

Salesforce.Mobile-Solutions-Architecture-Designer.v2022-02-22.q37

Exam Code:	Mobile-Solutions-Architecture-Designer
Exam Name:	Salesforce Certified Mobile Solutions Architecture Designer
Certification Provider:	Salesforce
Free Question Number:	37
Version:	v2022-02-22
# of views:	1229
# of Questions views:	370
https://www.freepdfdumps.com/Salesforce.Mobile-Solutions-Architecture-Designer.v2022-02-22.q37.html	

NEW QUESTION: 1

Universal Containers acquires planetary shipping and decides to migrate all customer contacts of planetary Shipping into Universal Containers Salesforce org. Due to the lack of common unique identifier, they decide that a combination of first name, last name, and street address could be used as a key to identify duplicate contacts. These three fields are populated on all contacts in both the systems. Which two methods should be considered to load contacts into Universal Containers org and avoid creation of duplicate contacts?

Choose 2 answers

- A. Create no new fields, but define the three fields (first name+last name + street number) as External IDs in Universal Containers org.
- B. Create a new text field to contain a hashed value for (first name+last name + street number) in Universal Containers org and define it as External ID.
- C. Create an indexed formula field for (first name+last name + street number) so that a search can be done on the key before loading records.
- D. Create a new formula field for (first name+last name + street number) in Universal Containers org and use it as External ID.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Universal Containers sells its products online using a system built on Force.com sites. The orders are captured and processed in Salesforce. The company uses an external marketing system and would like to make use of the customer data captured in Salesforce. The marketing system has REST API that can be used to push data into it. Which three options should a Technical Architect consider that do not require building custom web services on the marketing system? Choose 3 answers

- A. Build a custom Java application using the Enterprise WSDL to pull data from Salesforce and push it to the marketing system.
- B. Write a custom Apex web service, which will be called from the marketing system to retrieve customer data.
- C. Use a middleware tool to pull customer data from Salesforce and push it to the marketing system on a daily basis.
- D. Use outbound messages to send customer data from Salesforce to the marketing system.
- E. Use Apex callout to send customer data from Salesforce to the marketing system

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Universal Containers has just purchased a large volume of contact data from an external vendor. The head of sales would like to use the new data set within the existing production org. The production org currently contains a large volume of contacts. What should an Architect recommend to prevent data duplication in Salesforce?

- A. Utilize a batch Apex process to de-duplicate the data after loading.
- B. Create a de-duplication trigger before loading the data.
- C. Load the data into Salesforce and then utilize the Contact Duplicate Rule feature

D. Utilize an off-platform de-duplication tool prior to loading.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 6

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

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

Answer: C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 7

The Integration Team at Universal Containers is frustrated because the developers keep changing the data model and trigger behaviors during development, resulting in frequent rework and unexpected bugs lade in the development process. What two recommendations should a Technical Architect make to resolve this issue?

Choose 2 answers

- A. Use a requirements traceability matrix to track data model changes back to the requirement that prompted them.
- B. Encourage code developers and integration developers to work in separate sandboxes.
- C. Implement a Regression Testing policy to catch issues earlier in the development process.
- D. Implement a continuous Integration process to identify issues earlier in the development process.

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 8

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

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

Answer: A,B,E ([LEAVE A REPLY](#))

NEW QUESTION: 9

In order to avoid slowing down inbound callcenter sales agents, Universal Containers wants to de-duplicate 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.** Sync the MDM system to a custom object in Salesforce and execute a Lookup validation rule against the object.
- B.** Batch APEX process to de-duplicate all records first in Salesforce then against MDM, deleting the newest MDM record.
- C.** Outbound message to MDM with a callback to Salesforce to mark duplicate Leads.
- D.** Use Out-of-the-Box Lead De-duplication Rules to check against MDM.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Universal Containers has a simple co -premise web app that is unauthenticated. What capability should an integration Architect recommend to make the app accessible from within Salesforce?

- A.** Visualforce
- B.** Apex callout
- C.** Custom Web tab
- D.** Lightning connect

Answer: **C** ([LEAVE A REPLY](#))

NEW QUESTION: 11

Universal Containers is currently doing User Acceptance Testing for small changes in a Developer sandbox.

Users are complaining that allow release to production, some functionality is broken and performance is often negatively impacted. What is causing these complaints?

- A.** Users should be testing in a Developer Pro sandbox in order to replicate Production functionality and performance characteristics.
- B.** Users should be testing in a Full Sandbox in order to replicate Production functionality and performance characteristics.
- C.** Users should be testing in a Partial Sandbox in order to replicate Production functionality and performance characteristics.
- D.** Users should be testing with data loaded into the Developer sandbox in order to replicate Production functionality and performance, characteristics.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Universal Containers has a batch integration that runs every five minutes to load Shipment records related to existing orders that have been updated in the previous five minutes. the integration is not reporting any errors, but some Shipment records are not being loaded. What could be the problem?

