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

Topic	Details
Topic 1	<ul style="list-style-type: none">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 2	<ul style="list-style-type: none">Designing Automated Tests for Mule Applications: This topic covers unit test suites, and scenarios for integration and performance testing.
Topic 3	<ul style="list-style-type: none">Applying DevOps Practices and Operating Integration Solutions: Its sub-topics are related to designing CICD pipelines with MuleSoft plugins, automating interactions with Anypoint Platform, designing logging configurations, and identifying Anypoint Monitoring features.
Topic 4	<ul style="list-style-type: none">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.

Topic 5	<ul style="list-style-type: none"> 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.
Topic 6	<ul style="list-style-type: none"> 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 7	<ul style="list-style-type: none"> Designing Integration Solutions to Meet Performance Requirements: This topic covers meeting performance and capacity goals, using streaming features, and processing large message sequences.
Topic 8	<ul style="list-style-type: none"> 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.
Topic 9	<ul style="list-style-type: none"> 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.

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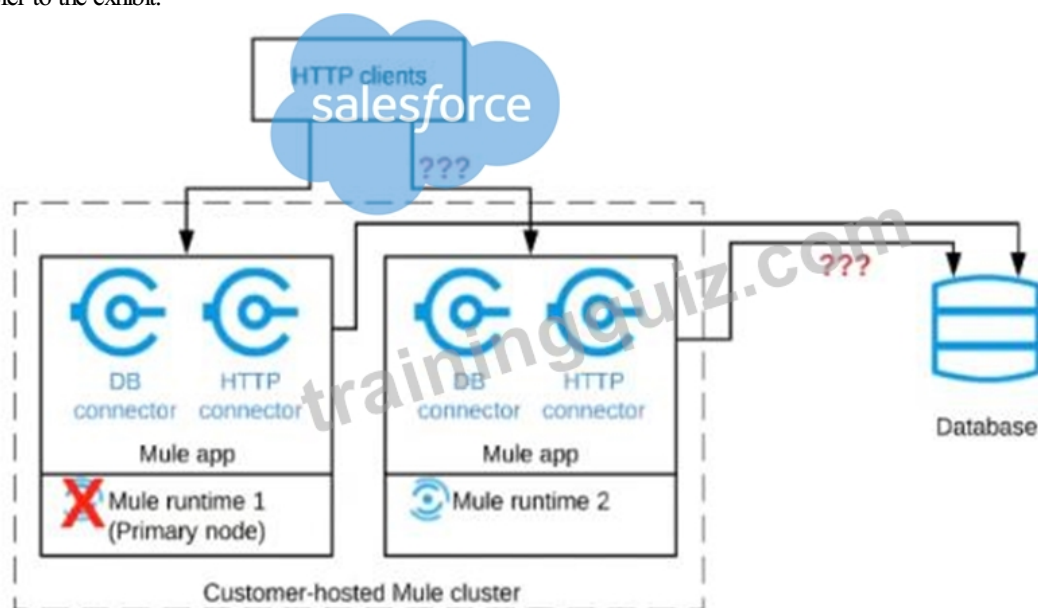
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Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q68-Q73):

NEW QUESTION # 68

Refer to the exhibit.



A Mule application is deployed to a cluster of two customer-hosted Mule runtimes. The Mule application has a flow that polls a database and another flow with an HTTP Listener.

HTTP clients send HTTP requests directly to individual cluster nodes.

What happens to database polling and HTTP request handling in the time after the primary (master) node of the cluster has failed, but before that node is restarted?

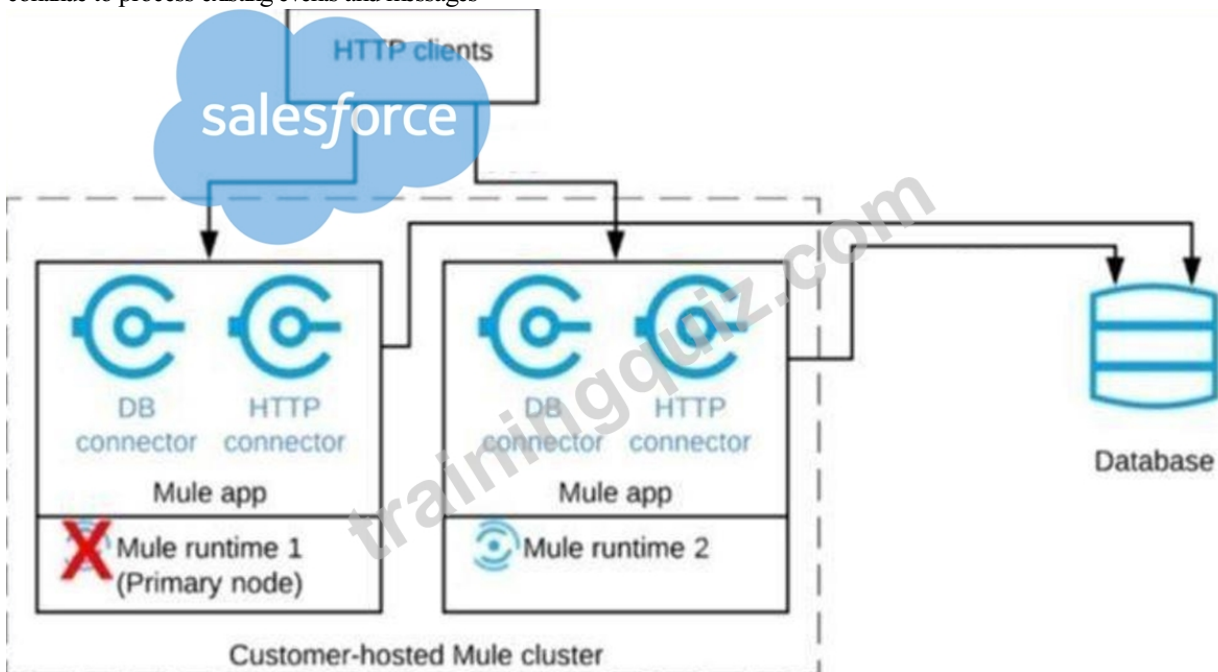
- A. Database polling continues All HTTP requests continue to be accepted, but requests to the failed node Incur increased latency
- B. Database polling stops All HTTP requests continue to be accepted
- **C. Database polling continues Only HTTP requests sent to the remaining node continue to be accepted**
- D. Database polling stops All HTTP requests are rejected

