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## Salesforce MuleSoft-Integration-Architect-I Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Designing Integration Solutions to Meet Performance Requirements: This topic covers meeting performance and capacity goals, using streaming features, and processing large message sequences.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Designing Integration Solutions to Meet Persistence Requirements: It addresses the usage of VM queues and connectors, object stores and services, and stateful components configured with object stores.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Designing Architecture Using Integration Paradigms: This topic focuses on creating high-level integration architectures using various paradigms. It includes API-led connectivity, web APIs and HTTP, event-driven APIs, and message brokers, and designing Mule application using messaging patterns and technologies.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Designing Automated Tests for Mule Applications: This topic covers unit test suites, and scenarios for integration and performance testing.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>Applying DevOps Practices and Operating Integration Solutions: Its sub-topics are related to designing CI</li><li>CD pipelines with MuleSoft plugins, automating interactions with Anypoint Platform, designing logging configurations, and identifying Anypoint Monitoring features.</li></ul>
Topic 6	<ul style="list-style-type: none"><li>Designing and Developing Mule Applications: It includes selecting application properties, using fundamental features, designing with core routers, understanding the Salesforce Connector, and leveraging core connectors.</li></ul>

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### **Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q111-Q116):**

#### **NEW QUESTION # 111**

Which component of Anypoint platform belongs to the platform control plane?

- A. Runtime Fabric
- B. Anypoint Connectors
- C. Runtime Replica
- D. API Manager

**Answer: D**

#### **NEW QUESTION # 112**

A company is designing an integration Mule application to process orders by submitting them to a back-end system for offline processing. Each order will be received by the Mule application through an HTTP5 POST and must be acknowledged immediately. Once acknowledged the order will be submitted to a back-end system. Orders that cannot be successfully submitted due to the rejections from the back-end system will need to be processed manually (outside the banking system).

The mule application will be deployed to a customer hosted runtime and will be able to use an existing ActiveMQ broker if needed. The ActiveMQ broker is located inside the organization's firewall. The back-end system has a track record of unreliability due to both minor network connectivity issues and longer outages.

Which combination of Mule application components and ActiveMQ queues are required to ensure automatic submission of orders to the back-end system while supporting but minimizing manual order processing?

- A. An Until Successful scope to call the back-end system One or more ActiveMQ long-retry queues One or more ActiveMQ dead-letter queues for manual processing
- B. One or more on-Error scopes to assist calling the back-end system one or more ActiveMQ long-retry queues A persistent dead-letter Object store configuration in the CloudHub object store service
- C. A batch job scope to call the back in system An Until successful scope containing Object Store components for long retries. A dead-letter object store configured in the Mule application
- D. One or more On Error scopes to assist calling the back-end system An Until successful scope containing VM components for long retries A persistent dead-letter VM queue configure in Cloud hub

**Answer: A**

Explanation:

\* To design an integration Mule application that processes orders and ensures reliability even with an unreliable back-end system, the following components and ActiveMQ queues should be used:

\* Until Successful Scope: This scope ensures that the Mule application will continue trying to submit the order to the back-end system until it succeeds or reaches a specified retry limit. This helps in handling transient network issues or minor outages of the back-end system.

\* ActiveMQ Long-Retry Queues: By placing the orders in long-retry queues, the application can manage retries over an extended period. This is particularly useful when the back-end system experiences longer outages. The ActiveMQ broker, located within the organization's firewall, can reliably handle these queues.

\* ActiveMQ Dead-Letter Queues: Orders that cannot be successfully submitted after all retry attempts should be moved to dead-

letter queues. This allows for manual processing of these orders. The dead-letter queue ensures that no orders are lost and provides a clear mechanism for handling failed submissions.

Implementation Steps:

- \* HTTP Listener: Set up an HTTP listener to receive incoming orders.
- \* Immediate Acknowledgment: Immediately acknowledge the receipt of the order to the client.
- \* Until Successful Scope: Use the Until Successful scope to attempt submitting the order to the back-end system. Configure retry intervals and limits.
- \* Long-Retry Queues: Configure ActiveMQ long-retry queues to manage retries.
- \* Dead-Letter Queues: Set up ActiveMQ dead-letter queues for orders that fail after maximum retry attempts, allowing for manual intervention.

