



Salesforce

Exam Questions Integration-Architecture-Designer

Salesforce Certified Integration Architecture Designer (SP19)

NEW QUESTION 1

Universal containers are building an integration between Salesforce and their data warehouse. The architect has the following requirements

1. Salesforce users need the ability to CRUD (create,read,update and delete) data from their data warehouse without leaving the Salesforce user interface
2. The integration to the data warehouse should maintain the same look and feel as the existing Salesforce user interface

- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 2

The use of custom development Should be minimized Which two solutions should the architect consider? Choose two options

- A. Utilizelightning connect with custom ApexAdapter to provided CRUD access to the data warehouse
- B. Utilize a canvas application to render the data warehouse data from within Salesforce
- C. Utilize a visual force page from 3rd party JavaScript library that will provide CRUD capabilities to the data warehouse.
- D. Utilize a 3rd party tool from the App-Exchange that will provide CRUD capabilities between the data warehouse and salesforce

Answer: A

Explanation:

3. Universal containers decided to use Salesforce sales cloud for their sales processes won Opportunities must be sent to external ERP system for order fulfillment. All the line items must also be sent along with Opportunities. The ERP system supports only SOAP- based messages for receiving orders

What limitation of outbound messages might present a problem in this scenario?

- A. Outbound messaging does not support multiple objects
- B. Outbound messaging does not support SOAP
- C. Outbound messaging cannot be made secure
- D. Outbound messaging does not offer any reliability.

NEW QUESTION 3

Universal containers(UC) leverages the standard opportunity and opportunity product objects to manage their orders in Salesforce. When a deal is closed, all opportunity information, including products and billing contacts, must be send to their ERP application for order fulfillment. As UC has an "express shipping" guarantee, leadership would like order information sent to ERP as quickly as possible after the deal is closed?

How should an Architect fulfill this requirement?

- A. Write a nightly batch job to send customer information to ERP.
- B. Write a visualforce page to send order information to ERP.
- C. Write an opportunity trigger to send order information to ERP.
- D. Write an outbound message to send order information to ER

Answer: C

NEW QUESTION 4

What are three capabilities of Salesforce Lightning Connect? Choose 3 answers.

- A. Write to OData - Compliant data sources without APEX.
- B. Read from OData - Compliant data sources without APEX.
- C. Associate external object records to Salesforce Account records.
- D. Write triggers and workflows on external objects.
- E. Write SOQL queries on external object.

Answer: BCE

NEW QUESTION 5

Universal Containers has built an integration using the SOAP API to load records from a back-office system into Salesforce. The records created in the back-office system must be loaded into Salesforce in almost real time, so a custommodule was written to identify CRUD events in the back-office system and perform sync with Salesforce. UC has several other systems that integrate with Salesforce through the SOAP API using separate integration users.

What is a risk involved with this sort of integration?

- A. Too many concurrent sessions
- B. Reaching an API call limit.
- C. Reaching a logins per Day limit.
- D. Too many record-lock errors

Answer: B

NEW QUESTION 6

Universal containers would like to restrict access to Salesforce to only clients on their network Which two mechanisms should an Integration Architect utilize to prevent unauthorized clients? Choose 2 answers

- A. Configure Login IP Ranges on any profiles used by Integration B.Use a login flow to validate the IP and request a 2nd factor if incorrect
- B. Use a trigger to change the user's profile if their IP is not trusted.
- C. Enable the "Lock sessions to the IP address from which they originated" settin

Answer: AB

NEW QUESTION 7

What are the three capabilities of the Bulk API? Choose 3 answers

- A. process multiple batch jobs asynchronously
- B. Process multiple batch jobs synchronously
- C. Roll back all transactions within a batch of 10000 records
- D. Monitor job status via the API.
- E. Monitor job status via the Web U

Answer: ADE

NEW QUESTION 8

Universal containers has complex data transformation, error handling and process automation requirements as part of their integration strategy. What technology should an Architect recommend in order to minimize Salesforce code customizations?

