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The Plat-Arch-204 exam is one of the most valuable certification exams. The Salesforce Certified Platform Integration Architect (Plat-Arch-204) certification exam opens a door for beginners or experienced Prep4pass professionals to enhance in-demand skills and gain knowledge. Plat-Arch-204 exam credential is proof of candidates' expertise and knowledge. After getting success in the Salesforce Certified Platform Integration Architect (Plat-Arch-204) certification exam, candidates can put their careers on the fast route and achieve their goals in a short period of time.

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

NEW QUESTION # 97

Northern Trail Outfitters submits orders to the manufacturing system web service. Recently, the system has experienced outages that keep service unavailable for several days. Which solution should an integration architect recommend to handle errors during these types of service outages?

- A. Use middleware queuing and buffering to insulate Salesforce from system outages.
- B. Use Platform Event replayId and custom scheduled Apex process to retrieve missed events.
- C. Use Outbound Messaging to automatically retry failed service calls.

Answer: A

Explanation:

When a target system experiences prolonged outages (lasting "several days"), point-to-point integrations built directly within Salesforce are prone to failure because they lack the persistence required for long-term retries. The architecturally sound recommendation is to utilize middleware queuing and buffering to "insulate" Salesforce from the target system's instability. In this architecture, Salesforce sends the order to a middleware layer (such as an ESB or iPaaS). The middleware immediately acknowledges receipt of the message, freeing up Salesforce resources. If the manufacturing system is offline, the middleware stores the order in a persistent Message Queue. Unlike Salesforce Outbound Messaging (Option B), which only retries for up to 24 hours, enterprise middleware can be configured to hold messages for days or even weeks.

Middleware also provides sophisticated Quality of Service (QoS) features, such as "Dead Letter Queues" for manual intervention and customized retry schedules (e.g., retrying every hour instead of every few minutes). This decoupling ensures that Salesforce users can continue to create and "send" orders without seeing technical errors, even while the backend manufacturing system is down. Once the manufacturing service is restored, the middleware "drains" the queue, delivering all buffered orders in the correct sequence. This strategy provides the highest level of reliability and resilience for mission-critical business processes.

NEW QUESTION # 98

A new Salesforce program has the following high-level abstract requirement: Business processes executed on Salesforce require data updates between their internal systems and Salesforce. Which relevant detail should an integration architect seek to specifically solve for integration architecture needs of the program?

- A. Integration skills, SME availability, and Program Governance details
- B. Timing aspects, real-time/near real-time (synchronous or asynchronous), batch and update frequency
- C. Core functional and non-functional requirements for User Experience design, Encryption needs, Community, and license choices

Answer: B

Explanation:

In the discovery and translation phase of a Salesforce project, an Integration Architect must move beyond high-level business goals to define the technical "DNA" of the data exchange. While organizational readiness and user experience are vital to project success, they do not dictate the architectural patterns required to move data between systems.

The most critical details for designing an integration architecture are the Timing and Volume requirements. Identifying whether a business process is Synchronous or Asynchronous is the primary decision point. For example, if a Salesforce user requires an immediate validation from an external system before they can save a record, a synchronous "Request-Reply" pattern using an Apex Callout is required. If the data update can happen in the background without blocking the user, an asynchronous "Fire-and-Forget" pattern is preferred to improve system performance and user experience.

Furthermore, understanding the Update Frequency (e.g., real-time, hourly, or nightly) and the Data Volume (e.g., 100 records vs. 1 million records) allows the architect to select the appropriate Salesforce API. High-volume, low-frequency updates are best handled by the Bulk API to minimize API limit consumption, while low-volume, high-frequency updates are better suited for the REST API or Streaming API. By specifically seeking out these timing and frequency aspects, the architect ensures that the chosen solution is scalable, stays within platform governor limits, and meets the business's Service Level Agreements (SLAs). Without these details, the architect risks designing a solution that is either too slow for the business needs or too taxing on system resources.

NEW QUESTION # 99

Northern Trail Outfitters (NTO) has an affiliate company that would like immediate notifications of changes to opportunities in the NTO Salesforce Instance. The affiliate company has a CometD client available. Which solution is recommended in order to meet the requirement?

- A. Create a Push Topic update event on the Opportunity object to allow the subscriber to react to the streaming API.

- B. Implement a polling mechanism in the client that calls the SOAP API getUpdated method to get the ID values of each updated record.
- C. Create a connected app in the affiliate org and select "Accept CometD API Requests".

Answer: A

Explanation:

To provide near real-time notifications to a client that already supports CometD, an Integration Architect should leverage the Streaming API. While Platform Events are a modern alternative, PushTopic Events are specifically designed to stream changes to Salesforce records based on a defined SOQL query.

A PushTopic event is triggered when a record is created, updated, deleted, or undeleted. By creating a PushTopic on the Opportunity object, NTO defines the criteria (fields and record states) that should trigger a message to the 1 subscriber. The affiliate's CometD client can then subscribe to this topic's channel (e.g., /topic/OpportunityUpdates) to receive the data payload instantly.

