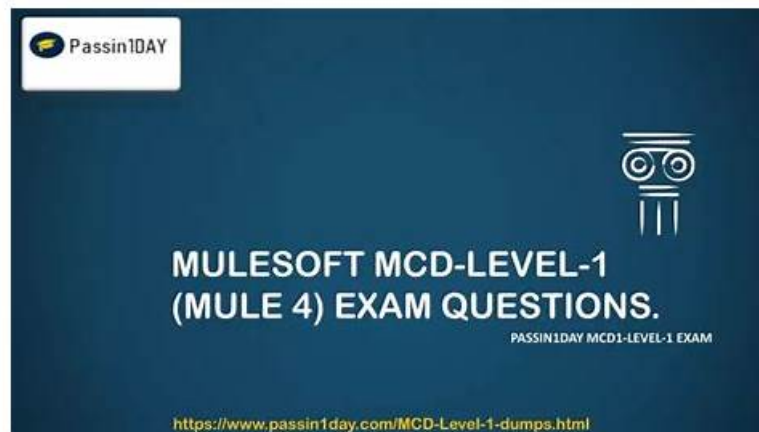


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## Salesforce Certified MuleSoft Integration Foundations Sample Questions (Q39-Q44):

### NEW QUESTION # 39

What is an advantage of using OAuth 2.0 client credentials and access tokens over only API keys for API authentication?

- A. If the access token is compromised, the client credentials do not have to be reissued
- B. If the client ID is compromised, it can be exchanged for an API key
- C. If the client secret is compromised, the client credentials do not have to be reissued
- D. If the access token is compromised, it can be exchanged for an API key

**Answer: A**

Explanation:

Security Mechanisms:

API Keys (Client ID/Secret): These are static, long-lived credentials. If a Client Secret is stolen, you must reset it, update the application code, and redeploy-a painful process.

OAuth 2.0 (Access Tokens): The client uses the ID/Secret to request a temporary Access Token (TTL of usually 15-60 minutes).

The Advantage: The API client sends the token (not the secret) in the header. If this token is intercepted/compromised, it will expire shortly. The attacker cannot generate new tokens without the original Client Secret. Therefore, the underlying credentials remain

safe, and you do not need to reissue them.

#### NEW QUESTION # 40

A Kubernetes controller automatically adds another pod replica to the resource pool in response to increased application load.

- A. Diagonal
- B. Down
- C. Vertical
- **D. Horizontal**

**Answer: D**

Explanation:

Horizontal Scaling (Scale Out): This involves adding more instances (replicas/nodes) of a resource to handle increased load<sup>1111</sup>. In a Kubernetes or Runtime Fabric context, when the controller adds another "pod replica," it is strictly defined as horizontal scaling.

Vertical Scaling (Scale Up): This would involve increasing the size (CPU or RAM capacity) of an existing single instance/pod<sup>2</sup>, rather than adding more copies of it.

Context: MuleSoft's Runtime Fabric (RTF) runs on Kubernetes and leverages this horizontal auto-scaling capability to maintain performance under high traffic.

#### NEW QUESTION # 41

A DevOps team has adequate observability of individual system behavior and performance, but it struggles to track the entire lifecycle of each request across different microservices. Which additional observability approach should this team consider adopting?

- A. Analytics
- **B. Tracing**
- C. Data mining
- D. Metrics

**Answer: B**

Explanation:

The Challenge: In a microservices architecture, a single user request might traverse dozens of different services. If an error occurs or latency is high, looking at the logs of just one service isn't enough.

Distributed Tracing: This is the specific technology used to track a request as it hops between services.

How it works: It assigns a unique Trace ID (Correlation ID) to the request at the entry point. This ID is passed to every downstream service. Tracing tools (like Anypoint Monitoring's Telemetry or Jaeger) verify the full path, showing exactly how long the request spent in each hop.

#### NEW QUESTION # 42

According to MuleSoft, what is a major distinguishing characteristic of an application network in relation to the integration of systems, data, and devices?

- A. It uses CI/CD automation for real-time project delivery
- B. It uses a well-organized monolithic approach with standards
- C. It leverages well-accepted internet standards like HTTP and JSON
- **D. It is built for change and self-service**

**Answer: D**

Explanation:

The Application Network: MuleSoft defines an application network as a network of applications, data, and devices connected with APIs to make them pluggable and reusable.

Built for Change: Unlike rigid point-to-point integrations, an application network is designed to be flexible. Because the nodes (APIs) are reusable and discoverable, the network can evolve and change as business needs change without breaking existing connections<sup>3</sup>.

Self-Service: By publishing these APIs to Exchange, developers across the organization can discover and reuse them (Self-Service), facilitating the "bottom-up" emergence of the network.

### NEW QUESTION # 43

An organization's IT team follows an API-led connectivity approach and must use Anypoint Platform to implement a System API that securely accesses customer data. The organization uses Salesforce as the system of record for all customer data, and its most important objective is to reduce the overall development time to release the System API.

- A. Use the Anypoint Connector for FTP to download a file containing a recent near-real time extract of the customer data
- **B. Use the Anypoint Connector for Salesforce to connect to the Salesforce APIs to directly access the customer data**
- C. Use the Anypoint Connector for HTTP to connect to the Salesforce APIs to directly access the customer data
- D. Use the Anypoint Connector for Database to connect to a MySQL database to access a copy of the customer data

**Answer: B**

Explanation:

Objective: The key constraint is to "reduce overall development time."

Anypoint Connector for Salesforce: MuleSoft provides pre-built, certified connectors for major systems like Salesforce. These connectors abstract the complexity of the underlying API (SOAP/REST), handle authentication (OAuth), and provide easy-to-use operations (Query, Create, Update) within Anypoint Studio.

Comparison:

Option C (HTTP): While possible, using a generic HTTP connector requires manually building the requests, handling session management, and parsing raw JSON/XML, which takes more time.

Option B (Salesforce Connector): Is the fastest "configuration-over-coding" approach.

### NEW QUESTION # 44

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