- A. Data Loader
- B. Canvas
- C. Process Builder
- D. Middleware

Answer: D

NEW QUESTION 9

Universal Containers wishes to move data between 3 back office systems: ERP, financial and a legacy home-grown shipping system that will be replaced 3 months after integration is scheduled to be complete.

What integration pattern should an architect recommend to ensure minimal throwaway code?

- A. point-to-point
- B. Web Mashup
- C. MiddleWare
- D. Apex batch Processing

Answer: C

NEW QUESTION 10

What should an integration Architect consider when building a visulaforce page that makes clientside callouts to multiple domains that may violate the browser's same-origin policy?

Choose 2 answers

- A. Setup CORS to whitelist all domains that the client scripts communicate with.
- B. utilize the canvas SDK to perform the callouts.
- C. Ensure each javascript resource communicates only with its origin.
- D. Set up Remote site settings for all domains that the client scripts communicate wit

Answer: AD

NEW QUESTION 10

What are two benefits an Integration Architect should consider when recommending web-to-lead? Choose 2 answers

- A. Web-to-Lead requests have their own limits separate from other APIs.
- B. Web-to-Lead is a simple way to capture responses to marketing landing pages.
- C. Web-to-Lead can be utilized for Lead data migrations.
- D. web-to-Lead can be used to de-duplicate leads during integration

Answer: AB

NEW QUESTION 13

Universal Containers has two integrations to Salesforce; System A requires read-only access to all Opportunity data while System B requires read-write access to all Accounts.

Which approach ensures compliance with the principal of least priviledge?

- A. Utilize a single "Integration User" with the "Modify All data" profile setting enabled so that all integrations always have access to all data.
- B. Utilize separate credentials and profiles for each integration, one having "view All" to ties and the other having "Modify All" to Accounts.
- C. Use a single "Integration User" with profile settings restricted to "view All" for opportunity and "Modify All" for Accounts.
- D. Utilize separate credentials for each system with both credentials having the "modify all data" permission on the profile.

Answer: C

NEW QUESTION 14

Which two approaches should an Integration Architect recommend to allow access to on-premise systems by Salesforce?

Choose 2 answers

- A. Place the systems in aDMZ.
- B. Whitelist Salesforce IPs on the firewall.
- C. Utilize two-way(mutual) SSL
- D. Whitelist the corporate IPS in Salesforc

Answer: BC

NEW QUESTION 17

Universal Containers would like to update their accounting system every time an opportunity is changed to Closed-Won their accounting system occasionally is offline for 3-4 hours to support month-end processing, and they would like the integration design to ensure that no transactions are lost during this down time. Which two integration designs should the architect consider? Choose 2 answers

- A. Utilize the enterprise WSDL to query Salesforce from the Accounting system for opportunities that have changed to Closed-Won.
- B. Utilize an Enterprise Service Bus to the web service calls between Salesforce and the accounting System.
- C. Utilize workflow outbound messaging, which has a built-in queuing framework.
- D. Utilize an Apex trigger with an @future class to callout to the accounting system after the monthend processing is complete.

Answer: BC

NEW QUESTION 21

Which two options should be considered to permit automatic retry of failed updates when loading data into Salesforce? Choose 2 answers

- A. Bulk API with serial option.
- B. Standard API with parallel option.
- C. Bulk API with parallel option.
- D. Standard API with serial option.

Answer: AC

NEW QUESTION 24

Universal Containers has a SOAP-based integration that runs nightly to update the Product(Product2) object in Salesforce with updated product availability for over 500,000 products. The source system is a green-screen ERP that must be taken offline to produce nightly production reports, such as the inventory availability report used for this integration. The integration is performing very slowly and does not complete within the allocated four-hour time slot. What three recommendations might a Technical Architect make to resolve this issue? Choose 3 answers

- A. Use outbound Messaging to notify Salesforce promptly when product availability changes in the source system.
- B. Store the Salesforce Product ID in the source system to eliminate the need for External IDs and UPSERT API calls.
- C. Pre-process the data to avoid the need for workflow rules or triggers
- D. Use the Bulk API UPDATE or UPSERT records more efficiently.
- E. Contact Salesforce support to request that they turn off record locking on the Product2 objec

Answer: BCD

NEW QUESTION 25

Universal containers is building an integration between their instance of Salesforce and their business partner's fulfillment systems, the security officer would like to ensure that only the authorized data for each business partner is accessible across all interfaces. How should the architect ensure this requirement is met?

