

# Plat-Arch-204 New Test Materials - Minimum Plat-Arch-204 Pass Score



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## Salesforce Plat-Arch-204 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Evaluate the Current System Landscape: This domain covers analyzing existing technical environments to understand current systems, their standards, protocols, limitations, and boundaries, while identifying constraints and authentication</li><li>authorization requirements.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Translate Needs to Integration Requirements: This domain involves converting business needs into technical specifications by documenting systems and patterns, evaluating constraints, defining security requirements, and determining performance needs like volumes, response times, and latency.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Maintain Integration: This domain focuses on monitoring integration performance, defining error handling and recovery procedures, implementing escalation processes, and establishing reporting needs for ongoing integration health monitoring.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Build Solution: This domain covers implementing integrations including API design considerations, choosing outbound methods, building scalable solutions, implementing error handling, creating security solutions, and ensuring resilience during system updates.</li></ul>

Topic 5	<ul style="list-style-type: none"> <li>• Evaluate Business Needs: This domain addresses gathering functional and non-functional requirements, classifying data by sensitivity, identifying CRM success factors, and understanding how business growth and regulations impact integration choices.</li> </ul>
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### >> Plat-Arch-204 New Test Materials <<

## High-quality Plat-Arch-204 New Test Materials - Pass Plat-Arch-204 Once - Complete Minimum Plat-Arch-204 Pass Score

Actualtests4sure Salesforce Certified Platform Integration Architect (Plat-Arch-204) self-evaluation tests serve as a call to action, guiding you on how to improve your performance before the Salesforce Plat-Arch-204 real exam. Actualtests4sure's Salesforce Certified Platform Integration Architect (Plat-Arch-204) web-based and desktop practice dumps also provide candidates with a realistic Plat-Arch-204 Exam scenario, allowing them to experience the Plat-Arch-204 actual exam situation and prepare accordingly. Our Plat-Arch-204 practice questions offer an excellent opportunity to identify and practice the strategies that work best for you.

### Salesforce Certified Platform Integration Architect Sample Questions (Q97-Q102):

#### NEW QUESTION # 97

An enterprise customer with more than 10 million customers has a landscape including an Enterprise Billing System (EBS), a Document Management System (DMS), and Salesforce CRM. Customer Support needs seamless access to customer billing information from the EBS and generated bills from the DMS. Which authorization and authentication need should an integration consultant consider while integrating the DMS and EBS with Salesforce?

- A. Consider options to migrate DMS and EBS into Salesforce.
- **B. Consider Enterprise security needs for access to DMS and EBS.**
- C. Identify options to maintain DMS and EBS authentication and authorization details in Salesforce.

#### Answer: B

Explanation:

When integrating Salesforce with high-security enterprise systems like an Enterprise Billing System (EBS) and a Document Management System (DMS), the primary architectural concern is respecting the Enterprise security needs for access control. These systems often contain highly sensitive financial data and are governed by strict regulatory requirements (e.g., PCI-DSS or GDPR). The integration consultant must evaluate how to extend existing enterprise identity and authorization policies to Salesforce users. This often involves a Identity Federation strategy using protocols like SAML 2.0 or OpenID Connect. Instead of maintaining separate credentials in Salesforce (which Option A suggests and is generally an "anti-pattern" for 10 million records), the consultant should consider using a central Identity Provider (IdP).

By considering enterprise security needs, the architect ensures that when a support agent clicks a link in Salesforce to view a bill, the request is authenticated against the enterprise's security gateway. This allows for Single Sign-On (SSO) while ensuring that authorization (who can see what) remains mastered in the source systems or the central IdP. Migration (Option C) is physically and technically unfeasible for systems handling 10 million customers' historical bills and real-time processing. The focused objective is to build a "window" into these systems from Salesforce while maintaining the integrity of the enterprise's existing security perimeter.

#### NEW QUESTION # 98

Northern Trail Outfitters needs to use Shield Platform Encryption to encrypt social security numbers in order to meet a business requirement. Which action should an integration architect take prior to the implementation of Shield Platform Encryption?

- A. Encrypt the data using the most current key.
- **B. Review Shield Platform Encryption configurations and functional limitations.**
- C. Encrypt all the data so that it is secure.

#### Answer: B

Explanation:

Prior to implementing Shield Platform Encryption, the most critical step for an Integration Architect is to perform a comprehensive Review of Shield Platform Encryption configurations and their impact on existing platform functionality. Encryption at rest is not a "set-and-forget" feature; it changes how the Salesforce database interacts with various features, and failing to review these limitations beforehand can lead to significant business disruption.

Salesforce documentation emphasizes that encryption affects several core areas:

SOQL/SOSL Limitations: Encrypted fields have restricted capabilities in WHERE, GROUP BY, and ORDER BY clauses.<sup>1</sup> For example, if Social Security Numbers (SSNs) are encrypted using Probabilistic Encryption, they cannot be filtered or sorted in a query.<sup>2</sup> This could break existing integrations or reports that rely on finding specific records by SSN.

Search Functionality: While Salesforce supports searching for encrypted data, there are specific behaviors to consider regarding how search indexes are built and updated.

