

# 真実的-信頼的なSalesforce-MuleSoft-Associate認定デベロッパー試験-試験の準備方法Salesforce-MuleSoft-Associate問題サンプル



当社SalesforceのウェブサイトFast2testは非常に安全で定期的なプラットフォームです。第一に、Salesforce-MuleSoft-Associate試験トレントの購入プロセス中に会社のウェブサイトのセキュリティを保証します。第二に、Salesforce-MuleSoft-Associate模擬テストの購入に関するすべての顧客情報については、専門の担当者が管理し、情報開示は一切行われません。最後になりましたが、最も重要なのは、Salesforce-MuleSoft-Associate試験の教材には、98%から100%の高い合格率に基づく高品質のメリットがあります。Salesforce Certified MuleSoft Associateデータは他の言葉よりも雄弁です。Salesforce-MuleSoft-Associateトレーニング準備に自信を持ってください。

## Salesforce Salesforce-MuleSoft-Associate 認定試験の出題範囲:

| トピック   | 出題範囲                                                                                                                                                                                                                                                                                                                                                                                                               |
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| トピック 1 | <ul style="list-style-type: none"><li>統合プロジェクトの役割、責任、ライフサイクルを理解する: このセクションでは、統合アーキテクトのスキルを評価し、MuleSoft 統合プロジェクトにおける基本的な責任について学習します。統合プロジェクトが失敗する理由を探り、ITデリバリーギャップとそれを埋めるための MuleSoft のフレームワークを紹介します。特に、プロデューサーとコンシューマーの両方をサポートする API 主導のデリバリーモデルの重要性を強調します。また、MuleSoft の製品中心のアプローチにおける一般的なデリバリー方法論、DevOps のベストプラクティス、ライフサイクルの各段階（設計、実装、管理）についても概説します。さらに、このようなプロジェクトに一般的に関与するチームメンバーの役割と責務を定義します。</li></ul>        |
| トピック 2 | <ul style="list-style-type: none"><li>統合に不可欠な概念と用語を理解し、解釈する: このセクションでは、プラットフォームスペシャリストの能力を評価し、統合に不可欠な基本用語と技術知識を網羅します。IaaS、PaaS、SaaSなどのクラウドサービスモデルの差別化、そしてコンピューティング、ストレージ、スケーラビリティの原則といった基盤となるインフラストラクチャについても解説します。さらに、ネットワークプロトコル、XMLやJSONなどのデータ形式、APIおよびエンタープライズシステムにおけるセキュリティ概念についても掘り下げます。HTTPの仕組み、RESTfulサービス、GraphQLやAsyncAPIなどのAPIタイプの分類に関する詳細な理解が求められます。また、APIの役割と相互作用を定義するために必要な正確な用語についても解説します。</li></ul> |

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| トピック 3 | <ul style="list-style-type: none"> <li>統合開発における一般的な技術的複雑さとパターンを説明する：このセクションでは、プラットフォームスペシャリストの専門知識をテストし、統合開発に見られる様々な技術的パターンと複雑さを探求します。バッチ、ストリーム、マルチキャストなどのインタラクションパターン、およびオーケストレーションやコレオグラフィなどの統合構成スタイルの比較検討が含まれます。このセクションでは、設計重視のAPI開発、可観測性の実践、ログ管理の活用に重点を置いています。また、マイクロサービスとモノリシック展開の比較、ハイブリッドおよびクラウドインフラストラクチャ、APIゲートウェイとサービスメッシュの役割といったアーキテクチャの概念についても紹介します。</li> </ul> |
| トピック 4 | <ul style="list-style-type: none"> <li>API管理におけるAnypoint Platformのコンポーネントと利点を説明する：この試験セクションは統合アーキテクト向けに設計されており、MuleSoftのAPI管理アプローチに焦点を当てています。ユニバーサルAPI管理を含む、ライフサイクル全体のAPI開発を促進するAnypoint Platformの主要コンポーネントの概要を説明します。この内容では、プラットフォームがAPI主導の接続性をどのようにサポートしているかに焦点を当て、従来のAPI管理アプローチと比較し、スケーラブルで管理しやすいエンタープライズAPIの提供における優位性を強調します。</li> </ul>                                  |

>> Salesforce-MuleSoft-Associate認定デベロッパー <<

## Salesforce-MuleSoft-Associate問題サンプル & Salesforce-MuleSoft-Associate模試エンジン

IT業種の発展はますます速くなるにつれて、ITを勉強する人は急激に多くなりました。人々は自分が将来何か成績を作るようにずっと努力しています。IT領域の人々にとって、Salesforce試験の資格認証は重要な表現です。自分の能力を証明するために、Salesforce-MuleSoft-Associate試験に合格する必要があります。弊社のSalesforce-MuleSoft-Associate模擬問題集を入手して、試験に合格する把握が大きくなります。努力すれば、あなたは美しい未来が見えます。

## Salesforce Certified MuleSoft Associate 認定 Salesforce-MuleSoft-Associate 試験問題 (Q35-Q40):

### 質問 #35

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

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

正解: A

解説:

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

### 質問 # 36

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

正解: B

解説:

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

### 質問 # 37

A MuleSoft developer must implement an API as a Mule application, run the application locally, and execute unit tests against the running application. Which Anypoint Platform component can the developer use to fulfill all of these requirements?

- A. Anypoint CLI
- **B. Anypoint Studio**
- C. API Designer
- D. API Manager

正解: B

解説:

Anypoint Studio is the integrated development environment (IDE) provided by MuleSoft for designing, developing, and testing Mule applications. Here's how it fulfills the developer's requirements:

API Implementation:

Design and Development: Anypoint Studio provides a graphical interface to design and develop APIs as Mule applications using pre-built components and connectors.

Running Applications Locally:

Local Testing: Developers can run Mule applications locally within Anypoint Studio to test and debug them before deploying to production.

Unit Testing:

MUnit Integration: Anypoint Studio includes MUnit, MuleSoft's testing framework. Developers can create and execute unit tests directly within the IDE.

Test Execution: These tests can be run against the locally running Mule application to validate functionality and ensure code quality.

MuleSoft Documentation: Anypoint Studio

MUnit Testing: MUnit

### 質問 # 38

CloudHub is an example of which cloud computing service model?

- A. Monitoring as a Service (MaaS)
- **B. Platform as a Service (PaaS)**
- C. Infrastructure as a Service (IaaS)
- D. Software as a Service (SaaS)

正解: B

解説:

CloudHub is MuleSoft's integration platform as a service (iPaaS) offering. It provides a platform for deploying and managing integration applications in the cloud. Here's a detailed explanation:

Platform as a Service (PaaS):

Definition: PaaS provides a cloud-based environment with everything required to support the complete lifecycle of building and deploying web applications and services without the complexity of managing the underlying hardware and software layers.

CloudHub Features:

Deployment: Simplifies the deployment of Mule applications to the cloud.

Management: Provides tools for managing application performance, scaling, and monitoring.

Connectivity: Offers out-of-the-box connectors and integration capabilities for various systems and services.

Benefits:

Scalability: Automatically scales applications based on demand.

Availability: Ensures high availability and reliability with built-in disaster recovery and failover capabilities.

Security: Provides robust security features to protect data and applications.

MuleSoft Documentation: CloudHub

Cloud Computing Models: PaaS Overview

### 質問 # 39

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)**

正解: D

解説:

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

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**Salesforce-MuleSoft-Associate問題サンプル:** <https://jp.fast2test.com/Salesforce-MuleSoft-Associate-premium-file.html>

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