- A. provide each business partner a shared integration username/password with a specific role/profile provisioned to the appropriate data.
- B. Provide each business partner their own username/password with a specific role/profile provisioned to the appropriate data.
- C. Provide each business partner their own username/password with an Apex custom web service to filter the data appropriately.
- D. Provide each business partner their own username/password with a shared integration profile provisioned to the appropriate data.

Answer: B

NEW QUESTION 28

A system at Universal Containers needs to retrieve opportunity details(including line items and opportunity learn) and then update the opportunity with new information in real time, as one atomic operation. What approach should an architect recommend that conserves API limits?

- A. Use a publisher action to update the data and callback to the other system.
- B. Use the generic streaming API to publish changes and listen for updates.
- C. Use the SOAP API to upsert the dat
- D. The API will then return all opportunity details.
- E. Use a custom Apex class with a webservice method that performs both actions.

Answer: D

NEW QUESTION 29

In order to avoid slowing down inbound call center sales agents, Universal Containers wants to deduplicate Lead records against their 3rd-party MDM system after that the agent has served the record in Salesforce. What integration strategy should an Architect recommend?

- A. Outbound message to MDM with a callback to Salesforce to mark duplicate Leads.
- B. Sync the MDM system to a custom object in Salesforce and execute a Lookup validation rule against the object.
- C. Batch APEX process to de-duplicate all records first in Salesforce then against MDM, deleting the newest MDM record.
- D. Use Out-of-the-Box Lead De-duplication Rules to checkagainst MD

Answer: A

NEW QUESTION 30

Universal Containers ships millions of orders per year and releases code fixes to the production org mightily. Their corporate testing strategy requires that tests must be performed against Production data in an isolated test environment before code can be released to production. How can Universal Containers achieve the requirement?

- A. Use Salesforce-to-Salesforce to keep data synchronized between production and full sandboxes.
- B. Utilize a middleware solution and batch API to do a nightly synch from production to Full sandbox.
- C. Create APEX unit tests so testing can be done against Production data, but rolled back before being committed.
- D. Request that Salesforce to schedule a full sandbox refresh on a nightly basis

Answer: B

NEW QUESTION 31

try Universal Containers is planning a data migration into Salesforce and must decide whether to use the Bulk API or the SOAP API. Which three statements are true about the Bulk API and REST API? Choose 3 answers

- A. DML limits on Bulk are not governed on Salesforce servers.
- B. The SOAP API provides job monitoring on the Salesforce setup menu.
- C. The Bulk API allows multiple attachments to be loaded from within a single ZIP file.
- D. The SOAP API avoids record locking contention on parent objects of Master-Details relationship.
- E. The Bulk API may cause record locking contention on parent objects of Master-Details relationship.

Answer: CDE

NEW QUESTION 33

Universal Containers has a trigger on the Order object to update the parent Account with the date and time of the last closed Opportunity. An integration that inserts orders for the high-volume customers is failing periodically, with no obvious pattern to the timing of failures. What could be the cause of this issue?

- A. The trigger is failing Unit Tests that access the new data.
- B. API limits being limited.
- C. Data skew is causing record locking issues on the Order object.
- D. Record locking contention on the parent Account

Answer: D

NEW QUESTION 37

Universal Containers has multiple Salesforce orgs as a result of a number of acquisitions over time. They decide to let the subsidiaries continue using their own orgs but would like to streamline their lead processing. They identified one org that would act as a gateway to receive all the leads for the group and then distribute them to subsidiary orgs based on lead type. Changes to lead status in subsidiary orgs must be reflected in the gateway org. They decide to use Salesforce-to-Salesforce for lead distribution. What limitation of Salesforce-to-Salesforce must be considered to ensure seamless two-way integration?

