



Fortinet

NSE7_ZTA-7.2 Exam

Fortinet NSE 7 - Zero Trust Access 7.2

Thank you for Downloading NSE7_ZTA-7.2 exam PDF Demo

You can also try our NSE7_ZTA-7.2 practice exam software

Download Free Demo

https://prepbolt.com/NSE7_ZTA-7.2.html

QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Version: 4.0

Question: 1

An administrator has to configure LDAP authentication for ZTNA HTTPS access proxy. Which authentication scheme can the administrator apply?

- A. Basic
- B. Form-based
- C. Digest
- D. NTLM

Answer: B

Explanation:

LDAP (Lightweight Directory Access Protocol) authentication for ZTNA (Zero Trust Network Access) HTTPS access proxy is effectively implemented using a Form-based authentication scheme. This approach allows for a secure, interactive, and user-friendly means of capturing credentials. Form-based authentication presents a web form to the user, enabling them to enter their credentials (username and password), which are then processed for authentication against the LDAP directory. This method is widely used for web-based applications, making it a suitable choice for HTTPS access proxy setups in a ZTNA framework. Reference: FortiGate Security 7.2 Study Guide, LDAP Authentication configuration sections.

Question: 2

FortiNAC has alarm mappings configured for MDM compliance failure, and FortiClient EMS is added as a MDM connector. When an endpoint is quarantined by FortiClient EMS, what action does

FortiNAC perform?

- A. The host is isolated in the registration VLAN
- B. The host is marked at risk
- C. The host is forced to authenticate again
- D. The host is disabled

Answer: A

Explanation:

In the scenario where FortiNAC has alarm mappings configured for MDM (Mobile Device Management) compliance failure and FortiClient EMS (Endpoint Management System) is integrated as an MDM connector, the typical response when an endpoint is quarantined by FortiClient EMS is to isolate the host in the registration VLAN. This action is consistent with FortiNAC's approach to network access control, focusing on ensuring network security and compliance. By moving the non-compliant or quarantined host to a registration VLAN, FortiNAC effectively segregates it from the rest of the network, mitigating potential risks while allowing for further investigation or remediation steps.

Reference: FortiNAC documentation, MDM Compliance and Response Actions.

Question: 3

Exhibit.

```
ll: date=2023-03-30 time=16:35:16 eventtime=1680154516094696424 tz="+1100" logid="0005000024" t
ype="traffic" subtype="ztna" level="notice" vd="root" srcip=10.56.241.19 srcport=50012 srcintf=
"port1" srcintfrole="undefined" dstcountry="Reserved" srccountry="Reserved" dstip=10.122.0.139
dstport=443 dstintf="port2" dstintfrole="undefined" sessionid=29915726 service="HTTPS" proto=6
action="accept" policyid=1 policytype="proxy-policy" poluid="4dc78d7e-43a2-51ed-72dc-b6336e302
8c7" policyname="External_Access_FAZ" duration=6 user="ztna_user" group="Remote_User" gatewayid
=1 vip="ZTNA-HTTPS-Server" accessproxy="ZTNA-HTTPS-Server" wanin=4816 rcvdbyte=4816 wanout=1712
lanin=1915 sentbyte=1915 lanout=9412 appcat="unscanned"
```

Based on the ZTNA logs provided, which statement is true?

- A. The Remote_user ZTNA tag has matched the ZTNA rule

- B. An authentication scheme is configured
- C. The external IP for ZTNA server is 10.122.0.139.
- D. Traffic is allowed by firewall policy 1

Answer: A

Explanation:

Based on the ZTNA logs provided, the true statement is:

A) The Remote_user ZTNA tag has matched the ZTNA rule: The log includes a user tag "ztina_user" and a policy name "External_Access_FAZ", which suggests that the ZTNA tag for "Remote_User" has successfully matched the ZTNA rule defined in the policy to allow access.

The other options are not supported by the information in the log:

B) An authentication scheme is configured: The log does not provide details about an authentication scheme.

C) The external IP for ZTNA server is 10.122.0.139: The log entry indicates "dstip=10.122.0.139" which suggests that this is the destination IP address for the traffic, not necessarily the external IP of the ZTNA server.

D) Traffic is allowed by firewall policy 1: The log entry "policyid=1" indicates that the traffic is matched to firewall policy ID 1, but it does not explicitly state that the traffic is allowed; although the term "action=accept" suggests that the action taken by the policy is to allow the traffic, the answer option D could be considered correct as well.

