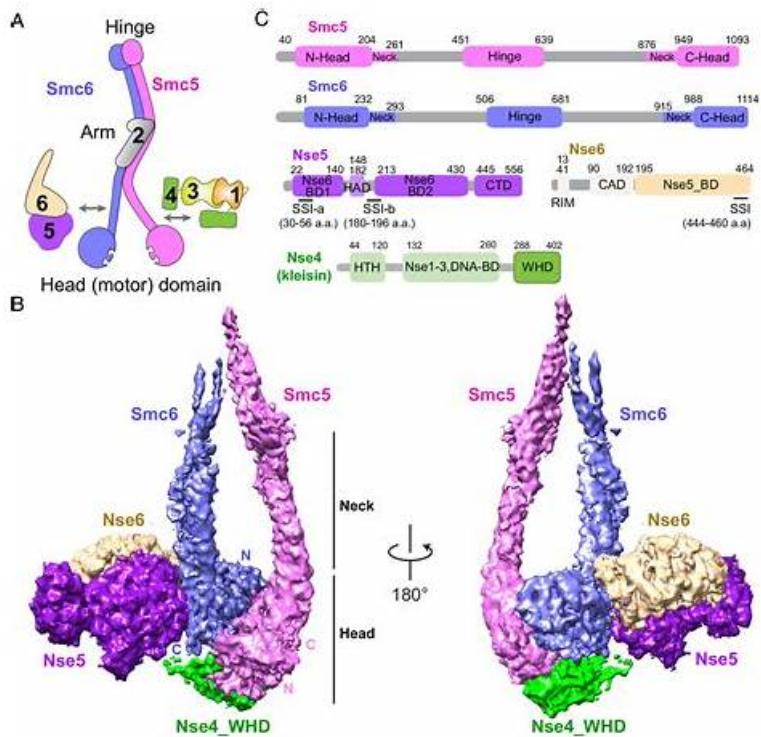


NSE5_FNC_AD_7.6높은통과율인기덤프, NSE5_FNC_AD_7.6유효한시험자료



ITDumpsKR는 여러분의 요구를 만족 시켜드리는 사이트입니다. 많은 분들이 우리사이트의 인증덤프를 사용함으로 관련시험을 안전하게 패스를 하였습니다. 이니 우리 ITDumpsKR사이트의 단골이 되었죠. ITDumpsKR에서는 최신의 Fortinet NSE5_FNC_AD_7.6자료를 제공하며 여러분의 Fortinet NSE5_FNC_AD_7.6인증시험에 많은 도움이 될 것입니다.

Fortinet NSE5_FNC_AD_7.6 시험요강:

주제	소개
주제 1	<ul style="list-style-type: none">Integration: This domain addresses connecting FortiNAC-F with other systems using Syslog and SNMP traps, managing multiple instances through FortiNAC-F Manager, and integrating Mobile Device Management for extending access control to mobile devices.
주제 2	<ul style="list-style-type: none">Deployment and Provisioning: This domain focuses on configuring security automation for automatic event responses, implementing access control policies, setting up high availability for system redundancy, and creating security policies to enforce network security requirements.
주제 3	<ul style="list-style-type: none">Network Visibility and Monitoring: This domain covers managing guest and contractor access, utilizing logging options for tracking network events, configuring device profiling for automatic device identification and classification, and troubleshooting network device connection issues.
주제 4	<ul style="list-style-type: none">Concepts and Initial Configuration: This domain covers organizing infrastructure devices within FortiNAC-F and understanding isolation networks for quarantining non-compliant devices. It includes using the configuration wizard for initial system setup and deployment.

>> NSE5_FNC_AD_7.6높은 통과율 인기덤프 <<

NSE5_FNC_AD_7.6유효한 시험자료 - NSE5_FNC_AD_7.6최고품질 덤프

자료

ITDumpsKR에서 제공해드리는 Fortinet NSE5_FNC_AD_7.6덤프는 아주 우수한 IT인증덤프자료 사이트입니다. IT업계엘리트한 강사들이 퍼펙트한 Fortinet NSE5_FNC_AD_7.6 덤프문제집을 제작하여 디테일한 시험문제와 답으로 여러분이 아주 간단히 Fortinet NSE5_FNC_AD_7.6시험을 패스할 수 있도록 최선을 다하고 있습니다.

최신 Fortinet Network Security Expert NSE5_FNC_AD_7.6 무료샘플문제 (Q27-Q32):

질문 # 27

A healthcare organization is integrating FortiNAC-F with its existing MDM. Communication is failing between the systems. What could be a probable cause?

