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VMware Advanced Deploy VMware NSX-T Data Center 3.X Sample Questions (Q13-Q18):

NEW QUESTION # 13

SIMULATION

Task 4

You are tasked with creating a logical load balancer for several web servers that were recently deployed.

You need to:

• Create a standalone Tier-1 gateway with the following configuration detail:

Name:	T1-LB
Linked Tier-0 Gateway:	None
Edge Cluster:	lb-edge-cluster
Service Interface:	IP Address / Mask: 192.168.220.10/24 Connected To (Segment): Columbus-LS
Static Route:	Add a default gateway to 192.168.220.1

• Create a load balancer and attach it to the newly created Tier-1 gateway with the following configuration detail:

Name:	web-lb
Size:	small
Attachment:	T1-LB

• Configure the load balancer with the following configuration detail:

◦ Create an HTTP application profile with the following configuration detail:

Name:	web-lb-app-profile
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• Create an HTTP application profile with the following configuration detail:

Name:	web-lb-app-redirect-profile
Redirection:	HTTP to HTTPS Redirection

• Create an HTTP monitor with the following configuration detail:

Name:	web-lb-monitor
Port:	80

• Create an L7 HTTP virtual server with the following configuration detail:

Name:	web-lb-virtual-server
IP Address:	192.168.220.20
Port:	80
Load Balancer:	web-lb
Server Pool:	None
Application Profile:	web-lb-app-redirect-profile

• Create an L4 TCP virtual server with the following configuration detail:

Name:	web-lb-virtual-server-https
IP Address:	192.168.220.20
Port:	443
Load Balancer:	web-lb
Server Pool:	Columbus-web-servers
Application Profile:	default-tcp-lb-app-profile

Complete the requested task.

Notes:

Passwords are contained in the user_readme.txt. Do not wait for configuration changes to be applied in this task as processing may take some time to complete. This task should take up to 35 minutes to complete and is required for subsequent tasks.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions Explanation:

To create a logical load balancer for several web servers, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is <https://<nsx-manager-ip-address>>.

Navigate to Networking > Load Balancing > Load Balancers and click Add Load Balancer.

Enter a name and an optional description for the load balancer. Select the tier-1 gateway where you want to attach the load balancer from the drop-down menu or create a new one by clicking New Tier-1 Gateway. Click Save.

Navigate to Networking > Load Balancing > Application Profiles and click Add Application Profile.

Enter a name and an optional description for the application profile. Select HTTP as the application type from the drop-down menu. Optionally, you can configure advanced settings such as persistence, X-Forwarded-For, SSL offloading, etc., for the application profile. Click Save.

Navigate to Networking > Load Balancing > Monitors and click Add Monitor.

Enter a name and an optional description for the monitor. Select HTTP as the protocol from the drop-down menu. Optionally, you can configure advanced settings such as interval, timeout, fall count, rise count, etc., for the monitor. Click Save.

Navigate to Networking > Load Balancing > Server Pools and click Add Server Pool.

Enter a name and an optional description for the server pool. Select an existing application profile from the drop-down menu or create a new one by clicking New Application Profile. Select an existing monitor from the drop-down menu or create a new one by clicking New Monitor. Optionally, you can configure advanced settings such as algorithm, SNAT translation mode, TCP multiplexing, etc., for the server pool. Click Save.

Click Members > Set > Add Member and enter the IP address and port number of each web server that you want to add to the server pool. For example, enter 192.168.10.10:80 and 192.168.10.11:80 for two web servers listening on port 80. Click Save and then Close.

Navigate to Networking > Load Balancing > Virtual Servers and click Add Virtual Server.

Enter a name and an optional description for the virtual server. Enter the IP address and port number of the virtual server that will receive the client requests, such as 10.10.10.100:80. Select HTTP as the service profile from the drop-down menu or create a new one by clicking New Service Profile. Select an existing server pool from the drop-down menu or create a new one by clicking New Server Pool. Optionally, you can configure advanced settings such as access log, connection limit, rate limit, etc., for the virtual server. Click Save.

You have successfully created a logical load balancer for several web servers using NSX-T Manager UI.

NEW QUESTION # 14

Task 8

You are tasked With troubleshooting the NSX IPSec VPN service Which has been reported down. Verify the current NSX configuration is deployed and resolve any issues.

