

3V0-41.22 Test Cram Review, New Guide 3V0-41.22 Files

1.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 Uplink1 and Uplink 2 of your configuration use vmnic2 and vmnic3 on the host.

Configuration detail:

Name:	RegionA01-COMP01-TnpP
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:	TSP-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:	TSP-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. See the Explanation part of the Complete Solution and step by step instructions.

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VMware Advanced Deploy VMware NSX-T Data Center 3.X Sample Questions (Q11-Q16):

NEW QUESTION # 11

Task 7

you are asked to create a custom QoS profile to prioritize the traffic on the phoenix-VLAN segment and limit the rate of ingress traffic.

You need to:

* Create a custom QoS profile for the phoenix-VLAN using the following configuration detail:

• Create a custom QoS profile for the phoenix-VLAN using the following configuration detail:	
Name:	ingress-phoenix-qos-profile
Priority:	QoS
Class of Service:	QoS
Ingress traffic rate limits:	100 Mbps for average; 200 Mbps for peak

* Apply the profile on the 'phoenix-VLAN' segment

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt.

take approximately 5 minutes to complete.

Subsequent tasks may require the completion of this task.

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

Answer:

Explanation:

Explanation

To create a custom QoS profile to prioritize the traffic on the phoenix-VLAN segment and limit the rate of ingress 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 > Switching Profiles and click Add Switching Profile. Select QoS as the profile type.

Enter a name and an optional description for the QoS profile, such as phoenix-QoS.

In the Mode section, select Untrusted as the mode from the drop-down menu. This will allow you to set a custom DSCP value for the outbound IP header of the traffic on the segment.

In the Priority section, enter 46 as the DSCP value. This will mark the traffic with Expedited Forwarding (EF) per-hop behavior, which is typically used for high-priority applications such as voice or video.

In the Class of Service section, enter 5 as the CoS value. This will map the DSCP value to a CoS value that can be used by VLAN-based logical ports or physical switches to prioritize the traffic.

In the Ingress section, enter 1000000 as the Average Bandwidth in Kbps. This will limit the rate of inbound traffic from the VMs to the logical network to 1 Mbps.

Optionally, you can also configure Peak Bandwidth and Burst Size settings for the ingress traffic, which will allow some burst traffic above the average bandwidth limit for a short duration.

Click Save to create the QoS profile.

Navigate to Networking > Segments and select the phoenix-VLAN segment that you want to apply the QoS profile to.

Click Actions > Apply Profile and select phoenix-QoS as the switching profile that you want to apply to the segment.

Click Apply to apply the profile to the segment.

You have successfully created a custom QoS profile and applied it to the phoenix-VLAN segment.

NEW QUESTION # 12

SIMULATION

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
Remote 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 # 13

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:	IP 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 # 14

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:	TI-LB
Linked Tier-0 Gateway:	None
Edge Cluster:	lb-edge-cluster
Service Interface:	Name: TI-LB IP Address / Mask: 192.168.220.10/24 Connected To (Segment): Columbus-L5
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:	TI-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
• 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 L4 TCP virtual server with the following configuration detail:	
Name:	web-lb-virtual-server
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
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, fail 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 # 15

Task 14

An administrator has seen an abundance of alarms regarding high CPU usage on the NSX Managers. The administrator has successfully cleared these alarms numerous times in the past and is aware of the issue. The administrator feels that the number of alarms being produced for these events is overwhelming the log files.

You need to:

- * Review CPU Sensitivity and Threshold values.

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on other tasks. 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 review CPU sensitivity and threshold values, 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 > Settings > System Settings > CPU and Memory Thresholds.

You will see the current values for CPU and memory thresholds for NSX Manager, NSX Controller, and NSX Edge. These values determine the percentage of CPU and memory usage that will trigger an alarm on the NSX Manager UI.

You can modify the default threshold values by clicking Edit and entering new values in the text boxes.

For example, you can increase the CPU threshold for NSX Manager from 80% to 90% to reduce the number of alarms for high CPU usage. Click Save to apply the changes.

You can also view the historical data for CPU and memory usage for each component by clicking View Usage History. You can select a time range and a granularity level to see the usage trends and patterns over time

NEW QUESTION # 16

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