- A. REST API communication is failing
- B. Security Fabric traffic is failing
- C. SOAP API communication is failing
- D. SSH communication is failing

정답: A

설명:

The integration between FortiNAC-F and Mobile Device Management (MDM) platforms (such as Microsoft Intune, VMware Workspace ONE, or Jamf) is a critical component for providing visibility into mobile assets that do not connect directly to the managed infrastructure via standard wired or wireless protocols.

According to the FortiNAC-F MDM Integration Guide, the communication between the FortiNAC-F appliance and the MDM server is handled through REST API calls. FortiNAC-F acts as an API client, periodically polling the MDM server to retrieve device metadata, compliance status, and ownership information. If communication is failing, it is most likely because the API credentials (Client ID/Secret) are incorrect, the MDM's API endpoint is unreachable from the FortiNAC-F service port, or the SSL certificate presented by the MDM is not trusted by the FortiNAC-F root store.

While SSH (B) is used for switch CLI management and the Security Fabric (A) uses proprietary protocols for FortiGate synchronization, neither is the primary vehicle for MDM data exchange. SOAP API (D) is an older protocol that has been largely replaced by REST in modern FortiNAC integrations.

"FortiNAC integrates with MDM systems by utilizing REST API communication to query the MDM database for device information. To establish this link, administrators must configure the MDM Service Connector with the appropriate API URL and authentication credentials. If the 'Test Connection' fails, verify that the FortiNAC can reach the MDM provider via the REST API port (usually HTTPS 443)." - FortiNAC-F Administration Guide: MDM Integration and Troubleshooting.

질문 # 28

How can an administrator configure FortiNAC-F to normalize incoming syslog event levels across vendors?

- A. Configure severity mappings.
- B. Configure the vendor OUI settings.
- C. Configure event to alarm mappings.
- D. Configure the security rule settings.

정답: A

설명:

FortiNAC-F serves as a central manager for security events originating from a diverse ecosystem of third-party security appliances, such as FortiGate, Check Point, and Cisco. Each vendor utilizes its own internal scale for severity levels within syslog messages (e.g., Check Point uses a 1-5 scale, while others may use 0-7). To provide a consistent response regardless of the source, FortiNAC-F uses Severity Mappings to normalize these incoming values.

According to the FortiNAC-F Administration Guide, severity mappings allow the administrator to translate vendor-specific threat levels into standardized FortiNAC Security Levels (such as High, Medium, or Low Violation). When a syslog message arrives, the parser extracts the vendor's severity code, and the system immediately references the Security Event Severity Level Mappings table to determine how that event should be categorized internally. This normalization is vital because it allows a single Security Alarm to be configured to respond to any "High Violation" event, whether it was reported as a "Critical" by one vendor or a "Level 5" by another. Without these mappings, the administrator would have to create separate, redundant security rules for every vendor to account for their different naming conventions and numerical scales.

"Each vendor defines its own severity levels for syslog messages. The following table shows the equivalent FortiNAC security level... To normalize these events, configure the Severity Level Mappings found in the device integration guides. This allows FortiNAC to generate a consistent security event that can then trigger an alarm regardless of the reporting vendor's specific terminology." - FortiNAC-F Administration Guide: Vendor Severity Levels and Syslog Management.

질문 # 29

An administrator wants to control user access to corporate resources by integrating FortiNAC-F with FortiGate using firewall tags defined on FortiNAC-F.

Where would the administrator assign the firewall tag value that will be sent to FortiGate?

- A. Security rule
- B. Logical network
- C. RADIUS group attribute
- D. Device profiling rule

정답: B

설명:

Questio ns no: 9

Verified Answer: B

Comprehensive and Detailed 250 to 300 words each Explanation with Exact Matched Extract from FortiNAC-F Administrator library and documentation for current versions (including F 7.2, 7.4, and 7.6) documents:

In FortiNAC-F, the integration with FortiGate for Security Fabric and Single Sign-On (FSSO) allows the system to communicate the access level of an endpoint directly to the firewall using firewall tags. This eliminates the need for complex VLAN steering in some environments by allowing the FortiGate to apply policies based on these dynamic tags instead of just a physical or virtual network segment.

The actual assignment of the firewall tag value occurs within a Logical Network. In the FortiNAC-F architectural model, a Logical Network acts as a container for "Access Values". When an administrator configures a Logical Network (located under Network > Logical Networks), they define what that network represents-such as "Corporate Access" or "Contractor Limited". Within that definition, they assign the specific Firewall Tag that matches the tag created on the FortiGate. Once a user or host matches a Network Access Policy, FortiNAC-F identifies the associated Logical Network and pushes the defined tag to the FortiGate via the FSSO connector.

It is important to note that while Network Access Policies (and by extension Security Rules) are the logic engines that trigger the assignment, they do not hold the tag value itself. They simply point to a Logical Network, which serves as the central repository for that specific access configuration.

