2023 Realistic Integration-Architect Dumps Latest Salesforce Practice Tests Dumps [Q61-Q80



2023 Realistic Integration-Architect Dumps Latest Salesforce Practice Tests Dumps Integration-Architect Dumps PDF - Integration-Architect Real Exam Questions Answers

Salesforce Integration-Architect (Salesforce Certified Integration Architect) Certification Exam is a certification program designed to validate the skills and knowledge of professionals who specialize in integrating Salesforce with other enterprise systems. Integration-Architect exam is intended to test the skills of professionals who have experience in designing and implementing complex integration solutions between Salesforce and other systems.

Salesforce Integration-Architect certification is a valuable credential for professionals who want to demonstrate their expertise in Salesforce integration. Salesforce Certified Integration Architect certification is recognized by employers and clients as a mark of competence and expertise in this area. It can help professionals to advance their careers and increase their earning potential by demonstrating their ability to design and implement complex integration solutions.

NO.61 An Integration Developer is developing an HR synchronization app for a client. The app synchronizes Salesforce record data changes with an HR system that #8217;s external to Salesforce.

What should the integration architect recommend to ensure notifications are stored for up to three days if data replication fails?

- * Change Data Capture
- * Generic Events
- * Platform Events
- * Callouts

https://trailhead.salesforce.com/en/content/learn/modules/change-data-capture/understand-change-data-capture

NO.62 A conglomerate is designing a Lightning Web Component (LWC) to display transactions aggregated from different sources. Their current system landscape is as follows:

1. Transactions are created at any time through their various on-premise and cloud-based systems.

2. All necessary transactions are replicated to a custom Transaction object in Salesforce. It is updated periodically so it only has a subset of the necessary transactions between updates.

3. Middleware supports publish-subscribe interactions and provides RESTful Enterprise APIs that can retrieve transactions from on-premise and cloud-based systems.

The company wants to address a usability concern regarding incomplete data displayed on the LWC component. What should the Integration Architect specify so the LWC will be able to display all the required transactions?

- * Use the Continuation class to call the Enterprise APIs and then process the response in a callback method.
- * Let the Lightning Data Service with an ©wire adapter display new values when the custom object records change.
- * Call the Enterprise APIs directly from the LWC's JavaScript code and redisplay the LWC on receipt of the API response.
- * Publish a Platform Event, have the middleware subscribe and update the custom object on receipt of Platform Event.

NO.63 Northern Trail Outfitters needs to make synchronous callouts "available to promise" services to query product availability and reserve inventory during customer checkout process.

Which two considerations should an integration architect make when building a scalable integration solution?

Choose 2 answers

- * The typical and worst-case historical response times.
- * The number batch jobs that can run concurrently.
- * How many concurrent service calls are being placed.
- * The maximum query cursors open per user on the service.

NO.64 Northern Trail Outfitters (NTO) uses different shipping services for each of the 34 countries it serves. Services are added and removed frequently to optimize shipping times and costs. Sales Representatives serve all NTO customers globally and need to select between valid service(s) for the customer's country and request shipping estimates from that service.

Which two solutions should an architect propose?

Choose 2 answers

- * Use Platform Events to construct and publish shipper-specific events.
- * Invoke middleware service to retrieve valid shipping methods.
- * Use middleware to abstract the call to the specific shipping services.
- * Store shipping services in a picklist that is dependent on a country picklist.

NO.65 A company that is a leading provider of courses and training delivers courses using third party trainers. The trainer for the company has to be verified from 10 different training accreditation verification agencies before providing training for the company.

Each training accreditation agency has its own response time, which could take days to confirm a trainer.

The company decided to automate the trainer accreditation verification process by integrating to the agencies web services.

What is the recommended approach to automate this process?

* Use salesforce external service to make the call out, Salesforce external service should check the verification agencies until the result is verified, then update the trainer status to "verified".

* Create a trigger on the trainer record to make a Callout to each verification agencies, write business logic to consolidate the verification then update the trainer status to verified".

* Make an apex callout using @future annotation to make the call out to all differentagencies.

The response should update the trainer status to "verified".

* Use middleware to handle the call out to the 10 different verification services, the middleware will handle the business logic of consolidating the verification result from t 10 services, then make a call-in to sa lesforce and update the verification status to "verified".