- A.** The integration is causing UC to exceed its API limits
- B.** Error reporting is not enabled in Salesforce.
- C.** The integration takes more than five minutes to run.

D. The Integration cannot find the parent orders for some Shipments.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 13

Universal containers has an ERP application where all customer orders are stored. There are millions of customer orders 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. Universal Containers 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. Build a scheduled ETL job to sync all customer order history in the orders object.
- B. Leverage the REST API to receive orders from the ERP system as they are created.
- C. write an outbound message to receive orders from ERP system as they are created.
- D. Leverage Salesforce Lightning Connect to display order information in Salesforce.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

Universal containers decided to use Salesforce sales cloud for their sales processes. 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 SOAP
- B. Outbound messaging does not offer any reliability.
- C. Outbound messaging cannot be made secure
- D. Outbound messaging does not support multiple objects

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

An insurance company decides to build an online portal using the Salesforce platform for receiving quote requests from customers. The company has a legacy quoting system that will generate quotes while the rest of the sales process is managed by Salesforce Sales Cloud. The legacy system has an API for creating quotes. What Implementation method should be used so that customers can request quotes online and receive them in real time?

- A. Outbound message to send quote requests from Salesforce to the legacy system.
- B. Apex callout to send quote requests from Salesforce to the legacy System.
- C. Trigger with an @Future method to send quote requests to the legacy system.
- D. Middleware tool to pull quote requests from SF and push to the legacy system.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 16

Universal containers uses a legacy system to receive and handle Level 1 service requests, and Salesforce service Cloud for Level2 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 a middleware tool to pull case status from Salesforce and push to the legacy system at regular intervals.
- B. Use Apex callout to send case status from Salesforce to the legacy system.
- C. use Outbound messages to send status updates from Salesforce to the legacy system.
- D. Write an Apex web service returning case status, to be called from the legacy system.

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 17

Universal Containers would like to integrate Salesforce to their Accounting system. Salesforce must notify the accounting system for every new account that has been created. The security team will not allow Salesforce to integrate directly to the accounting system due to potential security issues. Which three stages should the Architect consider to reduce the security concerns for this Integration use case? Choose 3 answers

- A. Whitelist the Salesforce IP range on the firewall to ensure only Salesforce- originated traffic can penetrate the network.
- B. Enable platform encryption in the Salesforce org to ensure network communication to the Accounting system is encrypted.
- C. Enable WS-security for the web services made between Salesforce and the accounting system.
- D. Terminate the SSL connection at a reverse proxy in the DMZ which establishes trust in the connection using mutual SSL.

E. Utilize an Enterprise Service Bus to ensure Accounting system credentials are not stores within Salesforce.

Answer: B,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 18

In order to avoid slowing down inbound call center sales agents, Universal Containers wants to de-duplicate 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 check against MDM.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 19

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

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 20

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

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

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 21

Universal Containers is hearing complaints from users that recently released changes are breaking existing functionality. What type of testing program should a Technical Architect implement to reduce or eliminate this complaint?

- A. Performance Testing
- B. Unit Testing

C .Regression Testing

C. User Acceptance Testing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

Universal Containers is building a managed package to distribute on the AppExchange. As part of the solution they would like to include authentication information

(username/password) inside of the package for web service calls made from the package

Universal containers web services. A Salesforce security review has flagged this as a security violation and the architect must decide how best to protect these credentials.

Which two methods should the architect consider in order to protect these credentials?

Choose 2 answers

A. Utilize protected custom settings to store the username/password of the web service end point.

B. Utilize a custom object with an encrypted text field to store the username/password of the web service end point.

C. Utilize named credentials to store the username/password of the web service end post.

D. Store the username/password directly in the Apex class that will be obfuscated in the managed package.

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 23

Universal Containers would like to display data from an external system inside of Salesforce, and has chosen not to enable lightning Experience. They do not need the data for any other purposes within Salesforce. Which approach should an Integration Architect recommend that matches the Salesforce UI? Choose 2 answers

A. A middleware orchestration to continuously persist data from other systems into Salesforce.

B. A custom Visualforce page with client- side calls out to the other systems.

C. An iFrame embedding a custom .Net application that displays data from the other systems.

D. A custom visualforce page with a controller that calls-out to the other systems.

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 24

Universal Container needs to integrate Salesforce with several home-grown systems.

These systems require custom code to be written in order to integrate with them, and the CIO argues that if custom code needs to be written, then there is no reason to invest in

middleware. Which three considerations should an Architect bring up to the CIO? Choose 3

answers

A. Orchestration

- B. Error Handling
- C. Bulkification
- D. Performance
- E. Logging

Answer: A,B,E ([LEAVE A REPLY](#))

NEW QUESTION: 25

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

Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 26

Universal Containers has an integration that runs nightly to update the product(product2) object in Salesforce with updated product availability for over 500,000 products.