This approach ensures that the system can handle temporary and prolonged back-end outages while minimizing manual processing. MuleSoft Documentation on Until Successful Scope: <https://docs.mulesoft.com/mule-runtime/4.3/until-successful-scope> ActiveMQ Documentation: <https://activemq.apache.org/>

### NEW QUESTION # 113

To implement predictive maintenance on its machinery equipment, ACME Tractors has installed thousands of IoT sensors that will send data for each machinery asset as sequences of JMS messages, in near real-time, to a JMS queue named SENSOR\_DATA on a JMS server. The Mule application contains a JMS Listener operation configured to receive incoming messages from the JMS servers SENSOR\_DATA JMS queue. The Mule application persists each received JMS message, then sends a transformed version of the corresponding Mule event to the machinery equipment back-end systems.

The Mule application will be deployed to a multi-node, customer-hosted Mule runtime cluster. Under normal conditions, each JMS message should be processed exactly once.

How should the JMS Listener be configured to maximize performance and concurrent message processing of the JMS queue?

- A. Set numberOfConsumers = 1  
Set primaryNodeOnly = true
- B. Set numberOfConsumers to a value greater than one  
Set primaryNodeOnly = true
- C. Set **numberOfConsumers to a value greater than one**  
**Set primaryNodeOnly = false**
- D. Set numberOfConsumers = 1  
Set primaryNodeOnly = false

**Answer: C**

### NEW QUESTION # 114

An automation engineer needs to write scripts to automate the steps of the API lifecycle, including steps to create, publish, deploy and manage APIs and their implementations in Anypoint Platform.

What Anypoint Platform feature can be used to automate the execution of all these actions in scripts in the easiest way without needing to directly invoke the Anypoint Platform REST APIs?

- A. Automated Policies in API Manager
- B. The Mule Maven Plugin
- C. **Anypoint CLI**
- D. Runtime Manager agent

**Answer: C**

Explanation:

Anypoint Platform provides a scripting and command-line tool for both Anypoint Platform and Anypoint Platform Private Cloud Edition (Anypoint Platform PCE). The command-line interface (CLI) supports both the interactive shell and standard CLI modes and works with: Anypoint Exchange Access management Anypoint Runtime Manager

### NEW QUESTION # 115

An integration Mule application consumes and processes a list of rows from a CSV file. Each row must be read from the CSV file, validated, and the row data sent to a JMS queue, in the exact order as in the CSV file.

If any processing step for a row fails, then a log entry must be written for that row, but processing of other rows must not be

affected.

What combination of Mule components is most idiomatic (used according to their intended purpose) when Implementing the above requirements?

- A. For Each scope On Error Continue scope
- B. Scatter-Gather component On Error Continue scope
- C. VM connector first Successful scope On Error Propagate scope
- D. Async scope On Error Propagate scope

**Answer: A**

Explanation:

\* On Error Propagate halts execution and sends error to the client. In this scenario it's mentioned that "processing of other rows must not be affected" so Option B and C are ruled out.

\* Scatter gather is used to club multiple responses together before processing. In this scenario, we need sequential processing. So option A is out of choice.

\* Correct answer is For Each scope & On Error Continue scope Below requirement can be fulfilled in the below way

1) Using For Each scope , which will send each row from csv file sequentially. each row needs to be sent sequentially as requirement is to send the message in exactly the same way as it is mentioned in the csv file

2) Also other part of requirement is if any processing step for a row fails then it should log an error but should not affect other record processing . This can be achieved using On error Continue scope on these set of activities. so that error will not halt the processing. Also logger needs to be added in error handling section so that it can be logged.

\* Attaching diagram for reference. Here it's try scope, but similar would be the case with For Each loop.

## NEW QUESTION # 116

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