Answer: C

Explanation:

Correct answer is Database polling continues Only HTTP requests sent to the remaining node continue to be accepted. :

Architecture described in the question could be described as follows. When node 1 is down, DB polling will still continue via node 2. Also requests which are coming directly to node 2 will also be accepted and processed in BAU fashion. Only thing that wont work is when requests are sent to Node 1 HTTP connector. The flaw with this architecture is HTTP clients are sending HTTP requests directly to individual cluster nodes. By default, clustering Mule runtime engines ensures high system availability. If a Mule runtime engine node becomes unavailable due to failure or planned downtime, another node in the cluster can assume the workload and continue to process existing events and messages



NEW QUESTION # 69

As part of a growth strategy, a supplier signs a trading agreement with a large customer. The customer sends purchase orders to the supplier according to the ANSI X12 EDI standard, and the supplier creates the orders in its ERP system using the information in the EDI document.

The agreement also requires that the supplier provide a new RESTful API to process request from the customer for current product inventory level from the supplier's ERP system.

Which two fundamental integration use cases does the supplier need to deliver to provide an end-to-end solution for this business scenario? (Choose two.)

- A. Streaming data ingestion
- B. User interface integration
- C. Data mashups
- **D. Sharing data with external partners**
- **E. Synchronized data transfer**

Answer: D,E

NEW QUESTION # 70

What Anypoint Connectors support transactions?

- A. Database, JMS, VM, SFTP
- B. Database, VM, File
- C. Database, 3MS, HTTP
- **D. Database, JMS, VM**

Answer: D

Explanation:

Below Anypoint Connectors support transactions * JMS - Publish - Consume * VM - Publish - Consume * Database - All operations

NEW QUESTION # 71

Following MuleSoft best practices, what MuleSoft runtime deployment option best meets the company's goals to begin its digital transformation journey?

- A. Runtime Fabric on VMs/bare metal
- B. Customer-hosted self-provisioned runtimes
- C. Customer-hosted runtimes provisioned by a MuleSoft services partner
- **D. CloudHub runtimes**

Answer: D

Explanation:

* Digital Transformation Goals:

* The company aims to start its digital transformation journey, which typically involves adopting cloud-based solutions to enhance agility, scalability, and innovation.

* CloudHub Runtimes:

* Fully Managed Service: CloudHub is a fully managed, multi-tenant integration platform as a service (iPaaS) offered by MuleSoft.

* Ease of Use: It simplifies deployment and management, requiring minimal infrastructure setup and maintenance from the customer.

* Scalability: CloudHub provides seamless scalability to handle varying workloads, which is crucial for growing digital transformation initiatives.

* High Availability: CloudHub ensures high availability and reliability through its underlying infrastructure and built-in failover mechanisms.

* Security: MuleSoft ensures that CloudHub meets stringent security and compliance standards, which is essential for enterprise applications.

* Suitability for Digital Transformation:

* Rapid Deployment: CloudHub enables rapid deployment of integrations and APIs, accelerating the digital transformation process.

* Cost-Effective: As a managed service, it reduces the total cost of ownership by eliminating the need for extensive infrastructure investments and ongoing operational costs.

* Integration Capabilities: CloudHub supports a wide range of integration patterns and connectors, facilitating seamless integration with various systems and data sources.

References:

* MuleSoft Documentation on CloudHub: CloudHub

* MuleSoft Digital Transformation Insights: MuleSoft Digital Transformation

NEW QUESTION # 72

How does timeout attribute help inform design decisions while using JMS connector listening for incoming messages in an extended architecture (XA) transaction?

- A. After the timeout is exceeded, stale JMS consumer threads are destroyed and new threads are created
- **B. The timeout defines the time that is allowed to pass without the transaction ending explicitly and after the timeout expires, the transaction rolls back**
- C. The timeout specifies the time allowed to pass between receiving JMS messages on the same JMS connection and then after the timeout new JMS connection is established

- D. The time allowed to pass between committing the transaction and the completion of the mule flow and then after the timeout flow processing triggers an error

Answer: B

Explanation:

* Timeout Attribute:

* The timeout attribute in the JMS connector specifies the maximum time allowed for a transaction to be completed. If the transaction does not complete within this specified time, it will be considered a timeout.

* Transaction Management:

* In the context of an Extended Architecture (XA) transaction, this timeout ensures that if the transaction is not explicitly ended within the defined time, the transaction is rolled back to maintain data consistency.

* Implications of Timeout:

* If the timeout is exceeded, the JMS message processing is considered unsuccessful, and all operations within the transaction are undone, which helps in avoiding partial updates and maintaining a reliable state.

References:

* MuleSoft Documentation on JMS Connector

* Understanding XA Transactions

NEW QUESTION # 73

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