

## Salesforce.Data-Cloud-Consultant.v2026-02-24.q167

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### NEW QUESTION: 1

A consultant is connecting sales order data to Data Cloud and considers whether to use the Profile, Engagement, or Other categories to map the DLO. The consultant chooses to map the DLO called Order-Headers to the Sales Order DMO using the Engagement category.

What is the impact of this action on future mappings?

- A.** A DLO with category Engagement can be mapped to any DMO using either Profile, Engagement, or Other categories.
- B.** When mapping a Profile DLO to the Sales Order DMO, the category gets updated to Profile.
- C.** Sales Order DMO gets assigned to both the Profile and Engagement categories when mapping a Profile DLO.
- D.** Only Engagement category DLOs can be mapped to the Sales Order DMO. Sales Order gets assigned to the Engagement Category.

**Answer: D (LEAVE A REPLY)**

\* Data Lake Objects (DLOs) and Data Model Objects (DMOs): In Salesforce Data Cloud, DLOs are mapped to DMOs to organize and structure data. Categories like Profile, Engagement, and Other define how these mappings are used.

\* Engagement Category: Mapping a DLO to the Engagement category indicates that the data is related to customer interactions and activities.

\* Impact on Future Mappings:

Engagement Category Restriction: When a DLO like Order-Headers is mapped to the Sales Order DMO under the Engagement category, future mappings of the Sales Order DMO are restricted to Engagement category DLOs.

Category Assignment: The Sales Order DMO is assigned to the Engagement category, meaning only DLOs categorized as Engagement can be mapped to it in the future.

\* Benefits:

Consistency: Ensures consistent data categorization and usage, aligning data with its intended purpose.

Accuracy: Helps in maintaining the integrity of data mapping and ensures that engagement-related data is accurately captured and utilized.

\* Reference:

Salesforce Data Cloud Mapping

Salesforce Data Cloud Categories

## **NEW QUESTION: 2**

A user has built a segment in Data Cloud and is in the process of creating an activation. When selecting related attributes, they cannot find a specific set of attributes they know to be related to the individual.

Which statement explains why these attributes are not available?

- A.** The segment is not segmenting on profile data.
- B.** The attributes are being used in another activation.
- C.** The desired attributes reside on different related paths.
- D.** Activations can only include 1-to-1 attributes.

**Answer: (SHOW ANSWER)**

Explanation

The correct answer is C, the desired attributes reside on different related paths. When creating an activation in Data Cloud, you can select related attributes from data model objects that are linked to the segment entity.

However, not all related attributes are available for every activation. The availability of related attributes depends on the container path, which is the sequence of data model objects that connects the segment entity to the related entity. For example, if you segment on the Unified Individual entity, you can select related attributes from the Order Product entity, but only if the container path is Unified Individual > Order > Order Product. If the container path is Unified Individual > Order Line Item > Order Product, then the related attributes from Order Product are not available for activation. This is because Data Cloud only supports one-to-many relationships for related attributes, and Order Line Item is a many-to-many junction object between Order and Order Product. Therefore, you need to ensure that the desired attributes reside on the same related path as the segment entity, and that the path does not include any many-to-many junction objects. The other options are incorrect because they do not explain why the related attributes are not available. The segment entity can be any data model object, not just profile data. The attributes are not

restricted by being used in another activation. Activations can include one-to-many attributes, not just one-to-one attributes. References:

- \* Related Attributes in Activation
- \* Considerations for Selecting Related Attributes
- \* Salesforce Launches: Data Cloud Consultant Certification
- \* Create a Segment in Data Cloud

### **NEW QUESTION: 3**

A customer needs to integrate in real time with Salesforce CRM.

Which feature accomplishes this requirement?

