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

Topic	Details
Topic 1	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 2	Designing Automated Tests for Mule Applications: This topic covers unit test suites, and scenarios for integration and performance testing.
Topic 3	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	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 5	• 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.
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Salesforce Certified MuleSoft Integration Architect I Sample Questions (Q84-Q89):

NEW QUESTION # 84

The retrieveBalances flow in the Mule application is designed to use an operation in a connector to the Finance system (the Finance operation) that can only look up one account record at a time, and a operation from a different connector to the Audit system (the Audit operation) that can only insert one account record at a time.

To best meet the performance-related requirements, what scope or scopes should be used and how should they be used to incorporate the Finance operation and Audit operation into the retrieveBalances flow?

- **A. Wrap the Finance operation in a Parallel For-Each scope. Wrap the Audit operation in a Async scope.**
- B. Wrap the Finance operation in a Until-Successful scope. Wrap the Audit operation in a Try-Catch scope.
- C. Wrap both connector operations in a Async scope.
- D. Wrap both connector operations in a For-Each scope.

Answer: A

Explanation:

- * Understanding the Operations:
- * The Finance operation can only look up one account record at a time.
- * The Audit operation can only insert one account record at a time.
- * Parallel For-Each Scope:
- * Finance Operation: Use a Parallel For-Each scope to process multiple account lookups simultaneously.
- * This improves performance by allowing concurrent processing of account records, leveraging parallelism
- * Async Scope:
- * Audit Operation: Use an Async scope to handle the insertion of account records independently.
- * The Async scope ensures that the Audit operation does not block the main processing flow, allowing other processes to continue without waiting for the Audit operation to complete.
- * Performance Optimization:
- * Combining Parallel For-Each for the Finance operation and Async scope for the Audit operation maximizes throughput.
- * This approach ensures efficient use of resources and reduces latency by parallelizing account lookups and asynchronously handling audit inserts.

References:

- * MuleSoft Documentation on Scopes: Mule Scopes
- * MuleSoft Best Practices for Performance: Performance Best Practices

NEW QUESTION # 85

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

- A. Anypoint Connectors
- B. Runtime Fabric

- C. Runtime Replica
- D. API Manager

Answer: D

Explanation:

API Manager is a component of the Anypoint Platform's control plane. The control plane in Anypoint Platform is responsible for managing, securing, and monitoring APIs and integrations. API Manager specifically provides tools for API governance, including policy enforcement, analytics, security, and lifecycle management. It allows organizations to manage APIs centrally, ensuring they adhere to compliance and security standards while providing insights into API usage and performance.

References:

- * Anypoint Platform Control Plane
- * Managing APIs with API Manager

NEW QUESTION # 86

A project uses Jenkins to implement CI/CD process. It was observed that each Mule package contains some of the Jenkins files and folders for configurations of CI/CD jobs.

As these files and folders are not part of the actual package, expectation is that these should not be part of deployed archive.

Which file can be used to exclude these files and folders from the deployed archive?

- A. _unTrackMule
- B. muleInclude
- C. _muleExclude
- D. muleignore

Answer: D

Explanation:

* Requirement Analysis: Jenkins files and folders used for CI/CD configurations are not part of the actual Mule package and should be excluded from the deployed archive.

* Solution: MuleSoft provides the .muleignore file to specify files and directories that should be excluded from the packaged application.

* Implementation Steps:

* Create a .muleignore File: In the root directory of your Mule project, create a file named .muleignore.

* Specify Exclusions: Add the paths of the Jenkins files and folders that you want to exclude from the deployment package into the .muleignore file.

.muleignore example /path/to/jenkins/file1 /path/to/jenkins/folder/*

* Build and Deploy: When you build your Mule application, the Mule runtime will read the .muleignore file and exclude the specified files and directories from the deployment archive.

* Advantages:

* Clean Deployment: Ensures that only necessary files are included in the deployment package, reducing the package size and preventing potential issues related to unwanted files.

* Ease of Maintenance: Easy to update and manage which files are excluded from the deployment package.

