

Best Way to Prepare For Salesforce MuleSoft-Integration-Architect-I Certification Exam



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

Topic	Details
Topic 1	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.
Topic 2	Designing Integration Solutions to Meet Performance Requirements: This topic covers meeting performance and capacity goals, using streaming features, and processing large message sequences.
Topic 3	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.
Topic 4	Designing Integration Solutions to Meet Reliability Requirements: It includes selecting alternatives to traditional transactions, recognizing the purpose of various scopes and strategies, differentiating disaster recovery and high availability, and using local and XA transactions.

Topic 5	Initiating Integration Solutions on Anypoint Platform: Summarizing MuleSoft Catalyst and Catalyst Knowledge Hub, differentiating between functional and non-functional requirements, selecting features for designing and managing APIs, and choosing deployment options are its sub-topics.
Topic 6	- Applying DevOps Practices and Operating Integration Solutions: Its sub-topics are related to designing CI - CD pipelines with MuleSoft plugins, automating interactions with Anypoint Platform, designing logging configurations, and identifying Anypoint Monitoring features.
Topic 7	Designing Integration Solutions to Meet Security Requirements: This topic emphasizes securing access to the Anypoint Platform and APIs, using Anypoint Security, counteracting security vulnerabilities, and understanding audit logging capabilities.

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Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q144-Q149):

NEW QUESTION # 144

What Mule application can have API policies applied by Anypoint Platform to the endpoint exposed by that Mule application?

- A. A Mule application that accepts gRPC requests over HTTP/2
- B. A Mule application that accepts requests over HTTP/1x**
- C. A Mule application that accepts JSON requests over WebSocket
- D. A Mule application that accepts JSON requests over TCP but is NOT required to provide a response.

Answer: B

Explanation:

* HTTP/1.1 keeps all requests and responses in plain text format.

* HTTP/2 uses the binary framing layer to encapsulate all messages in binary format, while still maintaining HTTP semantics, such as verbs, methods, and headers. It came into use in 2015, and offers several methods to decrease latency, especially when dealing with mobile platforms and server-intensive graphics and videos

* Currently, Mule application can have API policies only for Mule application that accepts requests over HTTP/1x

NEW QUESTION # 145

In one of the critical payment related mule application, transaction is being used . As an enhancement to implementation , scatter gather route is introduced which is also the part of transaction group. Scatter gather route has 4 routes.

What will be the behavior of the Mule application in case of error occurs in 4th route of the scatter-gather router and transaction needs to be rolled back?

- A. Only errored route will be rolled back
- B. All routes will be rolled back**
- C. Scatter Gather router cannot be part of transaction

Answer: B

Explanation:

*Scatter Gather: When running within a transaction, Scatter Gather does not execute in parallel. This means that the second route is executed after the first one is processed, the third after the second one, etc. In case of error, all routes will be rolled back

NEW QUESTION # 146

An XA transaction is being configured that involves a JMS connector listening for Incoming JMS messages.

What is the meaning of the timeout attribute of the XA transaction, and what happens after the timeout expires?

- A. The time that is allowed to pass between receiving JMS messages on the same JMS connection After the timeout, a new JMS connection is established
- B. The time that is allowed to pass for state JMS consumer threads to be destroyed After the timeout, a new JMS consumer thread is created
- C. The time that is allowed to pass between committing the transaction and the completion of the Mule flow After the timeout, flow processing triggers an error
- **D. The time that is allowed to pass without the transaction being ended explicitly After the timeout, the transaction is forcefully rolled-back**

Answer: D

Explanation:

* Setting a transaction timeout for the Bitronix transaction manager

Set the transaction timeout either

- In wrapper.conf

- In CloudHub in the Properties tab of the Mule application deployment

The default is 60 secs. It is defined as

mule.bitronix.transactiontimeout = 120

* This property defines the timeout for each transaction created for this manager.

If the transaction has not terminated before the timeout expires it will be automatically rolled back.

----- Additional

Info around Transaction Management:

Bitronix is available as the XA transaction manager for Mule applications

To use Bitronix, declare it as a global configuration element in the Mule application

<bt:transaction-manager />

Each Mule runtime can have only one instance of a Bitronix transaction manager, which is shared by all Mule applications

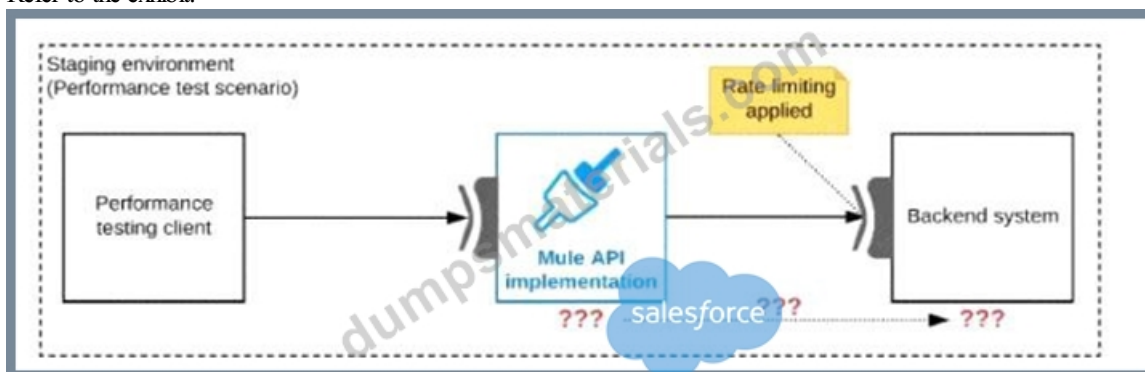
For customer-hosted deployments, define the XA transaction manager in a Mule domain

