Free Questions for ARC-101

Shared by Joseph on 04-10-2024

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Question 1

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

Options:

A- Encrypt the data using the most current key.

B- Review shield platform encryption configurations.

C- Encrypt all the data so that it is secure.

D- Use Shield Platform Encryption as a user authentication or authorization tool.

Answer:

A, B

Question 2

Northern Trail Outfitters wants to use Salesforce as a front end for creating accounts using the lead-to-opportunity process.

1. An order is created in Salesforce when the opportunity is closed and won, but the back-end ERP system is the data master for order,

2. Customer wants to be able to see within Salesforce all the stages of order processing like Order Created, Order Shipped, Order Paid that are within the retention window.

Which two message durability considerations should an Integration Architect make when designing a solution to meet these business requirements?

Choose 2 answers

Options:

A- When subscribing to Salesforce Event bus, ReplayID is used with a value of -2 to be able to see old and new events.

B- High-volume event messages are stored for 24 hours (one day).

C- When subscribing to Salesforce Event bus, ReplayID is used with a value of -1 to be able to see new events.

D- High-volume event messages are stored for 72 hours (three days).

Answer:

A, D

Explanation:

https://developer.salesforce.com/docs/atlas.en-us.api_streaming.meta/api_streaming/using_streaming_api_durability.htm

Question 3

Question Type: **MultipleChoice**

Universal Containers has a requirement for all accounts that do NOT qualify for a business extension (Custom field on the account record) for the next month to send a meeting invite to their contacts from the marketing automation system to discuss the next steps. It is estimated there will be approximately 1Million contacts per month.

What is the recommended solution?

Options:

A- Use Batch Apex.

B- Use Time-based workflow rule.

C- Use Process builder.

D- Use Trigger.

Question 4

Question Type: MultipleChoice

An Architect is required to integrate with an External Data Source via a Named Credential with an Apex callout due to technical constraints.

How is authentication achieved?

Options:

A- Handle authentication with login flows.

B- Handle authentication in the code.

C- Connect via Salesforce Connect.

D- Connect via Communities.

Answer:

A

Explanation:

https://help.salesforce.com/articleView?id=named_credentials_define.htm&type=5

Question 5

Question Type: MultipleChoice

Northern Trail Outfitters (NTO) has hired an Integration Architect to design the integrations between existing systems and a new instance of Salesforce. NTO has the following requirements:

1. Initial load of 2M Accounts, 5.5M Contacts, 4.3M Opportunities, and 45k Products into the new org.

2. Notification of new and updated Accounts and Contacts needs to be sent to 3 external systems.

3. Expose custom business logic to 5 external applications in a highly secure manner.

4. Schedule nightly automated dataflows, recipes and data syncs.

Which set of APIs are recommended in order to meet the requirements?

Options:

A- Bulk API, Chatter REST API, Apex SOAP API, Tooling API

B- Bulk API, Chatter REST API, Apex REST API, Analytics REST API

C- Bulk API, Streaming API, Apex REST API, Analytics REST API

D- Bulk API, Streaming API, Apex SOAP API, Analytics REST API

Answer:

C

Question 6

Question Type: **MultipleChoice**

Universal Containers (UC) is a leading provider of management training globally, UC requested students course registration data generated from the Salesforce student community to be synced with the learning management system (LMS). Any update to the course registration data needs to be reflected in the LMS.

Which integration mechanism should be used to meet the requirement?

Options:

A- Change Data Capture (CDC)

B- Platform Event

C- Streaming API

D- Outbound Message

Answer:

C