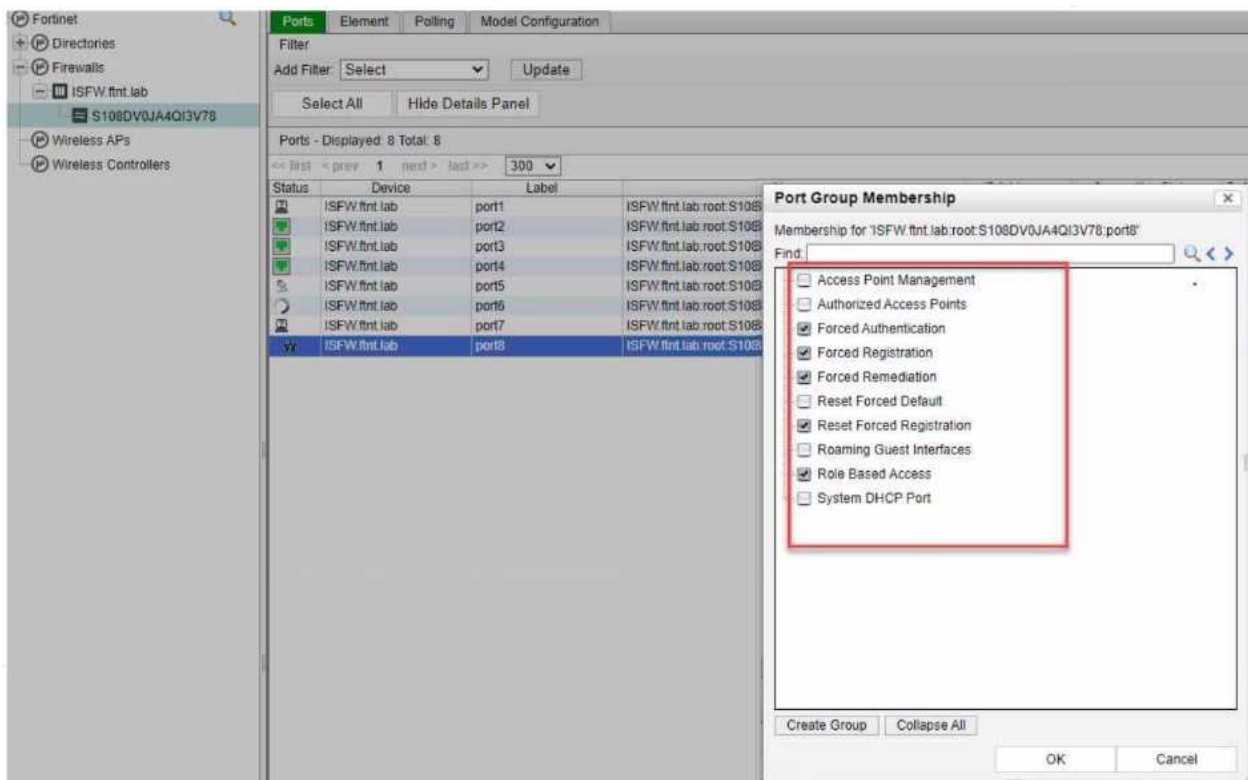
Reference:

Interpretation of FortiGate ZTNA Log Files.

Analyzing Traffic Logs for Zero Trust Network Access.

Question: 4

Exhibit.



Which port group membership should you enable on FortiNAC to isolate rogue hosts'?

- A. Forced Authentication
- B. Forced Registration
- C. Forced Remediation
- D. Reset Forced Registration

Answer: C

Explanation:

In FortiNAC, to isolate rogue hosts, you should enable the:

C) Forced Remediation: This port group membership is used to isolate hosts that have been determined to be non-compliant or potentially harmful. It enforces a remediation process on the devices in this group, often by placing them in a separate VLAN or network segment where they have limited or no access to the rest of the network until they are remediated.

The other options are not specifically designed for isolating rogue hosts:


A) Forced Authentication: This is used to require devices to authenticate before gaining network access.

B) Forced Registration: This group is used to ensure that all devices are registered before they are allowed on the network.

D) Reset Forced Registration: This is used to reset the registration status of devices, not to isolate them.

Question: 5

Exhibit.

Host Name ⇅	Host Status	IP Address ⇅	Physical Address ⇅
		10.1.50.2	00:0C:29:6B:9A:4E
hr	 W	10.1.104.101	00:0C:29:0D:86:A5
			00:0C:29:7B:43:94

Which statement is true about the hr endpoint?

- A. The endpoint is a rogue device
- B. The endpoint is disabled
- C. The endpoint is unauthenticated
- D. The endpoint has been marked at risk

Answer: D

Explanation:

Based on the exhibit showing the status of the hr endpoint, the true statement about this endpoint is:

D) The endpoint has been marked at risk: The "w" next to the host status for the 'hr' endpoint typically denotes a warning, indicating that the system has marked it as at risk due to some security policy violations or other concerns that need to be addressed.

The other options do not align with

the provided symbol "w" in the context of FortiNAC:

A) The endpoint is a rogue device: If the endpoint were rogue, we might expect a different symbol, often indicating a critical status or alarm.

B) The endpoint is disabled: A disabled status is typically indicated by a different icon or status indicator.

C) The endpoint is unauthenticated: An unauthenticated status would also be represented by a different symbol or status indication, not a "w".

Thank You for trying NSE7_ZTA-7.2 PDF Demo

To try our NSE7_ZTA-7.2 practice exam software visit link
below

https://prepbolt.com/NSE7_ZTA-7.2.html

**Start Your NSE7_ZTA-7.2
Preparation**

Use Coupon "SAVE50" for extra 50% discount on the purchase of
Practice Test Software. Test your NSE7_ZTA-7.2 preparation with
actual exam questions.