"To assign firewall tags, navigate to Network > Logical Networks. Select the desired logical network and click Edit. Under the Access Value section, select Firewall Tag as the type and enter the tag name exactly as it appears on the FortiGate. When a Network Access Policy matches a host, FortiNAC sends this tag to the FortiGate as an FSSO message." - FortiNAC-F Administration Guide: Logical Networks and Security Fabric Integration.

질문 # 30

While deploying FortiNAC-F devices in a 1+1 HA configuration, the administrator has chosen to use the shared IP address option. Which condition must be met for this type of deployment?

- A. The primary and secondary administrative interfaces are on the same subnet.
- B. There is a direct cable link between FortiNAC-F devices.
- C. The isolation network type is layer 3.
- D. The isolation network type is Layer 2.

정답: A

설명:

In a 1+1 High Availability (HA) deployment, FortiNAC-F supports two primary methods for management access: individual IP addresses or a Shared IP Address (also known as a Virtual IP or VIP). The Shared IP option is part of a Layer 2 HA design, which simplifies administration by providing a single URL or IP that always points to whichever appliance is currently in the "Active" or "In Control" state.

For a Shared IP configuration to function correctly, the Primary and Secondary administrative interfaces (port1) must be on the same subnet. This requirement exists because the Shared IP is a logical address that is dynamically assigned to the physical interface of the active unit. Since only one unit can own the IP at a time, both units must reside on the same broadcast domain (Layer 2) to

ensure that ARP requests for the Shared IP are correctly answered and that the gateway remains reachable regardless of which unit is active. If the appliances were on different subnets (a Layer 3 HA design), a shared IP could not be used because it cannot "float" across different network segments; instead, administrators would need to manage each unit via its unique physical IP or use a FortiNAC Manager.

"For L2 HA configurations, click the Use Shared IP Address checkbox and enter the Shared IP Address information... If your Primary and Secondary Servers are not in the same subnet, do not use a shared IP address. The shared IP address moves between appliances during a failover and recovery and requires both units to reside on the same network." - FortiNAC-F High Availability Reference Manual: Shared IP Configuration.

질문 # 31

Refer to the exhibit.



Frequency	Vendor	Type	Sub Type	Threat ID	Description	Severity	Prefer Destination Address	Number of Custom Fields
1	Fortinet		virus			No	1	
1			virus			No	1	

What would FortiNAC-F generate if only one of the security filters is satisfied?

- A. A normal event
- B. A security event
- C. A normal alarm
- D. A security alarm

정답: A

설명:

In FortiNAC-F, Security Triggers are used to identify specific security-related activities based on incoming data such as Syslog messages or SNMP traps from external security devices (like a FortiGate or an IDS). These triggers act as a filtering mechanism to determine if an incoming notification should be escalated from a standard system event to a Security Event.

According to the FortiNAC-F Administrator Guide and relevant training materials for versions 7.2 and 7.4, the Filter Match setting is the critical logic gate for this process. As seen in the exhibit, the "Filter Match" configuration is set to "All". This means that for the Security Trigger named "Infected File Detected" to "fire" and generate a Security Event or a subsequent Security Alarm, every single filter listed in the Security Filters table must be satisfied simultaneously by the incoming data.

In the provided exhibit, there are two filters: one looking for the Vendor "Fortinet" and another looking for the Sub Type "virus". If only one of these filters is satisfied (for example, a message from Fortinet that does not contain the "virus" subtype), the logic for the Security Trigger is not met. Consequently, FortiNAC-F does not escalate the notification. Instead, it processes the incoming data as a Normal Event, which is recorded in the Event Log but does not trigger the automated security response workflows associated with security alarms.

"The Filter Match option defines the logic used when multiple filters are defined. If 'All' is selected, then all filter criteria must be met in order for the trigger to fire and a Security Event to be generated. If the criteria are not met, the incoming data is processed as a normal event. If 'Any' is selected, the trigger fires if at least one of the filters matches." - FortiNAC-F Administration Guide: Security Triggers Section.

질문 # 32

.....

ITDumpsKR는 다른 회사들이 이루지 못한 ITDumpsKR만의 매우 특별한 이점을 가지고 있습니다. ITDumpsKR의 Fortinet NSE5_FNC_AD_7.6덤프는 전문적인 엔지니어들의 Fortinet NSE5_FNC_AD_7.6시험을 분석이후에 선택이 된 문제들이고 적지만 매우 가치 있는 질문과 답변들로 되어있는 학습가이드입니다. 고객들은 단지 ITDumpsKR에서 제공해드리는 Fortinet NSE5_FNC_AD_7.6덤프의 질문과 답변들을 이해하고 마스터하면 첫 시험에서 고득점으로 합

격을 할 것입니다.

NSE5_FNC_AD_7.6유효한 시험자료 : https://www.itdumpskr.com/NSE5_FNC_AD_7.6-exam.html