Occasionally (less than 1 time per month) a product record fails to update due to a data validation issue that cannot be predicted in advance. How should Universal Containers monitor this nightly batch import of data into Salesforce so that any error can be corrected promptly?

- A. Configure Salesforce to email an administrator when Bulk API batches fail.
- B. Configure the ETL middleware to notify an administrator via email when a record update fails.
- C. Configure an Enterprise Server Monitoring tool to process ETL success and failure logs.
- D. Monitor the Bulk Data Load Jobs page daily for failed batches

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 27

What capability should an Integration Architect consider if there is a need to synchronize data changed in Salesforce to a 3rd party with a JSON-based API endpoint?

- A. use the REST API with the content-Type headerset to "JSON."
- B. Use lightning connect to save the data to an external object.
- C. Use an Apex class to perform the REST callout asynchronously.
- D. Use an outbound Message with the record's data.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 28

Universal containers merges with planetary shipping both companies use Salesforce for order processing and they decide to consolidate for processes. universal containers has well-established channels for receiving orders, so they decide to use Universal containers org for receiving and pre-processing of orders and Planetary Shipping's org for processing and fulfillment of orders. What is the best way to integrate the business processes of the companies?

- A.** Use salesforce-to-Salesforce integration between Universal containers and Planetary shipping
- B.** Use a Middleware tool to pull orders from Universal Containers and push to Planetary Shipping.
- C.** Use Outbound messages to send orders from Universal Containers to Planetary shipping.
- D.** Use Apex callout to push orders from universal Containers to Planetary Shipping

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 29

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 30

As part of their customer setup process. Universal containers requires that any address put into Salesforce be validated by the US Postal Service. The customer must provide their address while they are on the phone with the Universal Containers representative. What two solutions should a Technical Architect recommend to fulfill this requirement? Choose 2 answers

- A.** Implement a VisualForce page that validates entered addresses against an API.
- B.** Write a trigger with an @future callout that validates addresses against an API.
- C.** Leverage an Appexchange application to validate addresses entered.
- D.** Build a custom Address object and a trigger that will validate the address against the object.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Universal Containers has an Outbound messaging-Based integration that posts closed opportunities to an ERP system for fulfillment in 1% of the test cases, the integration creates multiple orders for a closed opportunity. Which three steps should a Technical Architect take to diagnose the issue? Choose 3 answers

- A. Review the Enterprise Service Bus logs to make sure that successful orders are being acknowledged
- B. Review at the outbound Messaging Delivery status logs to make sure that the messages are being delivered and acknowledged by the target system.
- C. Review at the outbound Messaging Audit logs to make sure that the messages are being successfully processed by the target system.
- D. Review the Enterprise Service Bus logs to make sure that orders are being created only one time.
- E. Review the firewall logs to make sure that the outbound messages are being delivered.

Answer: A,B,D (LEAVE A REPLY)

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NEW QUESTION: 32

An insurance company decides to build an online portal using the Salesforce platform for receiving quote requests from customers. The company has a legacy quoting system that will generate quotes while the rest of the sales process is managed by Salesforce Sales Cloud. The legacy system has an API for creating quotes.

What Implementation method should be used so that customers can request quotes online and receive them in real time?

- A. Outbound message to send quote requests from Salesforce to the legacy system.
- B. Trigger with an @Future method to send quote requests to the legacy system.
- C. Apex callout to send quote requests from Salesforce to the legacy System.
- D. Middleware tool to pull quote requests from SF and push to the legacy system.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 33

Universal Containers would like to display data from an external system inside of Salesforce, and has chosen not to enable lightning Experience. They do not need the data for any other purposes within Salesforce. Which approach should an Integration Architect recommend that matches the Salesforce UI? Choose 2 answers

- A. A custom visualforce page with a controller that calls out to the other systems.
- B. An iFrame embedding a custom .Net application that displays data from the other systems.
- C. A custom Visualforce page with client-side calls out to the other systems.
- D. A middleware orchestration to continuously persist data from other systems into Salesforce.

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 34

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

Answer: A,B,C [\(LEAVE A REPLY\)](#)

NEW QUESTION: 35

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 36

Universal Containers manages a catalog of over one million products that it makes available to its customers.

The master product catalog is stored and managed in their ERP application with frequent updates made to the product catalog by their sourcing team. The sourcing team may update attributes such as price, general catalog availability, and the product description. When the sourcing team makes an update that change must go into effect during the next business day and there may be thousands of changes made over the course of the day. What integration pattern would you recommend to best manage this scenario?

- A. Use the streaming API to receive product changes in real time from ERP.
- B. Build a scheduled ETL job to sync products on a nightly basis from ERP.
- C. Write an outbound message to send product changes in real time from ERP.
- D. Write a custom web service to accept product catalog changes from ERP.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 37

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

Answer: A (LEAVE A REPLY)

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