



2V0-41.23^{Q&As}

VMware NSX 4.x Professional

Pass VMware 2V0-41.23 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/2v0-41-23.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

An NSX administrator would like to export syslog events that capture messages related to NSX host preparation events. Which message ID (msgId) should be used in the syslog export configuration command as a filler?

- A. MONITORING
- B. SYSTEM
- C. GROUPING
- D. FABRIC

Correct Answer: D

According to the VMware NSX Documentation², the FABRIC message ID (msgId) captures messages related to NSX host preparation events, such as installation, upgrade, or uninstallation of NSX components on ESXi hosts. The syslog export configuration command for NSX host preparation events would look something like this: set service syslog export FABRIC The other options are either incorrect or not relevant for NSX host preparation events. MONITORING captures messages related to NSX monitoring features, such as alarms and system events². SYSTEM captures messages related to NSX system events, such as login, logout, or configuration changes². GROUPING captures messages related to NSX grouping objects, such as security groups, security tags, or IP sets².

<https://docs.vmware.com/en/VMware-NSX/4.1/administration/GUID-CC18C0E3-D076-41AA-8B8C-133650FDC2E7.html>

QUESTION 2

Which three NSX Edge components are used for North-South Malware Prevention? (Choose three.)

- A. Thin Agent
- B. RAPID
- C. Security Hub
- D. IDS/IPS
- E. Security Analyzer
- F. Reputation Service

Correct Answer: BCD

[https://docs.vmware.com/en/VMware-NSX/4.1/administration/GUID-69DF70C2-1769-4858-97E7B757CAED08F0.html#:~:text=On%20the%20north%2Dsouth%20traffic,Guest%20Introspection%20\(GI\)%20platform.](https://docs.vmware.com/en/VMware-NSX/4.1/administration/GUID-69DF70C2-1769-4858-97E7B757CAED08F0.html#:~:text=On%20the%20north%2Dsouth%20traffic,Guest%20Introspection%20(GI)%20platform.)

The main components on the edge node for north-south malware prevention perform the following functions:

?IDS/IPS engine: Extracts files and relays events and data to the security hub North-south malware prevention uses the file extraction features of the IDS/IPS engine that runs on NSX Edge for north-south traffic. ?Security hub: Collects file events, obtains verdicts for known files, sends files for local and cloud-based analysis, and sends information to the security analyzer ?RAPID: Provides local analysis of the file ?ASDS Cache: Caches reputation and verdicts of known files

**QUESTION 3**

Which command is used to test management connectivity from a transport node to NSX Manager?

- A. `esxcli network ip connection list | grep 1234`
- B. `esxcli network connection list | grep 1235`
- C. `esxcli network ip connection list | grep 1235`
- D. `esxcli network connection list | grep 1234`

Correct Answer: C

The NSX Manager management plane communicates with the transport nodes by using APH Server over NSX-RPC/TCP through port 1234. CCP communicates with the transport nodes by using APH Server over NSX-RPC/TCP through port 1235. Reference: <https://docs.vmware.com/en/VMware-NSX/4.1/installation/GUID-FD3140B2-81BD-4FE7-9A23-4EB55B4E3099.html>

QUESTION 4

How does the Traceflow tool identify issues in a network?

- A. Compares the management plane configuration states containing control plane traffic and error reporting from transport node agents.
- B. Compares intended network state in the control plane with Tunnel End Point (TEP) keepalives in the data plane.
- C. Injects ICMP traffic into the data plane and observes the results in the control plane.
- D. Injects synthetic traffic into the data plane and observes the results in the control plane.

Correct Answer: D

The Traceflow tool identifies issues in a network by injecting synthetic traffic into the data plane and observing the results in the control plane. This allows the tool to identify any issues in the network and provide a detailed report on the problem. You can use the Traceflow tool to test connectivity between any two endpoints in your NSX-T Data Center environment.

QUESTION 5

Which CLI command on NSX Manager and NSX Edge is used to change NTP settings?

- A. `get timezone`
- B. `get time-server`
- C. `set timezone`
- D. `set ntp-server`



Correct Answer: D

The CLI command on NSX Manager and NSX Edge that is used to change NTP settings is set ntp-server. This command allows the user to configure one or more NTP servers for time synchronization¹². The other options are incorrect because they are not valid CLI commands for changing NTP settings. The get timezone and set timezone commands are used to display and configure the timezone of the system¹. The get time-server command is used to display the current time server configuration¹. There are no CLI commands for using RADIUS or BootP for NTP settings. References: NSX-T Command-Line Interface Reference, vSphere ESXi 7.0 U3 and later versions NTP configuration steps Reference: <https://vdc-download.vmware.com/vmwb-repository/dcr-public/ffedf5e0-6b2d-4aad-87ab-1045cd6e8233/b1529ef2-8250-497a-8cee-20947fba5072/NSX-CommandLineInterfaceReference.html#set%20timezone%20%3Ctimezone%3E>

[2V0-41.23 Practice Test](#)

[2V0-41.23 Study Guide](#)

[2V0-41.23 Exam Questions](#)