- A. Salesforce-to-Salesforce has no built-in support for bi-directional (two-way) integrations.
- B. Salesforce-to-Salesforce has a limit on number of records shared between systems.
- C. Salesforce-to-Salesforce does not support linking/sharing with existing records in a receiving org.
- D. Salesforce-to-Salesforce has no built-in support for objects with Parent-child relationship

Answer: D

NEW QUESTION 38

What are three capabilities of Salesforce outbound messaging? Choose 3 answers

- A. Provide a session ID as part of the outbound message.
- B. Repeatedly send a SOAP notification for up to 24 hours until an acknowledgement is received.
- C. Build integration components without the use of APEX.
- D. Define a WSDL based upon 2 objects related via Master-Detail relationship.
- E. Define a custom WSDL based upon an Apex Interface class definition

Answer: ABC

NEW QUESTION 39

What are the two considerations of Apex REST services that an integration architect should keep in mind when building custom integrations? Choose 2 answers

- A. They cannot utilize publisher actions.
- B. They require unit and functional testing
- C. They cannot be built or maintained declaratively
- D. They consume more API limits than SOAP or REST API

Answer: AC

NEW QUESTION 41

In which three ways can production data be moved into a sandbox for testing purposes?

- A. Refresh a Full Sandbox.

- B. Use the metadata API.
- C. Request a Snapshot from Support
- D. Refresh a Copy Sandbox.
- E. use the Apex Data Loader

Answer: ADE

NEW QUESTION 42

What are two reasons an existing custom field cannot be marked as External ID? Choose 2 answers

- A. Maximum number of External IDs allowed on an object has been reached,
- B. Maximum number of fields of an object has been reached.
- C. Maximum number of skinny tables has been reached.
- D. Maximum number of indexes allowed on an object has been reached

Answer: AD

NEW QUESTION 44

Universal Containers wishes to validate street addresses in Salesforce against their legacy Accounting system, Which is the system of record. Retrieving an Account record in this system takes 7-12 seconds per query, and the address must be validated as quickly as possible to ensure proper order processing.

What integration pattern should an Architect suggest?

- A. Remote Invocation initiated by Middleware
- B. @Future method with an Apex callout.
- C. Nightly batch validating records modified the previous day.
- D. Outbound Message with a Callback

Answer: D

NEW QUESTION 47

What Salesforce technology should an Integration Architect consider when needing to securely expose an external system User Interface from within the Salesforce UI and provide that system with information about the user?

- A. Visualforce
- B. Custom Web Tab
- C. Canvas
- D. Lightning Component

Answer: C

NEW QUESTION 51

What are two benefits of canvas that an Integration Architect should consider when exposing external systems from within Salesforce? Choose 2 Answers

- A. Canvas can provide authorization information via the signed Request.
- B. The canvas SDK can be used to make an external system's UI look like Salesforce.
- C. Canvas can send data to an external system asynchronously.
- D. Canvas endpoint URLs can be dynamically changed via a Lifecycle Handler

Answer: AD

NEW QUESTION 52

What are three capabilities of Salesforce to Salesforce(S2S)? Choose 3 answers

- A. Share reports and dashboards between Salesforce orgs.
- B. Automatically publish data from the publisher org.
- C. Manually consume data into the consumer org.
- D. Integrate data between Salesforce orgs via pre-built web service adapters.
- E. Publish data from the publisher's Account object to the consumer's Customer object

Answer: BCE

NEW QUESTION 57

What are two benefits of named credentials? Choose 2 answers

- A. They simplify utilizing OAuth for Apex callouts.
- B. They secure integrations to Salesforce from other systems.
- C. They enforce secure communication to external systems
- D. They securely store credentials in a maintainable way

