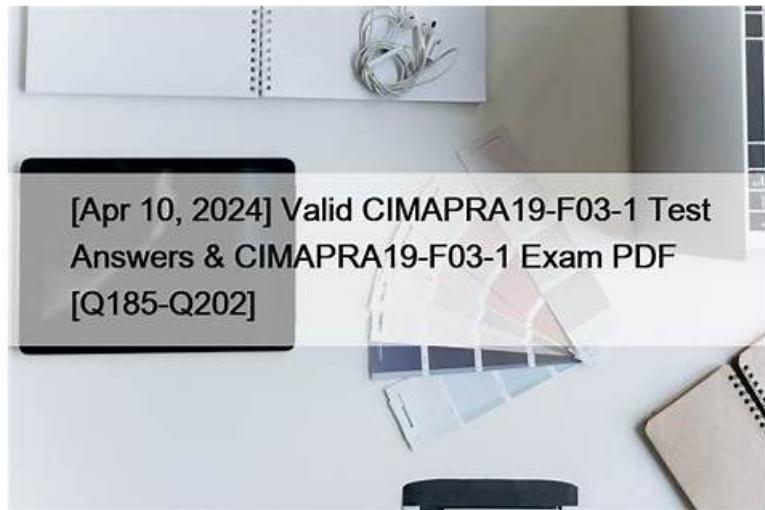


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## Plat-Arch-204 Reliable Dumps Ebook & Plat-Arch-204 Exam Tips

The Salesforce world is changing its dynamics at a fast pace. This trend also impacts the Salesforce Plat-Arch-204 certification exam topics. The new topics are added on regular basis in the Salesforce Plat-Arch-204 exam syllabus. You need to understand these updated Plat-Arch-204 exam topics or any changes in the syllabus. It will help you to not miss a single Salesforce Certified Platform Integration Architect (Plat-Arch-204) exam question in the final exam. The Prep4pass understands this problem and offers the perfect solution in the form of Prep4pass Plat-Arch-204 updated exam questions.

## 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>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>

## Salesforce Certified Platform Integration Architect Sample Questions (Q84-Q89):

### NEW QUESTION # 84

Northern Trail Outfitters has had an increase in requests from other business units to integrate opportunity information with other systems from Salesforce. The developers have started writing asynchronous @future callouts directly into the target systems. The CIO is concerned about the viability of this approach and scaling for future growth. What should be done to mitigate the CIO's concerns?

- A. Refactor the existing @future methods to use Enhanced External Services, import Open API 2.0 schemas, and update flows to use services instead of Apex.<sup>78</sup>
- B. Implement an Enterprise Service Bus for service orchestration, mediation, routing, and decouple dependencies across systems.<sup>10</sup>**
- C. Implement an extract, transform11, load (ETL) tool and perform nightly batch data loads to reduce network traffic.

### Answer: B

#### Explanation:

The CIO's concern regarding "viability" and "scaling" is rooted in the risks associated with tightly coupled, point-to-point integrations. Using @future methods for direct callouts creates a "spaghetti" architecture where Salesforce must manage the specific endpoints, authentication, and error logic for every external system.

The architect should recommend implementing an Enterprise Service Bus (ESB). An ESB acts as a centralized middleware layer that provides mediation, routing, and orchestration. By moving the integration logic to an ESB, Salesforce only needs to send a single message to the bus. The ESB then takes responsibility for delivering that data to multiple business units and external systems. This decouples Salesforce from the downstream systems; if a target system changes its API or is replaced, only the ESB configuration needs to be updated, not the Salesforce Apex code.

While External Services (Option A) provide a low-code way to call APIs, they still represent point-to-point connections and do not solve the broader orchestration and scaling challenges. ETL tools (Option C) are designed for bulk data movement and would not satisfy the need for the near real-time updates that the existing callout logic likely supports. An ESB provides the "quality of service" features-such as guaranteed delivery, retries, and protocol transformation-that are necessary for a growing enterprise to maintain a stable and scalable integration landscape.

### NEW QUESTION # 85

Northern Trail Outfitters uses a custom Java application to display code coverage and test results for all of its enterprise applications and plans to include Salesforce as well. Which Salesforce API should an integration architect use to meet the requirement?

- A. Metadata API
- B. Tooling API**
- C. Analytics REST API

### Answer: B

#### Explanation:

For developer-centric tools that need to access fine-grained technical data like code coverage and test results, the Tooling API is the correct architectural choice.

While the Metadata API (Option B) is used to deploy or retrieve code, it does not provide real-time query access to the underlying metrics of a test run. The Tooling API, however, exposes specialized objects such as ApexCodeCoverage, ApexCodeCoverageAggregate, and ApexTestResult. These objects allow the Java application to query exactly which lines of code were executed during a test and the overall percentage of coverage for the organization.

The Analytics REST API (Option A) is designed for querying and interacting with Einstein Analytics (CRM Analytics) datasets and

dashboards, which is irrelevant to software development lifecycle (SDLC) metrics. By using the Tooling API, the Java application can perform RESTful queries to gather comprehensive data on test successes, failures, and coverage gaps. This allows NTO to integrate Salesforce into its existing enterprise-wide quality dashboard, ensuring a unified view of code health across all platforms.

#### NEW QUESTION # 86

Northern Trail Outfitters is planning to perform nightly batch loads into Salesforce using the Bulk API. The CIO is curious about monitoring recommendations for the jobs from the technical architect. Which recommendation should help meet the requirements?

- A. Visually monitor in the Salesforce UI using the "Bulk Data Load Jobs" in Salesforce in the setup menu.
- B. Write the error response from the Bulk API status to a custom error logging object in Salesforce using an Apex trigger, and create reports on the object.
- C. Set the Salesforce debug logs level to "finest", and add the user ID running the job to monitor in the "Debug Logs" in the setup menu.

**Answer: B**

#### NEW QUESTION # 87

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. Core functional and non-functional requirements for User Experience design, Encryption needs, Community, and license choices
- B. Integration skills, SME availability, and Program Governance details
- 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 # 88

Universal Containers (UC) is decommissioning its legacy CRM system and migrating data to Salesforce. The data migration team asked for a recommendation to optimize the performance of the data load. Which approach should be used to meet the requirement?

- A. Use Bulk API to process jobs in parallel mode.
- B. Contact Salesforce Support to schedule performance load.
- C. Use Bulk API to process jobs in serial mode.

**Answer: A**

Explanation:

For large-scale data migrations, the Bulk API is the primary architectural tool for high-performance loading. To maximize throughput and "optimize performance," the architect should recommend processing jobs in parallel mode.

In parallel mode, Salesforce processes multiple batches of a job simultaneously, taking advantage of the multi-tenant platform's concurrent processing capabilities. This significantly reduces the total time required for a massive data migration compared to serial mode (Option B), which processes batches one by one.

However, the architect must warn the team about potential lock contention. If multiple parallel batches attempt to update the same parent record or participate in complex sharing calculations at the same time, "Unable to lock row" errors may occur. To mitigate this while maintaining parallel speed, the data should be sorted by Parent ID to ensure that batches do not overlap on the same records. Option A is rarely necessary for standard migrations unless the volume exceeds extreme thresholds. Parallel Bulk API is the standard "best practice" for ensuring the migration completes within the allotted cutover window.

## NEW QUESTION # 89

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