- A.** Streaming transforms
- B.** Data model triggers
- C.** Sales and Service bundle
- D.** Data actions and Lightning web components

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

Explanation

The correct answer is A. Streaming transforms. Streaming transforms are a feature of Data Cloud that allows real-time data integration with Salesforce CRM. Streaming transforms use the Data Cloud Streaming API to synchronize micro-batches of updates between the CRM data source and Data Cloud in near-real time<sup>1</sup>. Streaming transforms enable Data Cloud to have the most current and accurate CRM data for segmentation and activation<sup>2</sup>. The other options are incorrect for the following reasons:

- \* B. Data model triggers. Data model triggers are a feature of Data Cloud that allows custom logic to be executed when data model objects are created, updated, or deleted<sup>3</sup>. Data model triggers do not integrate data with Salesforce CRM, but rather manipulate data within Data Cloud.
- \* C. Sales and Service bundle. Sales and Service bundle is a feature of Data Cloud that allows pre-built data streams, data model objects, segments, and activations for Sales Cloud and Service Cloud data sources<sup>4</sup>. Sales and Service bundle does not integrate data in real time with Salesforce CRM, but rather ingests data at scheduled intervals.
- \* D. Data actions and Lightning web components. Data actions and Lightning web components are features of Data Cloud that allow custom user interfaces and workflows to be built and embedded in Salesforce applications<sup>5</sup>. Data actions and Lightning web components do not integrate data with Salesforce CRM, but rather display and interact with data within Salesforce applications.

References:

- \* 1: Load Data into Data Cloud
- \* 2: [Data Streams in Data Cloud]
- \* 3: [Data Model Triggers in Data Cloud] unit on Trailhead
- \* 4: [Sales and Service Bundle in Data Cloud] unit on Trailhead
- \* 5: [Data Actions and Lightning Web Components in Data Cloud] unit on Trailhead

- \* : [Data Model in Data Cloud] unit on Trailhead
- \* : [Create a Data Model Object] article on Salesforce Help
- \* : [Data Sources in Data Cloud] unit on Trailhead
- \* : [Connect and Ingest Data in Data Cloud] article on Salesforce Help
- \* : [Data Spaces in Data Cloud] unit on Trailhead
- \* : [Create a Data Space] article on Salesforce Help
- \* : [Segments in Data Cloud] unit on Trailhead
- \* : [Create a Segment] article on Salesforce Help
- \* : [Activations in Data Cloud] unit on Trailhead
- \* : [Create an Activation] article on Salesforce Help

#### **NEW QUESTION: 4**

A customer has a calculated insight about lifetime value.

What does the consultant need to be aware of if the calculated insight needs to be modified?

- A.** New dimensions can be added.
- B.** Existing dimensions can be removed.
- C.** Existing measures can be removed.
- D.** New measures can be added.

**Answer: B (LEAVE A REPLY)**

Explanation

A calculated insight is a multidimensional metric that is defined and calculated from data using SQL expressions. A calculated insight can include dimensions and measures. Dimensions are the fields that are used to group or filter the data, such as customer ID, product category, or region. Measures are the fields that are used to perform calculations or aggregations, such as revenue, quantity, or average order value. A calculated insight can be modified by editing the SQL expression or changing the data space. However, the consultant needs to be aware of the following limitations and considerations when modifying a calculated insight<sup>12</sup>:

- \* Existing dimensions cannot be removed. If a dimension is removed from the SQL expression, the calculated insight will fail to run and display an error message. This is because the dimension is used to create the primary key for the calculated insight object, and removing it will cause a conflict with the existing data. Therefore, the correct answer is B.
- \* New dimensions can be added. If a dimension is added to the SQL expression, the calculated insight will run and create a new field for the dimension in the calculated insight object. However, the consultant should be careful not to add too many dimensions, as this can affect the performance and usability of the calculated insight.
- \* Existing measures can be removed. If a measure is removed from the SQL expression, the calculated insight will run and delete the field for the measure from the calculated

insight object. However, the consultant should be aware that removing a measure can affect the existing segments or activations that use the calculated insight.

\* New measures can be added. If a measure is added to the SQL expression, the calculated insight will run and create a new field for the measure in the calculated insight object. However, the consultant should be careful not to add too many measures, as this can affect the performance and usability of the calculated insight. References: Calculated Insights, Calculated Insights in a Data Space.

### **NEW QUESTION: 5**

A company stores customer data in Marketing Cloud and uses the Marketing Cloud Connector to ingest data into Data Cloud.

Where does a request for data deletion or right to be forgotten get submitted?

- A.** On the individual data profile in Data Cloud
- B.** In Marketing Cloud settings
- C.** In Data Cloud settings
- D.** through Consent API

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

### **NEW QUESTION: 6**

A user needs permissions to access Data Cloud to create, manage, and activate segments, However, the user should not be allowed to created reports or manage data sources.