You need to:

* Verify the present configuration as provided below:

NSX IPSec Session Name:	IPSEC
Remote IP:	192.168.140.2
Local Networks:	10.10.10.0/24
Remove Networks:	10.10.20.0/24
Pre-shared Key:	VMware!VMware!!

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on another. This task Should take approximately 15 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To troubleshoot the NSX IPSec VPN service that has been reported down, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is

<https://<nsx-manager-ip-address>>.

Navigate to Networking > VPN > IPSec VPN and select the IPSec VPN session that is down. You can identify the session by its name, local endpoint, remote endpoint, and status.

Click Show IPSec Statistics and view the details of the IPSec VPN session failure. You can see the error message, the tunnel state, the IKE and ESP status, and the statistics of the traffic sent and received.

Compare the configuration details of the IPSec VPN session with the expected configuration as provided below. Check for any discrepancies or errors in the parameters such as local and remote endpoints, local and remote networks, IKE and ESP profiles, etc.

If you find any configuration errors, click Actions > Edit and modify the parameters accordingly. Click Save to apply the changes.

If you do not find any configuration errors, check the connectivity and firewall rules between the local and remote endpoints. You can use ping or traceroute commands from the NSX Edge CLI to test the connectivity. You can also use show service ipsec command to check the status of IPSec VPN service on the NSX Edge.

If you find any connectivity or firewall issues, resolve them by adjusting the network settings or firewall rules on the NSX Edge or the third-party device.

After resolving the issues, verify that the IPSec VPN session is up and running by refreshing the IPSec VPN page on the NSX Manager UI. You can also use show service ipsec sp and show service ipsec sa commands on the NSX Edge CLI to check the status of security policy and security association for the IPSec VPN session.

NEW QUESTION # 15

Task 12

An issue with the Tampa web servers has been reported. You would like to replicate and redirect the web traffic to a network monitoring tool outside of the NSX-T environment to further analyze the traffic.

You are asked to configure traffic replication to the monitoring software for your Tampa web overlay segments with bi-directional traffic using this detail:

Session Name:	Network-Monitor-01
Network Appliance Name/Group:	NM-01
Direction:	Bi Directional
TCP/IP Stack:	Default
Encapsulation Type:	GRE

Complete the requested configuration.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on other tasks. This task should take approximately 10 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To configure traffic replication to the monitoring software for your Tampa web overlay segments with bi-directional traffic, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is

<https://<nsx-manager-ip-address>>.

Navigate to Networking > Segments and select the Tampa web overlay segment that you want to replicate the traffic from. For example, select Web-01 segment that you created in Task 2.

Click Port Mirroring > Set > Add Session and enter a name and an optional description for the port mirroring session. For example, enter Tampa-Web-Monitoring.

In the Direction section, select Bi-directional as the direction from the drop-down menu. This will replicate both ingress and egress traffic from the source to the destination.

In the Source section, click Set and select the VMs or logical ports that you want to use as the source of the traffic. For example, select Web-VM-01 and Web-VM-02 as the source VMs. Click Apply.

In the Destination section, click Set and select Remote L3 SPAN as the destination type from the drop-down menu. This will allow you to replicate the traffic to a remote destination outside of the NSX-T environment.

Enter the IP address of the destination device where you have installed the network monitoring software, such as 10.10.10.200.

Select an existing service profile from the drop-down menu or create a new one by clicking New Service Profile. A service profile defines the encapsulation type and other parameters for the replicated traffic.

Optionally, you can configure advanced settings such as TCP/IP stack, snap length, etc., for the port mirroring session.

Click Save and then Close to create the port mirroring session.

You have successfully configured traffic replication to the monitoring software for your Tampa web overlay segments with bi-directional traffic using NSX-T Manager UI.

NEW QUESTION # 16

Task 1

You are asked to prepare a VMware NSX-T Data Center ESXi compute cluster Infrastructure. You will prepare two ESXi servers in a cluster for NSX-T overlay and VLAN use.

All configuration should be done using the NSX UI.

* NOTE: The configuration details in this task may not be presented to you in the order in which you must complete them

* Configure a new Transport Node profile and add one n-VDS switch. Ensure Uplink 1 and Uplink 2 of your configuration use vmnic2 and vmnic3 on the host.