NO.66 A company is planning on sending orders from Salesforce to a fulfillment system. The integration architect has been asked to plan for the integration.

Which two questions should the integration architect consider?

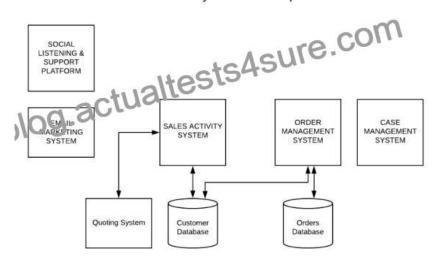
Choose 2 answers

- * Can the fulfillment system create new addresses within the Order Create service?
- * Can the fulfillment system make a callback into Salesforce?
- * Can the fulfillment system implement a contract-first Outbound Messaging interface?
- * Is the product catalog data identical at all times in both systems?

https://www.youtube.com/watch?v=zQncznMLrt4 Contract first interface is important as it can impact integration design in terms of efficiency and collaboration.

NO.67 A large B2C customer is planning to implement Salesforce CRM to become a Customer centric enterprise. Below, is their current system landscape diagram.

Current System Landscape



The goals for implementing Salesforce follows:

1. Develop a 360 view of customer

2. Leverage Salesforce capabilities for Marketing, Sales and Service processes

3. Reuse Enterprise capabilities built for Quoting and Order Management processes Which three systems from the current system landscape can be retired with the implementation of Salesforce?

Choose 3 answers

- * Order Management System
- * Case Management System
- * Sales Activity System
- * Email Marketing System
- * Quoting System

NO.68 Universal Containers (UC) is a leading provider of management training globally, UC embarked on a Salesforce transformation journey to allow students to register for courses in the Salesforce community. UC has a learning system that masters all courses and student registration.

UC requested a near real-time feed of student registration from Salesforce to the learning system. The integration architect recommends using Salesforce event.

Which API should be used for the Salesforce platform event solution?

- * Tooling API
- * Streaming API
- * O REST AP
- * SOAP API

NO.69 Which two system constraint questions should be considered when designing an integration to send orders from Salesforce to a fulfillment system?

Choose 2 answers

- * What latency is acceptable for orders to reach the fulfillment system?
- * Which system will validate order shipping addresses?
- * Can the fulfillment system implement a contract-first Outbound Messaging interface?
- * Can the fulfillment system participate in idempotent design to avoid duplicate orders?

NO.70 Northern Trail Outfitters needs to use Shield Platform Encryption to encrypt social security numbers in order to meet a business requirement.

Which two considerations should an Integration Architect do prior to the implementation of Shield Platform Encryption?

Choose 2 answers

- * Encrypt the data using the most current key.
- * Review shield platform encryption configurations.
- * Encrypt all the data so that it is secure.
- * Use Shield Platform Encryption as a user authentication or authorization tool.

NO.71 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?

* Create a connected app in the affiliate org and select the "Accept CometD API Requests".

* A Implement a polling mechanism in the client that calls the SOAP API getupdated method to get the ID values of each updated record.

* Configure External Services to call the subscriber in Apex in the Onchange Trigger event as part of the flow.

* Create a PushTopic update event on the Opportunity Object to allow the subscriber to react to the streaming API.

NO.72 Universal containers is planning to implement Salesforce as their CRM system. Currently they have the following systems

1. Leads are managed in a Marketing System.

2. Sales people use Microsoft Outlook to enter contacts, emails and manage activities.

3. Inventory, Billing and Payments are managed in their ERP system. 4. The proposed CRM system is expected to provide Sales and Support people the ability to have a single view of their customers and manage their contacts, emails and activities in Salesforce CRM.

What should an Integration Consultant consider to support the proposed CRM system strategy?

- * Plan for migration of customer and sales data across systems on a regular basis to keep them in sync.
- * Evaluate current and future data and system usage and then identify potential integration requirements to Salesforce.
- * Explore Out of box Salesforce connectors for integration with ERP, Marketing and Microsoft Outlook systems.
- * Propose a middleware system that can support interface between systems with Salesforce.

NO.73 What is the first thing an Integration Architect should validate if a callout from a Lightning Web Component to an external endpoint is failing?

- * The endpoint domain has been added to Cross-Origin Resource Sharing.
- * The endpoint URL has been added to Content Security Policies.
- * The endpoint URL has added been to an outbound firewall rule.
- * The endpoint URL has been added to Remote Site Settings.