Which permission set should the consultant assign?

- A.** Data Cloud Marketing Specialist
- B.** Data Cloud Marketing Manager
- C.** Data Cloud Data Aware Specialist
- D.** Data Cloud user

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

To grant a user permissions to create, manage, and activate segments without allowing them to create reports or manage data sources, the consultant should assign the Data Cloud Marketing Specialist permission set. Here's why:

Understanding the Role Requirements :

The user needs access to segment creation, management, and activation.

The user should not have permissions to create reports or manage data sources, which are higher-level administrative tasks.

Why Data Cloud Marketing Specialist?

The Data Cloud Marketing Specialist permission set provides access to segment-related functionalities, including creating, managing, and activating segments.

It excludes permissions for creating reports or managing data sources, aligning perfectly with the stated requirements.

Steps to Assign the Permission Set :

Step 1: Navigate to Setup > Users > Permission Sets in Salesforce.

Step 2: Locate and assign the Data Cloud Marketing Specialist permission set to the user.

Step 3: Verify that the user has the required permissions by testing their access in Data Cloud.

Why Not Other Options?

B . Data Cloud Marketing Manager: This permission set includes broader permissions, such as managing campaigns and audiences, which are not required for this role.

C . Data Cloud Data Aware Specialist: This role focuses on data ingestion and transformation, not segment management.

D . Data Cloud User: This is a basic permission set that provides limited access and does not include segment management capabilities.

By assigning the Data Cloud Marketing Specialist permission set, the consultant ensures that the user has the necessary permissions without overextending their access.

### **NEW QUESTION: 7**

Data Cloud receives a nightly file of all ecommerce transactions from the previous day. Several segments and activations depend upon calculated insights from the updated data in order to maintain accuracy in the customer's scheduled campaign messages.

What should the consultant do to ensure the ecommerce data is ready for use for each of the scheduled activations?

**A.** Use Flow to trigger a change data event on the ecommerce data to refresh calculated insights and segments before the activations are scheduled to run.

**B.** Set a refresh schedule for the calculated insights to occur every hour.

**C.** Ensure the activations are set to Incremental Activation and automatically publish every hour.

**D.** Ensure the segments are set to Rapid Publish and set to refresh every hour.

**Answer: (SHOW ANSWER)**

The best option that the consultant should do to ensure the ecommerce data is ready for use for each of the scheduled activations is A. Use Flow to trigger a change data event on the ecommerce data to refresh calculated insights and segments before the activations are scheduled to run. This option allows the consultant to use the Flow feature of Data Cloud, which enables automation and orchestration of data processing tasks based on events or schedules. Flow can be used to trigger a change data event on the ecommerce data, which is a type of event that indicates that the data has been updated or changed. This event can then trigger the refresh of the calculated insights and segments that depend on the ecommerce data, ensuring that they reflect the latest data. The refresh of the calculated insights and segments can be completed before the activations are scheduled to run, ensuring that the customer's scheduled campaign messages are accurate and relevant.

The other options are not as good as option A. Option B is incorrect because setting a refresh schedule for the calculated insights to occur every hour may not be sufficient or

efficient. The refresh schedule may not align with the activation schedule, resulting in outdated or inconsistent data. The refresh schedule may also consume more resources and time than necessary, as the ecommerce data may not change every hour. Option C is incorrect because ensuring the activations are set to Incremental Activation and automatically publish every hour may not solve the problem. Incremental Activation is a feature that allows only the new or changed records in a segment to be activated, reducing the activation time and size. However, this feature does not ensure that the segment data is updated or refreshed based on the ecommerce data. The activation schedule may also not match the ecommerce data update schedule, resulting in inaccurate or irrelevant campaign messages. Option D is incorrect because ensuring the segments are set to Rapid Publish and set to refresh every hour may not be optimal or effective. Rapid Publish is a feature that allows segments to be published faster by skipping some validation steps, such as checking for duplicate records or invalid values. However, this feature may compromise the quality or accuracy of the segment data, and may not be suitable for all use cases. The refresh schedule may also have the same issues as option B, as it may not sync with the ecommerce data update schedule or the activation schedule, resulting in outdated or inconsistent data. References: Salesforce Data Cloud Consultant Exam Guide, Flow, Change Data Events, Calculated Insights, Segments, [Activation]

### **NEW QUESTION: 8**

Which solution provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis?