References

- * MuleSoft Documentation on .muleignore

NEW QUESTION # 87

An external web UI application currently accepts occasional HTTP requests from client web browsers to change (insert, update, or delete) inventory pricing information in an inventory system's database. Each inventory pricing change must be transformed and then synchronized with multiple customer experience systems in near real-time (in under 10 seconds). New customer experience systems are expected to be added in the future.

The database is used heavily and limits the number of SELECT queries that can be made to the database to 10 requests per hour per user.

What is the most scalable, idiomatic (used for its intended purpose), decoupled, reusable, and maintainable integration mechanism available to synchronize each inventory pricing change with the various customer experience systems in near real-time?

- A. Write a Mule application with a Database On Table Row event source configured for the inventory pricing database, with the ID attribute set to an appropriate database column. In the same flow, use a Batch Job scope to publish transformed

Inventory-pricing records to an Anypoint MQ queue Write other Mule applications to subscribe to the Anypoint MQ queue, transform each received message, and then update the Mule application's corresponding customer experience system(s)

- B. Replace the external web UI application with a Mule application to accept HTTP requests from client web browsers In the same Mule application, use a Batch Job scope to test if the database request will succeed, aggregate pricing changes within a short time window, and then update both the inventory pricing database and each customer experience system using a Parallel For Each scope
- C. Write a Mule application with a Database On Table Row event source configured for the inventory pricing database, with the watermark attribute set to an appropriate database column In the same now, use a Scatter-Gather to call each customer experience system's REST API with transformed inventory-pricing records
- D. Add a trigger to the inventory-pricing database table so that for each change to the inventory pricing database, a stored procedure is called that makes a REST call to a Mule application Write the Mule application to publish each Mule event as a message to an Anypoint MQ exchange Write other Mule applications to subscribe to the Anypoint MQ exchange, transform each received message, and then update the Mule application's corresponding customer experience system(s)

Answer: D

NEW QUESTION # 88

An organization is struggling frequent plugin version upgrades and external plugin project dependencies. The team wants to minimize the impact on applications by creating best practices that will define a set of default dependencies across all new and in progress projects.

How can these best practices be achieved with the applications having the least amount of responsibility?

- A. Create a mule domain project with all the dependencies define in its POM.xml file and add each application to the domain Project
- B. Create a parent POM of all the required dependencies and reference each in each application's POM.xml file
- C. Add all dependencies in each application's POM.xml file
- D. Create a Mule plugin project with all the dependencies and add it as a dependency in each application's POM.xml file

Answer: B

Explanation:

* Requirement Analysis: The organization wants to standardize dependencies across all new and ongoing MuleSoft projects to minimize the impact of frequent plugin version upgrades and external plugin project dependencies.

* Solution: Creating a parent POM (Project Object Model) file with all required dependencies and referencing it in each application's POM.xml file is the best practice.

* Implementation Steps:

* Create Parent POM:

* Define a parent POM.xml file that includes all common dependencies, plugin versions, and configurations.

* Example of a parent POM.xml:

```
pom</artifactId> <version>1.0.0</version> <packaging>pom</packaging> <dependencyManagement>
<dependencies> <dependency> <groupId>org.mule.runtime</groupId> <artifactId>mule-core-extensions- maven-
plugin</artifactId> <version>1.0.0</version> </dependency> <!-- Add other dependencies here --> <
/dependencies> </dependencyManagement> </project>
```

* Reference Parent POM:

* In each application's POM.xml file, reference the parent POM.

* Example of a child POM.xml referencing the parent POM:

```
<project> <modelVersion>4.0.0</modelVersion> <parent> <groupId>com.example</groupId>
<artifactId>parent-pom</artifactId> <version>1.0.0</version> </parent> <artifactId>child-application<
/artifactId> <version>1.0.0</version> <!-- Application specific dependencies and configurations --> <
/project>
```

* Build and Test: Ensure that all applications build successfully with the parent POM and test them to confirm that the common dependencies are correctly applied.

* Advantages:

* Consistency: Ensures all projects use the same versions of dependencies, reducing the risk of conflicts.

* Manageability: Simplifies dependency management by centralizing it in one parent POM file.

* Scalability: Makes it easier to update dependencies across multiple projects by changing only the parent POM.

References

* MuleSoft Documentation on Managing dependencies with Maven

* Apache Maven Documentation on POM Reference

NEW QUESTION # 89

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