

# **Salesforce-MuleSoft-Associate Learning Mode - Sample Salesforce-MuleSoft-Associate Test Online**



BTW, DOWNLOAD part of It-Tests Salesforce-MuleSoft-Associate dumps from Cloud Storage: [https://drive.google.com/open?id=1QYsGH23DPyQbX\\_itkm6XWxgHKLy0sBt\\_](https://drive.google.com/open?id=1QYsGH23DPyQbX_itkm6XWxgHKLy0sBt_)

Because there are free trial services provided by our Salesforce-MuleSoft-Associate preparation materials, by the free trial services you can get close contact with our products, learn about our Salesforce-MuleSoft-Associate real test, and know how to choose the different versions before you buy our products. On the other hand, using free trial downloading before purchasing, I can promise that you will have a good command of the function of our Salesforce-MuleSoft-Associate Test Prep. According to free trial downloading, you will know which version is more suitable for you.

## **Salesforce Salesforce-MuleSoft-Associate Exam Syllabus Topics:**

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Describe the components and benefits of Anypoint Platform for API management: This section of the exam is designed for Integration Architects and focuses on MuleSoft's approach to API management. It outlines the primary components of Anypoint Platform that facilitate full lifecycle API development, including Universal API Management. The content highlights how the platform supports API-led connectivity and compares it with traditional API management approaches, emphasizing its superiority in delivering scalable and manageable enterprise APIs.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Recognize common integration problems, use cases, and technical solutions: This section of the exam measures the skills of an Integration Architect and focuses on recognizing integration scenarios and choosing appropriate technologies. It distinguishes between enterprise system types and compares traditional versus modern integration approaches. Candidates are expected to deconstruct complex business problems into core use cases and identify suitable technologies to support them. A solid understanding of technology classes and their application in business scenarios is tested, along with knowledge of how to break down an integration solution into its system components.</li> </ul>

>> **Salesforce-MuleSoft-Associate Learning Mode <<**

## **Top Salesforce-MuleSoft-Associate Learning Mode Free PDF | Efficient Sample Salesforce-MuleSoft-Associate Test Online: Salesforce Certified MuleSoft Associate**

You will be able to assess your shortcomings and improve gradually without having anything to lose in the actual Salesforce Certified MuleSoft Associate exam. You will sit through mock exams and solve actual Salesforce Salesforce-MuleSoft-Associate dumps. In the end, you will get results that will improve each time you progress and grasp the concepts of your syllabus. The desktop-based Salesforce Salesforce-MuleSoft-Associate Practice Exam software is only compatible with Windows.

### **Salesforce Certified MuleSoft Associate Sample Questions (Q22-Q27):**

#### **NEW QUESTION # 22**

Which Anypoint Platform component should a MuleSoft developer use to create an API specification prior to building the API implementation?

- A. Runtime Manager
- B. API Manager
- **C. API Designer**
- D. MUnit

**Answer: C**

**Explanation:**

Creating an API specification before building the API implementation is a critical step in API development. MuleSoft's API Designer is the tool designed for this purpose. Here's a detailed explanation:

**API Designer:**

**Purpose:** API Designer is a web-based tool within Anypoint Platform that allows developers to design, document, and test APIs.

**Features:**

**Specification Languages:** Supports RAML and OAS (OpenAPI Specification) for defining APIs.

**Interactive Editing:** Provides a graphical and text-based interface to design API specifications interactively.

Mocking Service: Allows developers to create mock services to simulate API behavior before the actual implementation.

Process:

Define API: Use API Designer to create a detailed API specification, including endpoints, methods, request/response schemas, and security schemes.

Documentation: Automatically generate API documentation that can be shared with stakeholders.

Testing: Test the API design using the built-in mocking service to ensure it meets requirements.

MuleSoft Documentation: API Designer

API Design Best Practices: Designing APIs

## NEW QUESTION # 23

An application load balancer routes requests to a RESTful web API secured by Anypoint Flex Gateway. Which protocol is involved in the communication between the load balancer and the Gateway?

- A. SMTP
- B. LDAP
- C. SFTP
- D. **HTTPS**

### Answer: D

Explanation:

In scenarios where an application load balancer routes requests to a RESTful web API secured by Anypoint Flex Gateway, HTTPS is the protocol used. Here's a detailed explanation:

HTTPS Protocol:

Definition: HTTPS (HyperText Transfer Protocol Secure) is an extension of HTTP that provides secure communication over a computer network.

Encryption: It uses SSL/TLS to encrypt the data exchanged between the client and server, ensuring privacy and data integrity.

Load Balancer to Gateway Communication:

Secure Communication: The load balancer routes incoming requests to the API Gateway using HTTPS, ensuring that the data is encrypted and secure.

