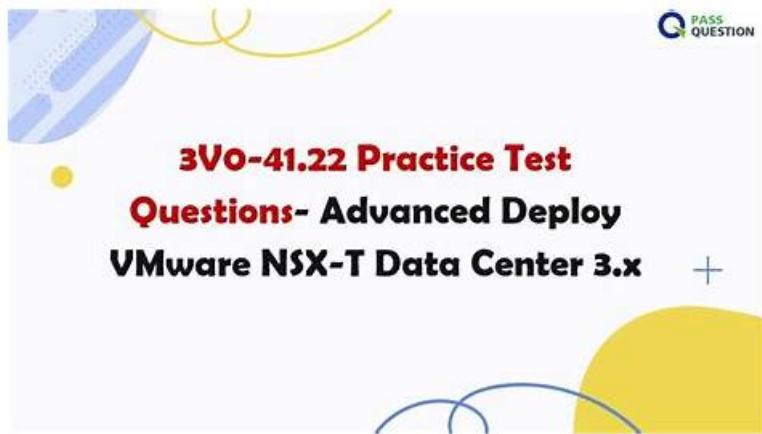


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VMware Advanced Deploy VMware NSX-T Data Center 3.X Sample Questions (Q14-Q19):

NEW QUESTION # 14

SIMULATION

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:

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

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

- Configure a new VLAN backed transport zone.

Configuration detail:

- Configure a new uplink profile for the ESXi servers.

Configuration detail:

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

- Configure a new IP Pool for ESXi overlay traffic with

Configuration detail:

Name:	TEP-Pool-02
IP addresses range:	192.168.130.71 - 192.168.130.74
CIDR:	192.168.130.0/24
Gateway:	192.168.130.1

- 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 # 15

Task 15

You have been asked to enable logging so that the global operations team can view in Realize Log Insight that their Service Level

Agreements are being met for all network traffic that is going in and out of the NSX environment. This NSX environment is an Active / Active two Data Center design utilizing N-VDS with BCP.

You need to ensure successful logging for the production NSX-T environment.

You need to:

Verify via putty with SSH that the administrator can connect to all NSX-Transport Nodes. You will use the credentials identified in Putty (admin).

Verify that there is no current active logging enabled by reviewing that directory is empty -/var/log/syslog-

Enable NSX Manager Cluster logging

Select multiple configuration choices that could be appropriate success criteria. Enable NSX Edge Node logging. Validate logs are generated on each selected appliance by reviewing the "/var/log/syslog". Complete the requested task.

Notes: Passwords are contained in the user _readme.txt. complete.

These task steps are dependent on one another. 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 enable logging for the production NSX-T environment, you need to follow these steps:

Verify via putty with SSH that the administrator can connect to all NSX-Transport Nodes. You can use the credentials identified in Putty (admin) to log in to each transport node. For example, you can use the following command to connect to the sfo01w01en01 edge transport node: ssh admin@sfo01w01en01.

You should see a welcome message and a prompt to enter commands.

Verify that there is no current active logging enabled by reviewing that directory is empty

-/var/log/syslog-. You can use the ls command to list the files in the /var/log/syslog directory. For example, you can use the following command to check the sfo01w01en01 edge transport node: ls

/var/log/syslog. You should see an empty output if there is no active logging enabled.

Enable NSX Manager Cluster logging. You can use the search_web("NSX Manager Cluster logging configuration") tool to find some information on how to configure remote logging for NSX Manager Cluster. One of the results is NSX-T Syslog Configuration Revisited - vDives, which provides the following steps:

Navigate to System > Fabric > Profiles > Node Profiles then select All NSX Nodes then under Syslog Servers click +ADD. Enter the IP or FQDN of the syslog server, the Port and Protocol and the desired Log Level then click ADD. Select multiple configuration choices that could be appropriate success criteria. You can use the search_web("NSX-T logging success criteria") tool to find some information on how to verify and troubleshoot logging for NSX-T. Some of the possible success criteria are:

The syslog server receives log messages from all NSX nodes

The log messages contain relevant information such as timestamp, hostname, facility, severity, message ID, and message content. The log messages are formatted and filtered according to the configured settings. The log messages are encrypted and authenticated if using secure protocols such as TLS or LI-TLS. Enable NSX Edge Node logging. You can use the search_web("NSX Edge Node logging configuration") tool to find some information on how to configure remote logging for NSX Edge Node.

