

AT-510信息資訊 - AT-510認證



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問題 #40

(Which scenario best exemplifies SDN's programmability in cloud networks?)

- A. Automating legacy hardware configurations.
- **B. Defining traffic flows using a centralized controller.**
- C. Managing network devices with proprietary APIs.
- D. Deploying additional physical servers to improve capacity.

答案：B

解題說明：

Software-Defined Networking (SDN) programmability is best exemplified by defining traffic flows through a centralized controller. AI+ Network documentation explains that SDN separates the control plane from the data plane, allowing centralized controllers to

programmatically define how traffic is handled across the network.

In cloud environments, this programmability enables administrators to dynamically control routing, segmentation, quality of service, and security policies using software rather than manual device-by-device configuration. Centralized controllers provide a global view of the network, allowing consistent and automated policy enforcement.

Adding physical servers addresses capacity but not network programmability. Proprietary APIs reduce interoperability, which contradicts SDN's vendor-agnostic goals. Automating legacy hardware may improve efficiency but does not demonstrate SDN's core principle of centralized, software-driven control. AI+ Network frameworks consistently identify centralized traffic flow definition as the clearest example of SDN programmability.

問題 #41

(Scenario: A large financial institution needs to enforce configuration compliance across all network devices to adhere to strict regulatory standards.

Question: Which tool would best support automated compliance and auditing?)

- A. Kubernetes, designed for container orchestration rather than compliance.
- **B. Puppet, with its automated policy enforcement capabilities.**
- C. OpenStack, which focuses on virtual resource management instead of compliance.
- D. Ansible, using its YAML-based playbooks for manual configurations.

答案: B

解題說明:

Puppet is the most suitable tool for enforcing automated configuration compliance and auditing across large network infrastructures. AI+ Network automation documentation highlights Puppet's strength in policy-based configuration management, where desired system states are continuously enforced across devices.

Puppet automatically detects configuration drift and remediates deviations to ensure compliance with regulatory and security standards. It also provides detailed reporting and auditing capabilities, making it ideal for financial institutions subject to strict compliance requirements.

While Ansible is excellent for automation, it is typically execution-driven rather than continuously enforcing compliance. Kubernetes and OpenStack serve different purposes unrelated to compliance enforcement. AI+ Network materials consistently position Puppet as a leading solution for compliance, governance, and large-scale configuration auditing.

問題 #42

(What makes quantum computing a game changer for network security?)

- **A. It enables quantum key distribution to create tamper-proof encryption.**
- B. It accelerates packet transmission speeds in 5G networks.
- C. It reduces the need for multi-layered security in modern infrastructures.
- D. It automates traffic optimization across all IoT-enabled networks.

答案: A

解題說明:

Quantum computing is a game changer for network security primarily because it enables quantum key distribution (QKD), which provides theoretically tamper-proof encryption. AI+ Network future-technology documentation explains that QKD uses the principles of quantum mechanics—such as superposition and entanglement—to securely exchange cryptographic keys. Any attempt to intercept or measure the quantum key alters its state, immediately revealing the presence of an attacker.

This represents a major advancement over classical cryptographic systems, which rely on computational complexity and can eventually be broken by sufficiently powerful computers, including quantum computers themselves. Rather than reducing the need for layered security, quantum security enhances cryptographic resilience at the foundational level.

Quantum computing does not directly accelerate packet transmission or automate traffic optimization. Instead, its transformative impact lies in post-quantum security, ensuring long-term data confidentiality in an era of advanced computational threats. AI+ Network materials identify quantum-safe encryption as a critical pillar of future secure network architectures.

問題 #43

(What is the purpose of VLANs in a network?)

- A. To enhance physical connectivity between devices.
- B. To replace the need for network switches and routers.
- C. To provide internet access to all connected devices.
- D. To logically divide a physical network into isolated segments.

答案：D

解題說明：

Virtual Local Area Networks (VLANs) are used to logically divide a single physical network into multiple isolated broadcast domains. According to AI+ Network foundational documentation, VLANs allow network administrators to group devices based on function, department, or security requirements rather than physical location.

By segmenting a network logically, VLANs improve security by limiting broadcast traffic and reducing the scope of potential attacks. Devices in different VLANs cannot communicate directly without routing, which allows administrators to enforce access control policies. VLANs also enhance performance by reducing unnecessary broadcast traffic across the entire network.

VLANs do not enhance physical connectivity, provide internet access by themselves, or replace networking hardware. Instead, they work in conjunction with switches and routers to create scalable, secure, and efficient network architectures. AI+ Network materials consistently identify VLANs as a core technique for network segmentation and traffic management.

問題 #44

(How does DeepSlice enhance 5G network slicing?)

- A. By preemptively blocking threats to web applications and APIs.
- B. By automating penetration testing for security vulnerabilities.
- C. By using deep learning to optimize load management.
- D. By focusing on static DNS domain classifications.

答案：C

解題說明：

DeepSlice enhances 5G network slicing by applying deep learning techniques to optimize load management across network slices.

AI+ Network documentation explains that 5G slicing allows multiple virtual networks to operate on the same physical infrastructure, each tailored to specific service requirements such as latency, bandwidth, or reliability.

DeepSlice continuously analyzes traffic demand, user mobility, and application performance metrics. Using deep learning models, it dynamically adjusts resource allocation to ensure each slice receives the appropriate level of service. This improves efficiency, reduces congestion, and maintains Quality of Service (QoS) for diverse use cases such as autonomous vehicles, IoT, and enhanced mobile broadband.

Other options relate to security or DNS analysis and do not address slice optimization. AI+ Network materials identify DeepSlice as a critical innovation for intelligent, adaptive 5G resource management.

問題 #45

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