NO.74 Northern Trail Outfitters has recently experienced intermittent network outages in its call center. When network service resumes, Sales representatives have inadvertently created duplicate orders in the manufacturing system because the order was placed but the return acknowledgement was lost during the outage.

Which solution should an architect recommend to avoid duplicate order booking?

- * Use Outbound Messaging to ensure manufacturing acknowledges receipt of order.
- * Use scheduled apex to query manufacturing system for potential duplicate or missing orders.
- * Implement idempotent design and have Sales Representatives retry order(s) in question.
- * Have scheduled Apex resubmit orders that do not have a successful response.

NO.75 A company ' security assessment noted vulnerabilities on the un managed packages in their Salesforce orgs, notably secrets that are easily accessible and in plain text, such as usernames, passwords, and OAuth tokens used in callouts from Salesforce.

Which two persistence mechanisms should an integration architect require to be used to ensure that secrets are protected from deliberate or inadvertent exposure?

Choose 2 answers

* Encrypted Custom Fields

- * Named Credentials
- * Protected Custom Metadata Types
- * Protected Custom Settings

NO.76 Northern Trail Outfitters is in the final stages of merging two Salesforce orgs but needs to keep the retiring org available for a short period of time for lead management as it is connected to multiple public web site forms. The sales department has requested that new leads are available in the new Salesforce instance within 30 minutes.

Which two approaches will require the least amount of development effort?

Choose 2 answers

- * Configure named credentials in the source org.
- * Use the Composite REST API to aggregate multiple leads in a single call.
- * Use the tooling API with Process Builder to insert leads in real time.
- * Call the Salesforce REST API to insert the lead into the target system.

NO.77 Universal Containers is a global financial company that sells financial products and services including, bank accounts, loans, and insurance. UC uses Salesforce Service cloud to service their customer via calls, live chat. The support agents would open bank accounts on the spot for customers who are inquiring about UC bank accounts.

UC Core banking system is the system of record for bank accounts and all accounts opened in salesforce have to be synced in real-time to the core banking system. Support agents need to inform the customers with the newly created bank account ID which has to be generated from the core banking system.

Which integration pattern is recommended for this use case?

- * Use streaming API to generate push topic.
- * Use outbound message.
- * Use salesforce platform event.
- * Use request and reply.

NO.78 Northern Trail Outfitters submits orders to the manufacturing system web-service. Recently, the system has experienced outages that keep service unavailable for several days.

What solution should an architect recommend to handle errors during these types of service outages?

- * Use middleware queuing and buffering to insulate Salesforce from system outages.
- * A Use Platform Event replayld and custom scheduled Apex process to retrieve missed events.
- * Use @future jobld and custom scheduled apex process to retry failed service calls.
- * Use Outbound Messaging to automatically retry failed service calls.

https://developer.salesforce.com/docs/atlas.en-us.platform_events.meta/platform_events/platform_events_api_considerations.htm

NO.79 A large consumer goods manufacturer operating in multiple countries is planning to implement Salesforce for their Sales and Support operations globally. They have the following security requirements:

1. Internal users from each country have to be authenticated with their local active directory.

2. Customers can create their own login or use Google login.

- 3. Partners have to be authenticated through a central system which is to be determined.
- 4. Internal users will have access to the central ERP with their credentials maintained in the ERP.

5. Additional internal systems will be integrated with Salesforce for Sales and Support business processes.

Which three requirements should the integration architect evaluate while designing the integration needs of this project?

Choose 3 answers

- * Evaluate Salesforce solution for customers and for partners, using third party solution for internal users.
- * Assess security requirements for internal systems and decide Integration methods that support the requirements.
- * Evaluate the build of a custom authentication mechanism for users in each country and support for customers and partners.
- * Consider Third party Single Sign On solution supporting all user authentication including customer and partner.
- * Evaluate Salesforce native authentication mechanism for all users including customers and partners.

NO.80 Northern Trail Outfitters (NTO) uses a custom mobile app to interact with their customers.

One of the features of the app are Salesforce Chatter Feeds. NTO wants to automatically post a Chatter item to Twitter whenever the post includes the #thanksNTO hashtag.

Which API should an Integration Architect use to meet this requirement?

- * Connect REST API
- * REST API
- * Streaming API
- * Apex REST

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