Salesforce-MuleSoft-Associate Learning Materials, Salesforce-MuleSoft-Associate Practice Exam Pdf

Salesforce Certified MuleSoft Associate Practice Exam

This practice exam helps you prepare for the <u>Salesforce Certified MuleSoft Associate</u> certification exam. It has the same format, length, duration, and type of questions as the exam.

- · Number of questions: 40
- Passing score: 70% (28 questions)
- Duration: 90 minutes

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Section 2: Recognize and interpret essential integration concepts and terminology Section 3: Recognize common integration problems, use cases, and technical solutions

Section 4: Explain the common fechnical complexities and patterns

Section 5: Describe the components and benefits of Anypoint Platform for system integration Section 6: Describe the components and benefits of Anypoint Platform for API management

Scoring Table

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Salesforce Salesforce-MuleSoft-Associate Exam Syllabus Topics:

Topic	Details
Topic 1	• Identify the roles, responsibilities, and lifecycle of an integration project: This section of the exam measures the skills of an Integration Architect and covers the foundational responsibilities within a MuleSoft integration project. It explores why integration initiatives often fail, introducing the IT delivery gap and MuleSoft's framework to bridge it. The content emphasizes the importance of an API-led delivery model that supports both producers and consumers. It also outlines common delivery methodologies, best practices from DevOps, and lifecycle stages—design, implementation, and management—within MuleSoft's product-centric approach. Furthermore, it defines the roles and duties of team members typically involved in such projects.

Topic 2	 Explain the common technical complexities and patterns in integration development: This section tests the expertise of a Platform Specialist and explores various technical patterns and complexities found in integration development. It includes a comparative review of interaction patterns such as batch, stream, and multicast, as well as integration composition styles like orchestration and choreography. The section emphasizes the use of design-first API development, observability practices, and log management. It also introduces architecture concepts such as microservices versus monolithic deployment, hybrid and cloud infrastructure, and the roles of API gateways and service meshes.
Topic 3	Describe the components and benefits of Anypoint Platform for system integration: This section targets the knowledge base of a Platform Specialist and examines how MuleSoft's Anypoint Platform supports enterprise integration. It requires identifying core platform components and understanding their functionality in system connectivity. Candidates must recognize various Anypoint Connectors, both protocol and application-based, and describe the advantages of the runtime and control planes in different hosting environments. It also focuses on the development tools and languages used by integration and DevOps professionals and highlights reusable components within Anypoint Exchange that accelerate integration delivery.

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Salesforce Certified MuleSoft Associate Sample Questions (Q12-Q17):

NEW QUESTION #12

A developer needs to discover which API specifications have been created within the organization before starting a new project Which Anypoint Platform component can the developer use to find and try out the currently released API specifications?

- A. API Manager
- B. Object Store
- C. Anypoint Exchange
- D. Runtime Manager

Answer: C

Explanation:

When a developer needs to discover which API specifications have been created within the organization before starting a new project, Anypoint Exchange is the component to use. Here's a detailed explanation:

Anypoint Exchange:

Purpose: Provides a centralized repository where developers can find and access API specifications, connectors, templates, and other reusable assets.

API Specifications: Developers can search for API specifications defined using RAML or OAS, review their details, and try them out using provided mock services.

Capabilities:

Search and Discovery: Easily search for and discover existing API specifications within the organization.

Try Out APIs: Provides tools to interact with and test APIs directly from the Exchange, allowing developers to understand the API's functionality and behavior.

Documentation: Access detailed documentation and examples for each API specification.

MuleSoft Documentation: Anypoint Exchange

API Specifications: Finding and Using APIs in Exchange

NEW OUESTION #13

An IT integration team followed an API-led connectivity approach to implement an order-fulfillment business process It created an order processing API that coordinates stateful interactions with a variety of microservices that validate, create and fulfill new product orders.

Which interaction composition pattern did the integration architect who designed this order processing API use?

- A. Aggregation
- B. Streaming
- C. Multicasting
- D. Orchestration

Answer: D

Explanation:

In an API-led connectivity approach, different APIs are layered to provide modular and reusable services. For an order processing API that coordinates stateful interactions with various microservices, the integration architect used the orchestration interaction composition pattern. Here's a step-by-step explanation:

Understanding Orchestration:

Definition: Orchestration involves coordinating multiple services to achieve a complex business workflow. Unlike choreography, which relies on each service knowing its part, orchestration uses a central controller to manage the interactions.

Role of the Orchestrator: The orchestrator manages the execution sequence, handles the state, and ensures all the necessary steps are completed successfully.

Order Processing API:

API-Led Connectivity: An order processing API, following API-led connectivity, sits in the Process layer, handling complex business processes and logic.

Stateful Interactions: Orchestration is particularly suitable for stateful interactions where the process needs to remember the state between steps, such as validating an order, creating it, and fulfilling it.

Implementation Steps:

Microservices Interaction: The order processing API interacts with various microservices:

Validation Microservice: Checks the validity of the order details.

