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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 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 3	<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 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">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 6	<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 7	<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 8	<ul style="list-style-type: none"> • 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 9	<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.

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Quiz Salesforce - Updated MuleSoft-Integration-Architect-I Exam Sims

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Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q32-Q37):

NEW QUESTION # 32

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

Answer: B

NEW QUESTION # 33

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 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
- C. 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
- 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: C

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 # 34

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

Answer: C

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.
- Diagram Description automatically generated

NEW QUESTION # 35

Which Anypoint Platform component helps integration developers discover and share reusable APIs, connectors, and templates?

- A. Anypoint Studio
- B. Design Center
- C. API Manager
- D. Anypoint Exchange

Answer: D

Explanation:

Anypoint Exchange is the Anypoint Platform component that helps integration developers discover and share reusable APIs, connectors, and templates. It acts as a central repository where developers can publish and access various assets, facilitating reuse and collaboration within the organization. By using Anypoint Exchange, developers can reduce duplication of effort, speed up development processes, and ensure consistency across integrations.

Other components like API Manager, Anypoint Studio, and Design Center serve different purposes, such as managing APIs, developing Mule applications, and designing API specifications, but they are not specifically focused on discovering and sharing reusable assets.

References

* MuleSoft Documentation on Anypoint Exchange

* Best Practices for Asset Reuse on Anypoint Platform

NEW QUESTION # 36

What is a defining characteristic of an integration-Platform-as-a-Service (iPaaS)?

- **A. A Cloud-based**
- B. No-code
- C. On-premises
- D. Code-first

Answer: A

Explanation:

A defining characteristic of an Integration-Platform-as-a-Service (iPaaS) is that it is cloud-based. iPaaS provides a cloud-based platform to enable integration of applications and data across various environments.

This approach leverages the scalability, flexibility, and accessibility of the cloud to facilitate seamless integrations, reduce on-premises infrastructure requirements, and improve the speed of deployment and maintenance of integration solutions.

References:

* What is iPaaS?

* Benefits of iPaaS

NEW QUESTION # 37

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