One of the results is Configure Remote Logging - VMware Docs, which provides the following steps:

Run the following command to configure a log server and the types of messages to send to the log server. Multiple facilities or message IDs can be specified as a comma delimited list, without spaces.

```
set logging-server <hostname-or-ip-address [<port>] proto <proto> level <level> [facility <facility>] [messageid <messageid>] [serverca <filename>] [clientca <filename>] [certificate <filename>] [key <filename>] [structured-data <structured-data>]
```

Validate logs are generated on each selected appliance by reviewing the "/var/log/syslog". You can use the cat command to view the contents of the /var/log/syslog file on each appliance. For example, you can use the following command to view the last 10 lines of the sfo01w01en01 edge transport node: tail -n 10 /var/log/syslog. You should see log messages similar to this:

```
2023-04-06T12:34:56+00:00 sfo01w01en01 user.info nsx-edge[1234]: 2023-04-06T12:34:56Z nsx-edge[1234]: INFO: [nsx@6876 comp="nsx-edge" subcomp="nsx-edge" level="INFO" security="False"] Message from nsx-edge You have successfully enabled logging for the production NSX-T environment.
```

NEW QUESTION # 16

Task 11

Upon testing the newly configured distributed firewall policy for the Boston application, it has been discovered that the Boston-Web virtual machines can be "pinged" via ICMP from the main console. Corporate policy does not allow pings to the Boston VMs.

You need to:

* Troubleshoot ICMP traffic and make any necessary changes to the Boston application security policy.

Complete the requested task.

Notes: Passwords are contained in the user _readme.txt. This task is dependent on Task 5.

Answer:

Explanation:

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

Explanation

To troubleshoot ICMP traffic and make any necessary changes to the Boston application security policy, 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 Security > Distributed Firewall and select the firewall policy that applies to the Boston application. For example, select Boston-web-Application.

Click Show IPSec Statistics and view the details of the firewall rule hits and logs. You can see which rules are matching the ICMP traffic and which actions are taken by the firewall.

If you find that the ICMP traffic is allowed by a rule that is not intended for it, you can edit the rule and change the action to Drop or Reject. You can also modify the source, destination, or service criteria of the rule to make it more specific or exclude the ICMP traffic.

If you find that the ICMP traffic is not matched by any rule, you can create a new rule and specify the action as Drop or Reject. You can also specify the source, destination, or service criteria of the rule to match only the ICMP traffic from the main console to the Boston web VMs.

After making the changes, click Publish to apply the firewall policy.

Verify that the ICMP traffic is blocked by pinging the Boston web VMs from the main console again. You should see a message saying "Request timed out" or "Destination unreachable".

NEW QUESTION # 17

Task4

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

You need to:

<ul style="list-style-type: none">• 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:	Name: T1-LB IP Address / Mask: 192.168.220.10/24 Connected To (Segment): Columbus-LS Add a default gateway to 192.168.220.1
Static Route:	
<ul style="list-style-type: none">• 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
<ul style="list-style-type: none">• Configure the load balancer with the following configuration detail:<ul style="list-style-type: none">◦ Create an HTTP application profile with the following configuration detail:	
Name:	web-lb-app-profile
<ul style="list-style-type: none">• Create an HTTP application profile with the following configuration detail:<ul style="list-style-type: none">◦ 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 # 18

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:	192.168.1.40.2
Local Networks:	10.10.10.0/24
Remove Networks:	10.10.20.0/24
Pre-shared Key:	VMware1!VMware1!

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 # 19

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