Creation Microservice: Creates the order in the system.

Fulfillment Microservice: Manages the order fulfillment process.

Coordination: The API orchestrates these steps, ensuring each one completes successfully before moving to the next, handling exceptions, and maintaining the state of the process.

MuleSoft Documentation: Orchestration Pattern

API-led Connectivity: MuleSoft API-led Connectivity

NEW QUESTION #14

An organization's IT team must secure all of the internal APIs within an integration solution by using an API proxy to apply required authentication and authorization policies Which integration technology, when used for its intended purpose should the team choose to meet these requirements if all other relevant factors are equal?

- A. Electronic Data Interchange (EDI)
- B. Integration Platform-as-a-Service (iPaaS)
- C. Robotic Process Automation (RPA)
- D. API Management (APIM)

Answer: D

Explanation:

Securing internal APIs within an integration solution is critical for protecting sensitive data and ensuring proper access controls. The use of API proxies to apply authentication and authorization policies is a best practice in API security. Here's a detailed explanation: API Management (APIM):

Purpose: API Management platforms are designed specifically to manage, secure, and monitor APIs. They provide tools for designing, publishing, securing, and analyzing APIs.

Key Features:

Security: APIM platforms offer robust security features such as OAuth, JWT, API keys, and IP whitelisting to authenticate and authorize API consumers.

API Proxies: They allow the creation of API proxies which act as intermediaries between the client and the backend service. This enables enforcing security policies without modifying the backend API.

Implementation:

Authentication and Authorization Policies: Using APIM, the IT team can easily configure policies for authentication (e.g., OAuth 2.0) and authorization to control access to APIs.

Policy Enforcement: These policies are enforced at the API proxy level, ensuring that only authenticated and authorized requests reach the backend services.

Monitoring and Analytics: APIM platforms provide detailed analytics and monitoring capabilities to track API usage, detect anomalies, and ensure compliance.

MuleSoft Documentation: API Security

API Management Overview: What is API Management

NEW QUESTION #15

A high-volume eCommerce retailer receives thousands of orders per hour and requires notification of its order management warehouse, and billing systems for subsequent processing within 15 minutes of order submission through its website Which integration technology, when used for its typical and intended purpose, meets the retailer's requirements for this use case?

- A. Publish/Subscribe Messaging Bus (Pub/Sub)
- B. Managed File Transfer (MFT)
- C. Extract Transform Load (ETL)
- D. Enterprise Data Warehouse (EDW)

Answer: A

Explanation:

For a high-volume eCommerce retailer requiring real-time or near-real-time notifications to multiple systems, a Publish/Subscribe Messaging Bus is an ideal choice. Here's a detailed explanation:

Publish/Subscribe Model:

Definition: The Pub/Sub messaging model allows messages to be sent (published) by producers and received (subscribed to) by multiple consumers.

Asynchronous Communication: It decouples the sender and receiver, enabling asynchronous communication.

Use Case Fit:

Real-Time Processing: Suitable for scenarios requiring real-time or near-real-time data processing and notification.

Scalability: Handles high volumes of messages efficiently, making it suitable for environments with thousands of transactions per hour. Implementation:

Message Broker: A message broker (e.g., Apache Kafka, RabbitMQ) can manage the distribution of messages to the order management, warehouse, and billing systems.

Guaranteed Delivery: Ensures that messages are reliably delivered to all subscribed systems within the required time frame.

Pub/Sub Messaging: Understanding Publish/Subscribe Messaging

High-Volume Data Processing: Apache Kafka Use Cases

NEW QUESTION #16

During a planning session with the executive leadership, the development team director presents plans for a new API to expose the data in the company's order database. An earlier effort to build an API on top of this data failed, so the director is recommending a design-first approach.

Which characteristics of a design-first approach will help make this API successful?

- A. Publishing the fully implemented API to Exchange so all developers can reuse the API
- B. Developing a specification so consumers can test before the implementation is built
- C. Adding global policies to the API so all developers automatically secure the implementation before coding anything
- D. Building MUnit tests so administrators can confirm code coverage percentage during deployment

Answer: B

Explanation:

A design-first approach emphasizes creating the API specification before implementation, ensuring better alignment with consumer needs and reducing the risk of project failure. Here's a detailed explanation:

API Specification:

Definition: An API specification is a detailed, formal description of the API's endpoints, request/response formats, and protocols. Consumer Testing: Allows API consumers (developers) to understand, test, and provide feedback on the API design before actual development begins.

Advantages:

Early Feedback: Consumers can test the API design using mock services or tools like API Designer and provide feedback, ensuring the API meets their requirements.

Reduced Rework: Identifies potential issues and design flaws early, reducing costly changes during the implementation phase. Documentation: Provides comprehensive documentation that aids in the development and future maintenance of the API. Design-First Approach: Design-First API Development

API Mocking: API Designer Mocking Service

NEW QUESTION #17

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