Standard Practice: HTTPS is the standard protocol for securing API communications, protecting against eavesdropping and man-in-the-middle attacks.

HTTPS Protocol: What is HTTPS?

API Gateway Security: Anypoint Flex Gateway

## NEW QUESTION # 24

Which role is primarily responsible for building API implementations as part of a typical MuleSoft integration project?

- A. **API Developer**
- B. Integration Architect
- C. Operations
- D. API Designer

### Answer: A

Explanation:

In a typical MuleSoft integration project, the role of building API implementations is primarily assigned to an API Developer. Here's a detailed explanation:

API Developer:

Responsibilities: Focuses on implementing the technical aspects of APIs, including coding, testing, and deploying API endpoints.

Skills: Requires proficiency in MuleSoft Anypoint Platform, MuleSoft connectors, and API development best practices.

Typical Tasks:

API Implementation: Writing code to implement API logic and data processing.

Integration: Connecting APIs to backend systems, databases, and external services.

Testing: Developing and executing unit and integration tests to ensure API functionality and reliability.

MuleSoft Role Descriptions: API Developer

API Development Lifecycle: Building APIs

## NEW QUESTION # 25

Which Exchange asset type represents a complete API specification in RAML or OAS format?

- A. REST APIs
- B. API Spec Fragments
- C. Connectors
- D. SOAP APIs

### Answer: A

Explanation:

In Anypoint Exchange, a REST API asset represents a complete API specification in RAML (RESTful API Modeling Language) or OAS (OpenAPI Specification) format. Here's a detailed explanation:

REST APIs:

Definition: REST APIs are application programming interfaces that adhere to the principles of REST, allowing interaction with RESTful web services.

Specifications: Typically defined using RAML or OAS to describe the API's endpoints, methods, request/response structures, and security protocols.

Asset Types in Anypoint Exchange:

REST APIs: Represent the full API specification, including all necessary details for developers to understand and use the API.

SOAP APIs: Define APIs following the SOAP protocol, often using WSDL.

Connectors: Provide pre-built connectivity to various systems and services.

API Spec Fragments: Reusable pieces of an API specification, such as data types or security schemes, that can be included in full API specifications.

Usage:

Discoverability: Developers can easily discover, review, and reuse these API specifications in their projects.

Documentation: Provides comprehensive documentation generated from the API specification, ensuring consistency and clarity.

MuleSoft Documentation: REST APIs in Exchange

RAML and OAS: RAML, OpenAPI

## NEW QUESTION # 26

An integration architect is designing an API that must accept requests from API clients for both XML and JSON content over HTTP/1.1 by default.

Which API architectural style when used for its intended and typical purposes, should the architect choose to meet these requirements?

- A. GraphQL
- B. SOAP
- C. gRPC
- D. REST

### Answer: D

Explanation:

REST (Representational State Transfer) is an architectural style commonly used for designing networked applications, particularly APIs that need to handle multiple content types over HTTP. Here's a detailed explanation:

Content Negotiation:

Definition: REST APIs support content negotiation, allowing clients to request either XML or JSON formats by setting the Accept header in HTTP requests.

Flexibility: This capability makes REST ideal for scenarios where an API needs to serve multiple content types.

HTTP Protocol:

Usage: REST APIs operate over HTTP/1.1, making them compatible with web standards and easily accessible by various clients (browsers, mobile apps, etc.).

Methods: Supports standard HTTP methods like GET, POST, PUT, DELETE, allowing for CRUD operations.

Advantages:

Stateless: Each request from a client to server must contain all the information needed to understand and process the request.

Scalability: RESTful services can handle a high load of requests efficiently.

REST API Design: RESTful Web Services

Content Negotiation: HTTP Content Negotiation

## NEW QUESTION # 27

Up to now, we have more than tens of thousands of customers around the world supporting our Salesforce-MuleSoft-Associate training prep. So our Salesforce-MuleSoft-Associate study materials are elemental materials you cannot miss. In your review duration, you can contact with our after-sales section if there are any problems with our Salesforce-MuleSoft-Associate Practice Braindumps. They will help you 24/7 all the time. These services assure your avoid any loss.

Sample **Salesforce-MuleSoft-Associate** Test Online: <https://www.it-tests.com/Salesforce-MuleSoft-Associate.html>

P.S. Free & New Salesforce-MuleSoft-Associate dumps are available on Google Drive shared by It-Tests: [https://drive.google.com/open?id=1QYsGH23DPyQbX\\_itkm6XWxgHKLy0sBt](https://drive.google.com/open?id=1QYsGH23DPyQbX_itkm6XWxgHKLy0sBt)