Answer: AD

NEW QUESTION 61

Universal Containers has built an integration module to pull customer support tickets out of various systems and push them to Salesforce as cases. The integration

was implemented using Salesforce SOAP API with batch size 200, and the jobs are scheduled to run every 30 minutes to make sure a job completes before the next job starts.
After going Live, they found that jobs are failing occasionally due to a "Max CPU time exceeded" error thrown from a trigger on the case. Reducing the batch size to 100 would resolve the issue, but the jobs would then take an average of 35 minutes to run. Which two options should be considered to resolve the issue and make sure a job completes before the next one starts?
Choose 2 answers

- A. No change to API options, and move the trigger code into a future method.
- B. No change to API options, and move the trigger code into a Queueable apex
- C. Bulk API with serial option and batch size 100, and no code changes
- D. Bulk API with parallel option and batch size 100, and no code change

Answer: AD

NEW QUESTION 63

Universal Containers uses a legacy system to receive and handle Level 1 service requests, and Salesforce Service Cloud for Level 2 requests and above. Cases will be pushed from the legacy system to Service Cloud by a nightly batch process. Once the cases are closed in SF, the case needs to be updated in the legacy system as soon as possible.
How should the Technical Architect recommend that case status be updated in the legacy system?

- A. Use Apex callout to send case status from Salesforce to the legacy system.
- B. Use Outbound messages to send status updates from Salesforce to the legacy system.
- C. Use a middleware tool to pull case status from Salesforce and push to the legacy system at regular intervals.
- D. Write an Apex web service returning case status, to be called from the legacy system

Answer: B

NEW QUESTION 67

UC leverages customer MDM as a source of truth. The requirement is to dedupe and store any account or contact created in MDM before the same is created in Salesforce. This ensures data is clean and not duplicated in Salesforce. During peak season, users experience a "Concurrent Request Limit Exceeded" error. What is the recommended solution?

- A. Invoke a continuation callout to MDM from a VF Page controller.
- B. Invoke a continuation callout to MDM from a before insert trigger.
- C. Invoke a continuation callout to MDM from a VF Page JavaScript.
- D. Invoke a continuation callout to MDM from a VF Page @future call

Answer: A

NEW QUESTION 69

Universal Containers has an external ERP that will manage inventory and initiate shipping logistics after an Opportunity is marked "Closed Won" in Salesforce. A "Shipping Number" needs to be written back to the Opportunity to track related records in the ERP. Sales Reps need to move quickly from one Opportunity to the next.
What integration pattern will satisfy the system requirements while maximizing the efficiency of the Sales Reps?

- A. Remote Process Invocation - Fire and Forget
- B. Batch Data Synchronization
- C. Remote Process Invocation - Request and Reply
- D. Remote Call-In

Answer: A

NEW QUESTION 72

Universal Containers (UC) would like to provide near real-time updates on their customer-facing external portal when a Sales Manager approves a new feature that is recommended by a customer.
UC has no middleware, and the portal exposes a REST API therefore, UC is considering a custom-built system process to handle the integration.
What is the recommended approach for the custom-built system process to retrieve updates in near real-time?

- A. Leverage a related push topic that pushed information to the portal client.
- B. Leverage a Streaming API client to subscribe to the related push topic.
- C. Leverage Canvas to send information to the portal whenever an idea is voted on.
- D. Leverage an outbound message to the portal whenever an idea is voted on the saved.

Answer: B

NEW QUESTION 75

Universal Containers would like to send all the closed opportunity records to the back-end legacy order management system. The order management system exposes REST API endpoints.
What is the recommended approach to send the data to the order management system?

- A. Workflow Outbound SOAP API message to a middleware system.
- B. Workflow Outbound SOAP message to the order management system.
- C. Workflow Outbound SOAP message to a middleware system.
- D. Workflow Outbound REST message to the order management system

Answer: C

NEW QUESTION 77

Universal Containers' Customer Service Managers wants to be automatically notified when a Customer Service Representative successfully closes a case. What is the recommended approach for the Service Manager to be notified in the Salesforce user interface without having to refresh the screen?

