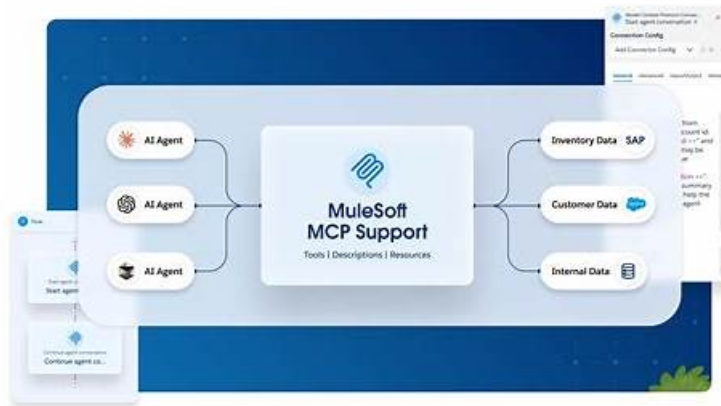


# Latest Braindumps MuleSoft-Integration-Architect-I Ebook, MuleSoft-Integration-Architect-I Dumps Reviews



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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 Security Requirements: This topic emphasizes securing access to the Anypoint Platform and APIs, using Anypoint Security, counteracting security vulnerabilities, and understanding audit logging capabilities.</li> </ul>
Topic 2	<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 3	<ul style="list-style-type: none"> <li>Designing for the Runtime Plane Technology Architecture: It includes analyzing Mule runtime clusters, designing solutions for CloudHub, choosing Mule runtime domains, leveraging Mule 4 class loader isolation, and understanding the reactive event processing model.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>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.</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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## Integration-Architect-I EBook

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### Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q42-Q47):

#### NEW QUESTION # 42

An integration team uses Anypoint Platform and follows MuleSoft's recommended approach to full lifecycle API development. Which step should the team's API designer take before the API developers implement the API Specification?

- A. Use the scaffolding capability of Anypoint Studio to create an API portal based on the API specification
- B. Generate test cases using MUnit so the API developers can observe the results of running the API
- C. Use API Manager to version the API specification
- **D. Publish the API specification to Exchange and solicit feedback from the API's consumers**

**Answer: D**

Explanation:

Before API developers implement the API specification, it is crucial for the API designer to publish the API specification to Anypoint Exchange and solicit feedback from the API's consumers. This step aligns with MuleSoft's recommended approach to full lifecycle API development, which emphasizes collaboration and feedback to ensure the API meets the needs and expectations of its consumers.

Generating test cases, creating an API portal, and versioning the API specification are important steps in the development lifecycle, but soliciting feedback ensures that any potential issues or improvements are identified early in the process. This collaborative approach helps in building a more effective and consumer-friendly API.

References

\* MuleSoft API Design Best Practices

\* Anypoint Platform Documentation on API Development Lifecycle

#### NEW QUESTION # 43

An organization has strict unit test requirement that mandate every mule application must have an MUnit test suit with a test case defined for each flow and a minimum test coverage of 80%.

A developer is building Munit test suit for a newly developed mule application that sends API request to an external rest API.

What is the effective approach for successfully executing the Munit tests of this new application while still achieving the required test coverage for the Munit tests?

- A. Invoke the external endpoint of the rest API from the mule flows
- B. Create a mocking service flow to simulate standard responses from the rest API and then configure the mule flows to call the marking service flow
- **C. Mock the rest API invocation in the Munits and return a mock response for those invocations**
- D. Mark the rest API invocations in the Munits and then call the mocking service flow that simulates standard responses from the REST API

**Answer: C**

Explanation:

\* Mocking REST API Invocations:

\* To ensure the unit tests do not make actual calls to external REST APIs, which can be unreliable and slow, it is best to mock these invocations. Mocking allows you to simulate the behavior of the external API and provide predefined responses.

\* Achieving Test Coverage:

\* By mocking the REST API invocations in your MUnit tests, you can focus on testing the logic within the Mule application itself. This ensures high test coverage and isolates your tests from external dependencies.

\* Execution of MUnit Tests:

\* Configure MUnit to return mock responses for the API calls. This enables the MUnit tests to run quickly and consistently, as they

are not dependent on the external system's availability or performance.

References:

- \* MuleSoft Documentation on MUnit Testing
- \* Best practices for Mocking in MUnit

#### NEW QUESTION # 44

An organization 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 HTTPS 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 rejections from the back-end system will need to be processed manually (outside the back-end system).

The Mule application will be deployed to a customer-hosted runtime and is 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.

What idiomatic (used for their intended purposes) 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 configured in the CloudHub Object Store service
- C. 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 configured in CloudHub
- D. A Batch Job scope to call the back-end system  
An Until Successful scope containing Object Store components for long retries  
A dead-letter object store configured in the Mule application

**Answer: A**

#### NEW QUESTION # 45

A Mule application is synchronizing customer data between two different database systems.

What is the main benefit of using eXtended Architecture (XA) transactions over local transactions to synchronize these two different database systems?

- **A. An XA transaction handles the largest number of requests in the shortest time**
- B. An XA transaction writes to both database systems as fast as possible
- C. An XA transaction synchronizes the database systems with the least amount of Mule configuration or coding
- D. An XA transaction automatically rolls back operations against both database systems if any operation fails

**Answer: A**

#### NEW QUESTION # 46

A Mule application contains a Batch Job with two Batch Steps (Batch\_Step\_1 and Batch\_Step\_2). A payload with 1000 records is received by the Batch Job.

How many threads are used by the Batch Job to process records, and how does each Batch Step process records within the Batch Job?

- A. Each Batch Job uses SEVERAL THREADS for the Batch Steps Each Batch Step instance receives ONE record at a time as the payload, and BATCH STEP INSTANCES execute IN PARALLEL to process records and Batch Steps in ANY order as fast as possible
- **B. Each Batch Job uses SEVERAL THREADS for the Batch Steps Each Batch Step instance receives ONE record at a time as the payload, and RECORDS are processed IN PARALLEL within and between the two Batch Steps**
- C. Each Batch Job uses a SINGLE THREAD to process a configured block size of record Each Batch Step instance receives A BLOCK OF records as the payload, and BLOCKS of records are processed IN ORDER
- D. Each Batch Job uses a SINGLE THREAD for all Batch steps Each Batch step instance receives ONE record at a time as

the payload, and RECORDS are processed IN ORDER, first through Batch\_Step\_1 and then through Batch\_Step\_2

**Answer: B**

Explanation:

- \* Each Batch Job uses SEVERAL THREADS for the Batch Steps
  - \* Each Batch Step instance receives ONE record at a time as the payload. It's not received in a block, as it does not wait for multiple records to be completed before moving to next batch step. (So Option D is out of choice)
  - \* RECORDS are processed IN PARALLEL within and between the two Batch Steps.
  - \* RECORDS are not processed in order. Let's say if second record completes batch\_step\_1 before record 1, then it moves to batch\_step\_2 before record 1. (So option C and D are out of choice)
  - \* A batch job is the scope element in an application in which Mule processes a message payload as a batch of records. The term batch job is inclusive of all three phases of processing: Load and Dispatch, Process, and On Complete.
  - \* A batch job instance is an occurrence in a Mule application whenever a Mule flow executes a batch job.
- Mule creates the batch job instance in the Load and Dispatch phase. Every batch job instance is identified internally using a unique String known as batch job instance id.

## NEW QUESTION # 47

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