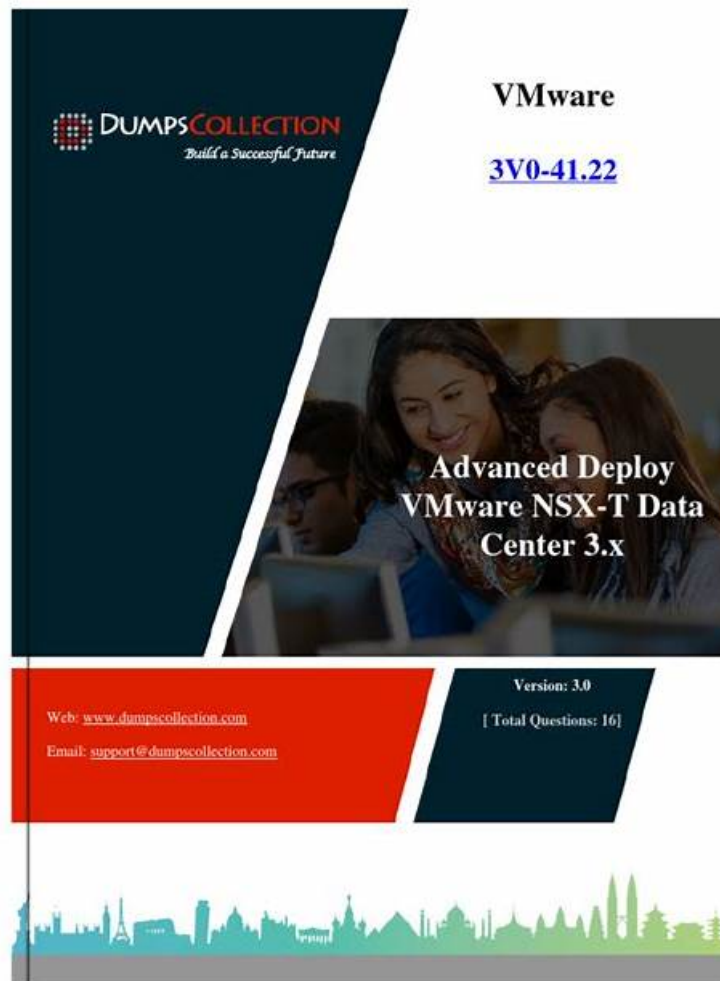


3V0-41.22 PDF Demo & 3V0-41.22 Schulungsangebot



P.S. Kostenlose und neue 3V0-41.22 Prüfungsfragen sind auf Google Drive freigegeben von ZertPruefung verfügbar:
<https://drive.google.com/open?id=1C8JDqbWOa5QMYNcVX511AvziFLEOuAi>

Die Testaufgaben von VMware 3V0-41.22 Zertifizierungsprüfung aus ZertPruefung sind durch die Praxis getestet, daher sind sie zur Zeit das gründlichste, das genaueste und das neueste Produkt auf dem Markt. Unser ZertPruefung bietet Ihnen präzise Lehrbücher und Erfahrungen, die auf umfangreichem Erfahrungen und der realen Welt basieren, was Ihnen verspricht, dass Sie in kürzester Zeit die Zertifizierungsprüfung von VMware 3V0-41.22 bestehen können. Nach dem Kauf unserer Produkte werden Sie einjährige Aktualisierung genießen.

ZertPruefung ist eine Website, die am schnellsten aktualisierten VMware 3V0-41.22 Zertifizierungsmaterialien von hoher Qualität bietet. Vielleicht bieten die anderen Websites auch die relevanten Materialien zur VMware 3V0-41.22 (Advanced Deploy VMware NSX-T Data Center 3.X) Zertifizierungsprüfung. Wenn Sie ZertPruefung mit anderen Websites vergleichen, dann werden Sie finden, dass die Materialien von ZertPruefung umfassendst und zwar von hoher Qualität sind. Die meisten Ressourcen von anderen Websites stammen hauptsächlich aus ZertPruefung.

>> 3V0-41.22 PDF Demo <<

3V0-41.22 Übungsmaterialien & 3V0-41.22 Lernführung: Advanced Deploy VMware NSX-T Data Center 3.X & 3V0-41.22 Lernguide

Während die meisten Menschen denken würden, dass die VMware 3V0-41.22 Zertifizierungsprüfung schwer zu bestehen ist. Aber wenn Sie ZertPruefung wählen, ist es doch leichter, ein VMware 3V0-41.22 Zertifikat zu bekommen. Die Prüfungsunterlagen von

ZertPruefung sind ganz umfangreich. Sie enthalten sowohl Online Tests als auch Kundendienst. Bei Online Tests geht es um die Prüfungsmaterialien, die Simulationsprüfungen und Fragen und Antworten zur VMware 3V0-41.22 Zertifizierungsprüfung enthalten. Der Kundendienst von uns bietet nicht nur die neuesten Fragen und Antworten, sondern auch dynamische Nachrichten zur VMware 3V0-41.22 Zertifizierung.