- A. Have the user refresh the standard Visualforce page to see closed case updates by setting up the refresh interval on the browser.
- B. Use a standard Visualforce page and embed JavaScript in the standard Visualforce page to refresh the porting of the standard page layout.
- C. Create a custom Visualforce page, subscribe to the "closed cases" push topic, and display alerts onscreen.
- D. Create a custom Visualforce page with a custom polling mechanism to poll for closed cases and display alerts on the Visualforce page.

Answer: C

NEW QUESTION 81

Universal Containers is integrating their Salesforce platform with their on-premise ERP system. As part of the test class design DML operations are to be performed before making the test callout. What capability does Salesforce provides to facilitate this?

- A. Perform the DML operation within the Test.StartTest and Test.Stop Test and make the callout within Test.StartTest and Test.StopTest block.
- B. Perform the DML operation outside the Test.StartTest and Test.StopTest and make the callout with the Test.StartTest and Test.StopTest block.
- C. Perform the DML operation inside the Test.StartTest and Test.Stop Test and make the callout outside the Test.StartTest and Test.Stop Test block.
- D. Perform the DML operation outside the Test.StartTest and Test.StopTest and make the callout outside of the Test.StartTest and Test.StopTest block.

Answer: B

NEW QUESTION 82

Universal Containers (UC) has integrations developed between Salesforce and back-end ERP applications. During peak load, UC is getting an error at the integration layer indicating, "Login Rate Exceeded". Which two recommendations would mitigate this issue?

- A. Use a different user for each integration.
- B. Set the permission login to never expire for the user.
- C. Cache the session ID to avoid a login call.
- D. Keep re-typing the login call until it's successfu

Answer: AC

NEW QUESTION 85

Universal Containers has a custom Visualforce page that makes a callout to an external service to show historical sales data from the warehouse. Due to heavy usage and slow response time of the external web service, Salesforce continues to hit the Apex Concurrent limit. Assuming that external web service response time can't be improved, what changes can be made to the custom Visualforce page and Apex Controller to avoid hitting the Apex Concurrent limit?

- A. Use @future annotation to make the HTTP Callout.
- B. Replace the standard HTTP Callout with Continuation.
- C. Invoke a Workflow Outbound message from the Apex trigger.
- D. Set a timeout on the web service HTTP callou

Answer: B

NEW QUESTION 88

Universal Containers has a homegrown application that polls Salesforce using SOAP API every 2 minutes to obtain newly created case information. This causes both performance issues and API usage limits to be exceeded. What should an Architect recommend to improve performance and optimum use the API limits?

- A. Use an Apex callout to identify new case records and send them to the client.
- B. Use Streaming API to publish new case records to a push topic and subscribe to it.
- C. Use Generic Streaming to send push notifications of case creation events to the client.
- D. Use REST API to identify new case records in Salesforce every 15 minute

Answer: B

NEW QUESTION 89

When an opportunity is closed in Salesforce, an order should be created in the back-office SAP system. At the end of the day, Universal Containers allows customers to call back and cancel an order within 24 hours. To cancel an order, the Sales Rep has to set the opportunity status to Open from Closed. The Sales Manager wants all opportunities that changed from Closed to Open to be sent over to the SAP system for order cancellation on nightly basis. Salesforce has a total of 20M opportunities. What is the recommended way to achieve this?

- A. An ETL job to leverage Bulk API to extract modified opportunities.
- B. An ETL job to leverage REST API to extract all opportunities.
- C. An ETL job to leverage SOAP API to extract modified opportunities.
- D. An ETL job to leverage SOAP API to extract all opportunitie

Answer: C

NEW QUESTION 91

Universal Containers (UC) has Salesforce integrated with their mainframe system. All the orders placed in Salesforce are sent to the mainframe system in a nightly batch process. Which two capabilities are required for middleware to support this integration?

- A. Support for Metadata API
- B. Extract, transform, and load
- C. Message queuing
- D. Synchronous transactions

Answer: BC

NEW QUESTION 93

Universal Containers has 1,200 active users. Up until last year, they were creating a maximum of 200,000 orders a day. This year because of a new product launch, they are creating a maximum of 300,000 orders per day. They have a trigger on the Order object that has a @future method inside, which it calls via an external web service hosted on middleware. Due to this sudden growth, they have started seeing delays in web service calls where some of the calls are delayed for a few hours. What can be issue for this delay and what integration pattern would an Architect recommend?