Configuration detail:	RegionA01-COMP01-TNP
Name:	n-VDS switch
Type:	standard
Mode:	N-VDS-1
n-VDS Switch Name:	TZ-Overlay-1 and TZ-VLAN-1
Transport Zones:	nsx-default-vm-0-hostswitch-profile
NIOC profile:	RegionA01-COMP01-UP
Uplink Profile:	LLDP [send packet disabled]
LLDP Profile:	TEP-Pool-02
IP Assignment:	

Hint: The Transport Zone configuration will be used by another administrator at a later time.

- Configure a new VLAN backed transport zone.

Configuration detail:

Name:	RegionA01-COMP01-UP
Teaming Policy:	Load Balance source
Active adapters:	Uplink1 and Uplink2
Transport VLAN:	0

- Configure a new uplink profile for the ESXi servers.

Configuration detail:

Name:	TEP-Pool-02
IP addresses range:	192.168.150.71 - 192.168.150.74
CIDR:	192.168.150.0/24
Gateway:	192.168.150.1

- Configure a new IP Pool for ESXi overlay traffic with

Configuration detail:

Name:	TEP-Pool-02
IP addresses range:	192.168.150.71 - 192.168.150.74
CIDR:	192.168.150.0/24
Gateway:	192.168.150.1

- Using the new transport node profile, prepare ESXi cluster RegionA01-COMP01 for NSX Overlay and VLAN use.

Complete the requested task.

NOTE: Passwords are contained in the user_readme.txt. Configuration details may not be provided in the correct sequential order. Steps to complete this task must be completed in the proper order. Other tasks are dependent on the completion of this task. You may want to move to other tasks/steps while waiting for configuration changes to be applied. This task should take approximately 20 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To prepare a VMware NSX-T Data Center ESXi compute cluster infrastructure, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is

<https://<nsx-manager-ip-address>>.

Navigate to System > Fabric > Profiles > Transport Node Profiles and click Add Profile.

Enter a name and an optional description for the transport node profile.

In the Host Switches section, click Set and select N-VDS as the host switch type.

Enter a name for the N-VDS switch and select the mode as Standard or Enhanced Datapath, depending on your requirements.

Select the transport zones that you want to associate with the N-VDS switch. You can select one overlay transport zone and one or more VLAN transport zones.

Select an uplink profile from the drop-down menu or create a custom one by clicking New Uplink Profile.

In the IP Assignment section, select Use IP Pool and choose an existing IP pool from the drop-down menu or create a new one by clicking New IP Pool.

In the Physical NICs section, map the uplinks to the physical NICs on the host. For example, map Uplink 1 to vmnic2 and Uplink 2 to vmnic3.

Click Apply and then click Save to create the transport node profile.

Navigate to System > Fabric > Nodes > Host Transport Nodes and click Add Host Transport Node.

Select vCenter Server as the compute manager and select the cluster that contains the two ESXi servers that you want to prepare for NSX-T overlay and VLAN use.

Select the transport node profile that you created in the previous steps and click Next.

Review the configuration summary and click Finish to start the preparation process.

The preparation process may take some time to complete. You can monitor the progress and status of the host transport nodes on the Host Transport Nodes page. Once the preparation is complete, you will see two host transport nodes with a green status icon and a Connected state. You have successfully prepared a VMware NSX-T Data Center ESXi compute cluster infrastructure using a transport node profile.

NEW QUESTION # 17

Task 16

You are working to automate your NSX-T deployment and an automation engineer would like to retrieve your BOP routing information from the API.

You need to:

- * Run the GET call in the API using Postman
- * Save output to the desktop to a text file called API.txt

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on another. This task should take

approximately 5 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To run the GET call in the API using Postman and save the output to the desktop to a text file called API.txt, you need to follow these steps:

Open Postman and create a new request tab. Select GET as the method from the drop-down menu.

Enter the URL of the NSX-T Policy API endpoint for retrieving the BGP routing table, such as

https://<nsx-manager-ip-address>/policy/api/v1/infra/tier-0s/vmc/routing-table?enforcement_point_path=/ Click the Authorization tab and select Basic Auth as the type from the drop-down menu. Enter your NSX-T username and password in the Username and Password fields, such as admin and VMware1!.

Click Send to execute the request and view the response in the Body tab. You should see a JSON object with the BGP routing table information, such as routes, next hops, prefixes, etc.

Click Save Response and select Save to a file from the drop-down menu. Enter API.txt as the file name and choose Desktop as the location. Click Save to save the output to your desktop.

You have successfully run the GET call in the API using Postman and saved the output to your desktop to a text file called API.txt.

NEW QUESTION # 18

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