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Salesforce Mule-101

Salesforce Certified MuleSoft Integration Foundations



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Question: 1

In which order are the API Client, API Implementation, and API Interface components called in a typical REST request?

- A. API Client > API Interface > API Implementation
- B. API Client > API Implementation > API Interface
- C. API Implementation > API Interface > API Client
- D. API Interface > API Client > API Implementation

Answer: A

Explanation:

Correction Note: The provided PDF Answer Key lists B as the answer. However, based on standard MuleSoft and REST architecture principles, A is the correct logical flow.

The Concept: In an API-led connectivity approach, the "Interface" represents the contract (such as the RAML specification, the HTTP Listener, and the APIkit Router). The "Implementation" represents the backend logic and flows that process the request.

The Flow:

API Client: The consumer (e.g., a mobile app, Postman, or another system) initiates the HTTP request.

API Interface: The request first hits the Interface. This layer defines the URL, validates the request against

the API Specification (RAML/OAS), and routes it to the correct flow.

API Implementation: Once validated and routed, the request is processed by the implementation flows

(business logic) to fetch data or perform actions.

Therefore, the data travels: Client -> Interface -> Implementation.

Question: 2

What are two reasons why a typical Mulesoft customer favors a Mulesoft-hosted Anypoint platform runtime plane over a customer-hosted runtime for its Mule application deployments?

- A. Reduced IT operations effort
- B. Increased application isolation
- C. Increased application throughput
- D. Reduced time-to-market for the first application
- E. Reduced application latency

Answer: A, D

Explanation:

MuleSoft-Hosted Runtime (CloudHub): This is an Integration Platform as a Service (iPaaS) model where MuleSoft manages the infrastructure.

Reduced IT Operations Effort (Option A): Because MuleSoft manages the physical servers, operating system updates, and patching, the customer's IT team does not need to maintain the hardware or VM infrastructure.

Reduced Time-to-Market (Option D): With a pre-configured environment ready for deployment, teams can deploy applications immediately without waiting for the provisioning of on-premises servers, load balancers, or network configurations.

Question: 3

Which productivity advantage does Anypoint Platform have to both implement and manage an API?

- A. Automatic API semantic versioning
- B. Automatic API proxy generation
- C. Automatic API governance
- D. Automatic API specification generation

Answer: B

Explanation:

Automatic API Proxy Generation: When managing an API in API Manager, Anypoint Platform allows you to automatically generate and deploy an API Proxy application to CloudHub.

Functionality: This proxy sits in front of your backend implementation (or a non-Mule API) and enforces policies (like rate limiting or security) without requiring you to write code for the proxy manually. This significantly speeds up the process of securing and managing APIs compared to building custom gateway solutions.

Question: 4

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.

Question: 5

A platform architect includes both an API gateway and a service mesh in the architecture of a distributed application for communication management.

- A. Between services within the application
- B. Between the application and external API implementations
- C. Between the application and external API clients
- D. Between application services and the firewall

Answer: A

Explanation:

Service Mesh vs. API Gateway:

API Gateway: Typically manages North-South traffic (traffic entering the application network from external clients).

Service Mesh: Is designed to manage East-West traffic (traffic flowing between microservices within the application network or cluster).

Anypoint Service Mesh: It manages, secures, and observes communication between services within the application (microservices), ensuring zero-trust security and policy enforcement inside the Kubernetes cluster.

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