

Fortinet NSE 7 - Network Security 7.2 Support Engineer

Fortinet nse7 nst-7.2

Version Demo

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Topic Break Down

Topic	No. of Questions
Topic 1, Network Troubleshooting	2
Topic 2, Security Troubleshooting	1
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QUESTION NO: 1

Refer to the exhibit, which shows the output of a diagnose command.

What can you conclude from the RTT value?

- A. Its value represents the time it takes to receive a response after a rating request is sent to a particular server.
- B. Its value is incremented with each packet lost.
- C. It determines which FortiGuard server is used for license validation.
- D. Its initial value is statically set to 10.

ANSWER: A

Explanation:

Its value represents the time it takes to receive a response after a rating request is sent to a particular server. RTT means round-trip time: FortiGate sends a request to a FortiGuard server and measures the elapsed time until it receives that server's reply. In the context of FortiGuard rating and server-connectivity diagnostic output, the value is therefore a latency measurement for communication with the specific server shown in the output. It is normally expressed in milliseconds; a lower value indicates that the server can be reached and answered more quickly from that FortiGate. This measurement helps FortiGate assess FortiGuard server responsiveness and select an appropriate server for real-time FortiGuard transactions, such as URL rating lookups. RTT is a measured result of request-and-response communication rather than a fixed setting or a count of packet-loss events. The precise value can change over time with Internet path conditions, server responsiveness, and network congestion. Fortinet documents FortiGuard connectivity and service behavior in the [FortiGate 7.2 documentation](#); FortiGuard service information is also available through the [FortiGuard Labs portal](#).