- A. The system is reaching daily limits of @future call
- B. Replace the HTTP Callout with a Workflow Rule and Outbound messages.
- C. The system is reaching daily limits of web service callout
- D. Batch web service callouts to stay under the limit.
- E. The system is reaching daily limits of @future call
- F. Remove @future annotation and call the web service directly from the trigger.
- G. The system is reaching daily limits of web service callout
- H. Create a ticket to Salesforce support to increase the limit.

Answer: A

NEW QUESTION 97

Universal Containers has a data warehouse system that collects information from upstream systems in order to do proprietary reporting. Every day there are several thousand record insertions and updates in Salesforce that might be a interest to this data warehouse. Reports in the data warehouse are run at the end of the month.

What is a recommended way to transfer record insertions and updates to the data warehouse?

- A. Use the SOAP API's getUpdated() method to retrieve changed record IDs, then retrieve records.
- B. Use scheduled Apex to do an Apex callout to the data warehouse.
- C. Use native Outbound message functionality to send a message with each record change.
- D. Use a trigger to do an Apex callout to the data warehouse with each record chang

Answer: A

NEW QUESTION 98

Universal Containers (UC) has an ERP application where all customer orders are stored. There are millions of customers order stored in the ERP application and a longtime customer may have thousands of individual orders. Additionally, some order information may house personally identifiable information that, due to company policy, can only be stored in ERP. UC would like the five most recent orders displayed on the account page in Salesforce.

How should an Architect design this requirement considering both security and scalability?

- A. Leverage Salesforce Connect to display order information in Salesforce.
- B. Write an outbound message to receive orders from ERP system as they are created.
- C. Build a scheduled ETL job to sync all customer order history in the Orders object.
- D. Leverage the REST API to receive orders from the ERP system as they are create

Answer: A

NEW QUESTION 103

Universal Containers (UC) is working with multiple partners to get lists of leads into the Lead aggregation system. These leads are imported into Salesforce as parot of a daily batch integration through the ETL tool. UC observed that may times, leads are duplicated, as they are sourced from different partners.

Which two options should an Architect recommend to improve data quality?

- A. Extract Salesforce lead data into a staging table and use ETL to de-duplicate.
- B. Create a custom web service to identify duplicate leads and load.
- C. Design an ETL job to eliminate duplicates from the lead aggregation system.
- D. Use duplicate management rules on Lead to report duplicate record

Answer: CD

NEW QUESTION 108

Universal Containers (UC) uses Salesforce to create and manager accounts and opportunities. With Salesforce being the master of records, the opportunities on existing accounts are required to be updated with product usage statistics from an on-premise usage tracking system that is capable of participating in contract-first integration.

Which three steps should the Integration Architect consider given that UC does not want any custom development in Salesforce?

- A. Create a Workflow outbound message during Opportunity creation and provide the Opportunity ID and Session ID to the remote system.
- B. Use a REST API callback to update the Opportunity record with the product usage data from the remote system.
- C. Create a Process Builder outbound message during Opportunity creation and provide the Opportunity ID and Session ID to the remote system.
- D. Use a SOAP API callback to update the Opportunity record with the product usage data from the remote system.
- E. Generate a partner WSDL in Salesforce and provide it to the remote system to create a client stu

Answer: ADE

NEW QUESTION 112

Universal Containers (UC) has multiple orgs with Sales and Service Cloud implementation to support different lines of business. UC is planning to consolidate Salesforce orgs to benefit from a 360-degree view of the customer based on revenue, support requests, and contracts. What should an Architect recommend?

- A. Use staging tables with an ETL tool for data cleaning and standardization.
- B. Use a custom REST service for data cleaning and standardization.
- C. Use a custom SOAP service for data cleaning and standardization.
- D. Use standard SOAP API for data cleaning and standardization.

Answer: A

NEW QUESTION 114

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