VMware Advanced Deploy VMware NSX-T Data Center 3.X 3V0-41.22 Prüfungsfragen mit Lösungen (Q11-Q16):

11. Frage

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.

Antwort:

Begründung:

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.

12. Frage

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-Overlay1 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.

Antwort:

Begründung:

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.

13. Frage

SIMULATION

Task 2

You are asked to deploy three Layer 2 overlay-backed segments to support a new 3-tier app and one Layer 2 VLAN-backed

segment for support of a legacy application. The logical segments must block Server DHCP requests. Ensure three new overlay-backed segments and one new VLAN-backed logical segment are deployed to the RegionA01-COPMOI compute cluster. All configuration should be done utilizing the NSX UI.

You need to:

• Configure a new segment security profile to block DHCP requests. All other segment security features should be disabled. Use the following configuration detail:	
Name:	DHCP-block
DHCP:	DHCP server block enabled
• Configure a new overlay backed segment for Web server with the following configuration detail:	
Name:	LAX-web
Segment security policy:	DHCP-block
Transport Zone:	TZ-Overlay-1
• Configure a new overlay backed segment for DB server with the following configuration detail:	
Name:	LAX-db
Segment security policy:	DHCP-block
Transport Zone:	TZ-Overlay-1
• Configure a new VLAN backed segment for legacy server with the following configuration detail:	
Name:	Phoenix-VLAN
VLAN ID:	0
Segment security policy:	DHCP-block
Transport Zone:	TZ-VLAN-1
• Configure a new VLAN backed segment for edge uplink with the following configuration detail:	
Name:	Uplink
VLAN ID:	0
Segment security policy:	DHCP-block
Transport Zone:	TZ-Uplink

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. Task 2 is dependent on the completion of Task 1. Other tasks are dependent on completion of this task. You may want to move to the next tasks while waiting for configuration changes to be applied. This task should take approximately 10 minutes to complete.

Antwort:

Begründung:

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

To deploy three layer 2 overlay-backed segments and one layer 2 VLAN-backed segment, 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 click Add Segment.

Enter a name for the segment, such as Web-01.

Select Tier-1 as the connectivity option and choose an existing tier-1 gateway from the drop-down menu or create a new one by clicking New Tier-1 Gateway.

Enter the gateway IP address of the subnet in a CIDR format, such as 192.168.10.1/24.

Select an overlay transport zone from the drop-down menu, such as Overlay-TZ.

Optionally, you can configure advanced settings such as DHCP, Metadata Proxy, MAC Discovery, or QoS for the segment by clicking Set Advanced Configs.

Click Save to create the segment.

Repeat steps 2 to 8 for the other two overlay-backed segments, such as App-01 and DB-01, with different subnet addresses, such as 192.168.20.1/24 and 192.168.30.1/24.

To create a VLAN-backed segment, click Add Segment again and enter a name for the segment, such as Legacy-01.

Select Tier-0 as the connectivity option and choose an existing tier-0 gateway from the drop-down menu or create a new one by clicking New Tier-0 Gateway.

Enter the gateway IP address of the subnet in a CIDR format, such as 10.10.10.1/24.

Select a VLAN transport zone from the drop-down menu, such as VLAN-TZ, and enter the VLAN ID for the segment, such as 100.

Optionally, you can configure advanced settings such as DHCP, Metadata Proxy, MAC Discovery, or QoS for the segment by clicking Set Advanced Configs.

Click Save to create the segment.

To apply a segment security profile to block DHCP requests on the segments, navigate to Networking > Segments > Segment Profiles and click Add Segment Profile.

Select Segment Security as the profile type and enter a name and an optional description for the profile.

Toggle the Server Block and Server Block - IPv6 buttons to enable DHCP filtering for both IPv4 and IPv6 traffic on the segments that use this profile.

Click Save to create the profile.

Navigate to Networking > Segments and select the segments that you want to apply the profile to.

Click Actions > Apply Profile and select the segment security profile that you created in step 18.

Click Apply to apply the profile to the selected segments.

You have successfully deployed three layer 2 overlay-backed segments and one layer 2 VLAN-backed segment with DHCP filtering using NSX-T Manager UI.

14. Frage

Task4

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:	Name: T1-LB 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.

Antwort:

Begründung:

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.

15. Frage

SIMULATION

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.

Antwort:

Begründung:

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

16. Frage

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