AppExchange and Managed Packages: If the SSN field is used by a third-party app or a managed package, encrypting it might cause those external tools to fail if they are not designed to handle encrypted data types.

Field Attributes: Encrypted fields cannot be used as Unique or External IDs if using the probabilistic scheme, which is a vital consideration for data synchronization architectures.<sup>3</sup> Therefore, the architect must first conduct a Business Impact Analysis. This includes identifying where the sensitive data (SSNs) is used in Apex code, Flows, validation rules, and reports. By reviewing the configurations and functional limitations first, the architect can decide between Probabilistic (higher security) and Deterministic (allows filtering) encryption strategies.<sup>4</sup> Option A is a step taken during or after implementation (Background Encryption), and Option C is an anti-pattern, as encrypting "everything" leads to unnecessary performance overhead and massive functional loss. Only after a thorough review can the architect safely proceed with the technical implementation of Shield.

## NEW QUESTION # 99

UC has an API-led architecture with three tiers. Requirement: return data to systems of engagement (mobile, web, Salesforce) in different formats and enforce different security protocols. What should the architect recommend?

- A. Implement an API Gateway that all systems of engagement must interface with first.
- B. Enforce separate security protocols and return formats at the first tier of the API-led architecture.

**Answer: B**

Explanation:

In a standard API-led connectivity model, the First Tier (Experience APIs) is responsible for tailoring data for specific systems of engagement.

The Experience APIs take the core data from the lower tiers and transform it into the specific return formats (e.g., JSON for mobile, XML for legacy web) and security protocols (e.g., OAuth for Salesforce, API Keys for web) required by each consumer. Option B correctly identifies that these transformations and security enforcements should happen at this outer layer. While an API Gateway (Option A) can provide generic security and rate limiting, it is the Experience API layer that provides the functional transformation and specific protocol requirements defined by the business needs of the engagement systems.

## NEW QUESTION # 100

Northern Trail Outfitters (NTO) has recently changed its Corporate Security Guidelines. The guidelines require that all cloud applications pass through a secure firewall before accessing on-premise resources. NTO is evaluating middleware solutions to integrate cloud applications with on-premise resources and services. Which consideration should an integration architect evaluate before choosing a middleware solution?

- A. The middleware solution is able to interface directly with databases via an Open Database Connectivity (ODBC) connection string.
- B. The middleware solution is capable of establishing a secure API Gateway between cloud applications and on-premise resources.
- C. The middleware solution enforces the OAuth security protocol.

**Answer: B**

Explanation:

When corporate guidelines mandate that all cloud-to-on-premise traffic must pass through a secure firewall, the architecture must support a Demilitarized Zone (DMZ) or "Perimeter Network" strategy. The Integration Architect must evaluate whether the middleware solution includes a robust API Gateway component.

A secure API Gateway acts as the single entry point for all external requests. It is typically deployed within the DMZ to terminate incoming TLS connections from the cloud (Salesforce) and perform deep packet inspection, IP whitelisting, and authentication before proxying the request to internal on-premise resources. This provides a critical layer of insulation, ensuring that internal

services-such as an ERP or legacy database-are never exposed directly to the public internet.

While OAuth enforcement (Option B) is a common requirement for authorization, it does not fulfill the specific network-level firewall requirement described. Similarly, ODBC connectivity (Option C) is a low-level internal database protocol that should generally be avoided for cross-firewall communication due to its inherent security risks. By selecting a middleware solution with integrated API Gateway capabilities, Northern Trail Outfitters can provide the security team with centralized control over encryption, rate limiting, and threat protection, thereby strictly adhering to the new Corporate Security Guidelines while enabling seamless hybrid cloud integration.

## NEW QUESTION # 101

A new Salesforce program requires data updates between internal systems and Salesforce. Which relevant details should a Salesforce integration architect seek to solve for the integration architecture needs of the program?

- A. Integration skills, SME availability, and Program Governance details
- B. Core functional and non-functional requirements for User Experience design, Encryption needs, Community, and license choices
- C. **Source and Target system, Directionality, and data volume & transformation complexity, along with any middleware that can be leveraged**

### Answer: C

Explanation:

To design a robust and scalable integration architecture, a Salesforce architect must first define the technical scope and "plumbing" of the data flow.

The most critical details for solving integration architecture needs include:

**Source and Target Systems:** Identifying which systems are involved determines the available APIs (REST, SOAP, etc.) and the necessary security protocols.

**Directionality:** Knowing whether the integration is unidirectional (Salesforce to System X) or bidirectional is vital for managing record mastering and avoiding "infinite loops" in data synchronization.

**Data Volume & Transformation Complexity:** High volumes may require asynchronous batch processing via the Bulk API, while complex transformations (e.g., mapping custom external IDs to Salesforce Account Numbers) may necessitate a middleware layer like MuleSoft to act as the "central nervous system".

Option A focuses on UI/UX and licensing, which are general program concerns rather than architectural integration requirements.

Option C deals with project management and governance, which are important for execution but do not inform the choice between a Request-Reply or Fire-and-Forget pattern. By focusing on systems, data direction, and transformation complexity, the architect can select the correct pattern and tools that satisfy business requirements while staying within platform limits.

## NEW QUESTION # 102

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