Option A is incorrect because "Accept CometD API Requests" is not a standard checkbox or configuration within a Connected App; authentication is handled via standard OAuth flows, but the streaming channel must still be defined. Option C describes a Polling mechanism, which is the architectural opposite of the requested "immediate notification" and would unnecessarily consume SOAP API limits while introducing latency. By using a PushTopic, NTO ensures a decoupled, event-driven architecture that scales effectively for notification-only use cases while respecting the technical capabilities of the affiliate's existing CometD-compatible infrastructure.

NEW QUESTION # 100

Northern Trail Outfitters (NTO) wants to improve the quality of callouts from Salesforce to its REST APIs by requiring all API clients to adhere to RAML (REST API Markup Language) specifications. The RAML specs serve as interface contracts. Which design specification should the integration architect include in the integration architecture to ensure that Apex REST API Clients' unit tests confirm adherence to the RAML specs?

- **A. Implement HttpCalloutMock to return responses per RAML specification.**
- B. Require the Apex REST API Clients to implement the HttpCalloutMock.
- C. Call the HttpCalloutMock implementation from the Apex REST API Clients.

Answer: A

Explanation:

In a contract-first integration approach using RAML, the specification acts as the single source of truth for request and response structures. Since Salesforce unit tests are prohibited from performing actual network callouts, the HttpCalloutMock interface must be used to simulate external API behavior.

To ensure unit tests truly confirm adherence to the RAML contract, the architect must mandate that the mock implementation specifically returns responses formatted per the RAML specification. This means the mock's JSON or XML body, headers, and HTTP status codes (e.g., 200 OK, 400 Bad Request) must exactly match the "interface contract" defined in the RAML file.

By strictly aligning the mock with the RAML spec, developers ensure that the Apex client's parsing logic (e.g., JSON.deserialize()) is tested against the agreed-upon data model. If the external service later changes its schema in a way that deviates from the RAML, the unit tests-which are based on that contract-will help identify where the Apex code might fail. Options B and C are technically incorrect: the client does not "call" or "implement" the mock; rather, the test runtime provides the mock instance to the client via Test.setMock().

NEW QUESTION # 101

A customer is evaluating the Platform Events solution and would like help in comparing/contrasting it with Outbound Messaging for real-time/near-real time needs. They expect 3,000 customers to view messages in Salesforce. What should be evaluated and highlighted when deciding between the solutions?12

- A. Message sequence is possible in Outbound Messaging, but not guaranteed with Platform Events. Both offer very high reliability. Fault handling and recovery are fully handled by Salesforce.
- B. In both Platform Events and Outbound Messaging, the event messages are retried by and delivered in sequence, and 3only once. Sales4force ensures there is no duplicate message delivery.
- **C. Both Platform Events and Outbound Messaging are highly scalable. However, unlike Outbound Messaging, only Platform Events have Event Delivery and Event Publishing limits to be considered.**

Answer: C

Explanation:

When comparing Platform Events and Outbound Messaging for a near-real-time architecture, a Salesforce Platform Integration Architect must evaluate fundamental differences in their delivery models and governance. While both provide declarative, asynchronous "Fire-and-Forget" capabilities, their technical constraints differ significantly, particularly regarding scalability and platform limits.

The key architectural highlight in this scenario is that Platform Events operate on a specialized event bus with specific Event Publishing and Event Delivery limits. Unlike Outbound Messaging, which is governed by more general daily outbound call limits (often tied to user licenses), Platform Events have a dedicated allocation for the number of events that can be published per hour and delivered in a 24-hour period to external clients via the Pub/Sub API or CometD. For example, the number of concurrent subscribers to a Platform Event channel is typically capped at 2,000 for standard configurations. Since the customer expects 3,000 customers to view these messages, this limit is a critical evaluation point; the architecture would need to account for this gap, perhaps by using middleware to fan out messages to the larger audience.

In contrast, Outbound Messaging does not have an "Event Delivery" limit in the same sense. It is a point-to-point SOAP-based push mechanism where Salesforce manages retries for up to 24 hours if the receiving endpoint is unavailable. However, it is less flexible for multi-consumer scenarios because it requires a separate configuration for every unique destination.

Regarding the other options: Option A is incorrect because neither system strictly guarantees "exactly-once" delivery without the possibility of duplicates; in fact, Outbound Messaging may deliver a message more than once if it doesn't receive a timely acknowledgment. Option B is incorrect because Platform Events do not have built-in "fault recovery" handled by Salesforce in the same way as Outbound Messaging's automatic retry queue; with Platform Events, it is the subscriber's responsibility to use a Replay ID to retrieve missed events within the 72-hour retention window. Therefore, highlighting the unique delivery and publishing limits is the most vital step for the architect.

NEW QUESTION # 102

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