state.
- C. Git stores files on a centralized device to check out file snapshots.
- D. Git allows for the recording of changes to a file or set of files over time.
- E. Get allows notifications for when certain files are modified.

Correct Answer: BD

Reference: <https://git-scm.com/book/en/v2/Getting-Started-About-Version-Control>



QUESTION 3

Drag and drop the protocol on the left to its correct description on the right.

Select and Place:

The interface shows a list of protocols on the left and their descriptions on the right. The protocols are TLS, HTTPS, HTTP, gRPC, and SSH. The descriptions are: provides encryption for web-based calls, provides encrypted shell access, provides communication security over a network, provides clear access for web-based calls, and enables client/server communication for distributed applications.

Correct Answer:

The interface shows the correct answer for Question 3. The protocols are dragged to their corresponding descriptions: HTTP to 'provides clear access for web-based calls', HTTPS to 'provides encryption for web-based calls', TLS to 'provides communication security over a network', SSH to 'provides encrypted shell access', and gRPC to 'enables client/server communication for distributed applications'.

QUESTION 4

You want to integrate Cisco Nexus switches into an existing operational process by leveraging Puppet for configuration management. What is required to achieve this goal?

- A. The Puppet master must be able to reach the Cisco Nexus switch by using the NETCONF port.
- B. Cisco Nexus switches must be configured in Puppet masterless mode.
- C. The Puppet agent must be installed on all Cisco Nexus devices.
- D. The Guest Shell must be enabled on all Cisco Nexus devices.

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus3548/sw/programmability/7x/b_Cisco_Nex



us_3500_Series_NX-OS_Programmability_Guide_7x.pdf

QUESTION 5

How do you access the APIC-EM Grapevine developer console?

- A. `https://controller IP address>/devconsole`
- B. `https://controller IP address>:41000`
- C. `https://controller IP address>/grapevinedev`
- D. `https://controller IP address>:14141`

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/cloud-systems-management/application-policy-infrastructure-controller-enterprise-module/1-0-x/deploy-guide/b_apic-em_deploy_guide_v_1_0_0_x/b_apicem_deploy_guide_v_1_0_0_x_chapter_0110.html

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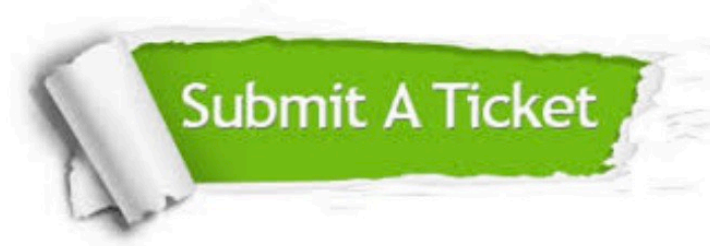
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