- Then share this global element among all Mule applications in the Mule runtime Graphical user interface, table Description automatically generated with medium confidence

Transaction Management		
Characteristics	Local Transactions	Extended Architecture (XA) Transactions
Connector Requisite 1	All operations inside the transaction must belong to same Connector.	Operations inside the transaction may belong to different Connectors
Connector Requisite 2	Connectors may not be XA enabled	Connectors must be XA enabled
Connector Requisite 3	Connectors should use single config reference	Connectors may use multiple config references
Available resources	JMS, VM, JDBC	JMS, VM, JDBC
Uses Two Phase Commit (2PC)	No	Yes
DB Operations	Perform database operation to only one database resource	Perform database operation to one or more transactional resource
Supports Nested Transactions	Does not support nested transactions.	Supports nested transactions.
Bitronix is available	No	Yes
A.C.I.D Properties	No	Yes
Performance	Better than XA	Latency Increases
Thread Pooling	Yes	BLOCKING_IO
Recovery is case of system failure	No	Using Bitronix

NEW QUESTION # 147

Refer to the exhibit.



One of the backend systems invoked by an API implementation enforces rate limits on the number of requests a particular client can make. Both the backend system and the API implementation are deployed to several non-production environments in addition to production.

Rate limiting of the backend system applies to all non-production environments. The production environment, however, does NOT have any rate limiting.

What is the most effective approach to conduct performance tests of the API implementation in a staging (non- production) environment?

- A. Conduct scaled-down performance tests in the staging environment against the rate limited backend system then upscale performance results to full production scale
- B. Include logic within the API implementation that bypasses invocations of the backend system in a performance test situation. Instead invoking local stubs that replicate typical backend system responses then conduct performance tests using this API Implementation
- C. Use MUnit to simulate standard responses from the backend system then conduct performance tests to identify other bottlenecks in the system

- **D. Create a mocking service that replicates the backend system's production performance characteristics. Then configure the API implementation to use the mocking service and conduct the performance tests**

Answer: D

Explanation:

Correct answer is Create a mocking service that replicates the backend system's production performance characteristics. Then configure the API implementation to use the mocking service and conduct the performance tests

* MUnit is for only Unit and integration testing for APIs and Mule apps. Not for performance Testing, even if it has the ability to Mock the backend.

* Bypassing the backend invocation defeats the whole purpose of performance testing. Hence it is not a valid answer.

* Scaled down performance tests cant be relied upon as performance of API's is not linear against load.

NEW QUESTION # 148

A global organization operates datacenters in many countries. There are private network links between these datacenters because all business data (but NOT metadata) must be exchanged over these private network connections.

The organization does not currently use AWS in any way.

The strategic decision has Just been made to rigorously minimize IT operations effort and investment going forward.

What combination of deployment options of the Anypoint Platform control plane and runtime plane(s) best serves this organization at the start of this strategic journey?

- A. MuleSoft-hosted Anypoint Platform control plane CloudHub Shared Worker Cloud in multiple AWS regions
- B. MuleSoft-hosted Anypoint Platform control plane Customer-hosted runtime plane in multiple AWS regions
- **C. MuleSoft-hosted Anypoint Platform control plane Customer-hosted runtime plane in each datacenter**
- D. Anypoint Platform - Private Cloud Edition Customer-hosted runtime plane in each datacenter

Answer: C

Explanation:

Correct answer is MuleSoft-hosted Anypoint Platform control plane Customer-hosted runtime plane in each datacenter There are two things to note about the question which can help us figure out correct answer.. * Business data must be exchanged over these private network connections which means we can not use MuleSoft provided Cloudhub option. So we are left with either customer hosted runtime in external cloud provider or customer hosted runtime in their own premises. As customer does not use AWS at the moment.

Hence that don't have the immediate option of using Customer-hosted runtime plane in multiple AWS regions. hence the most suitable option for runtime plane is Customer-hosted runtime plane in each datacenter

* Metadata has no limitation to reside in organization premises. Hence for control plane MuleSoft hosted Anypoint platform can be used as a strategic solution.

Hybrid is the best choice to start. Mule hosted Control plane and Customer hosted Runtime to start with. Once they mature in cloud migration, everything can be in Mule hosted.

NEW QUESTION # 149

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