- A.** Automation Studio and Profile file API
- B.** Marketing Cloud Connect API
- C.** Marketing Cloud Data extension Data Stream
- D.** Email Studio Starter Data Bundle

**Answer: C (LEAVE A REPLY)**

The solution that provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis is the Marketing Cloud Data extension Data Stream. The Marketing Cloud Data extension Data Stream is a feature that allows customers to stream data from Marketing Cloud data extensions to Data Cloud data spaces. Customers can select which data extensions they want to stream, and Data Cloud will automatically create and update the corresponding data model objects (DMOs) in the data space. Customers can also map the data extension fields to the DMO attributes using a user interface or an API. The Marketing Cloud Data extension Data Stream can help customers ingest subscriber profile attributes and other data from Marketing Cloud into Data Cloud without writing any code or setting up any complex integrations.

The other options are not solutions that provide an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis. Automation Studio and Profile file API are tools that can be used to export data from Marketing Cloud to external

systems, but they require customers to write scripts, configure file transfers, and schedule automations. Marketing Cloud Connect API is an API that can be used to access data from Marketing Cloud in other Salesforce solutions, such as Sales Cloud or Service Cloud, but it does not support streaming data to Data Cloud. Email Studio Starter Data Bundle is a data kit that contains sample data and segments for Email Studio, but it does not contain subscriber profile attributes or stream data to Data Cloud.

References:

Marketing Cloud Data Extension Data Stream

Data Cloud Data Ingestion

[Marketing Cloud Data Extension Data Stream API]

[Marketing Cloud Connect API]

[Email Studio Starter Data Bundle]

### **NEW QUESTION: 9**

An automotive dealership wants to implement Data Cloud.

What is a use case for Data Cloud's capabilities?

- A.** Implement a full archive solution with version management.
- B.** Use browser cookies to track visitor activity on the website and display personalized recommendations.
- C.** Build a source of truth for consent management across all unified individuals.
- D.** Ingest customer interaction across different touch points, harmonize, and build a data model for analytical reporting.

**Answer: D (LEAVE A REPLY)**

The most relevant use case for implementing Salesforce Data Cloud in an automotive dealership is ingesting customer interactions across different touchpoints, harmonizing the data, and building a data model for analytical reporting . Here's why:

#### 1. Understanding the Use Case

Salesforce Data Cloud is designed to unify customer data from multiple sources, harmonize it into a single view, and enable actionable insights through analytics and segmentation. For an automotive dealership, this means:

Collecting data from various touchpoints such as website visits, service appointments, test drives, and marketing campaigns.

Harmonizing this data into a unified profile for each customer.

Building a data model that supports advanced analytical reporting to drive business decisions.

This use case aligns perfectly with Data Cloud's core capabilities, making it the most appropriate choice.

#### 2. Why Not Other Options?

Option A: Implement a full archive solution with version management.

Salesforce Data Cloud is not primarily an archiving or version management tool. While it can store historical data, its focus is on unifying and analyzing customer data rather than providing a full-fledged archival solution with version control.

Tools like Salesforce Shield or external archival systems are better suited for this purpose.

Option B: Use browser cookies to track visitor activity on the website and display personalized recommendations.

While Salesforce Data Cloud can integrate with tools like Marketing Cloud Personalization (Interaction Studio) to deliver personalized experiences, it does not directly manage browser cookies or real-time web tracking.

This functionality is typically handled by specialized tools like Interaction Studio or third-party web analytics platforms.

Option C: Build a source of truth for consent management across all unified individuals. While Data Cloud can help manage unified customer profiles, consent management is better handled by Salesforce's Consent Management Framework or other dedicated compliance tools.

Data Cloud focuses on data unification and analytics, not specifically on consent governance.

### 3. How Data Cloud Supports Option D

Here's how Salesforce Data Cloud enables the selected use case:

#### Step 1: Ingest Customer Interactions

Data Cloud connects to various data sources, including CRM systems, websites, mobile apps, and third-party platforms.

For an automotive dealership, this could include:

Website interactions (e.g., browsing vehicle models).

Service center visits and repair history.

Test drive bookings and purchase history.

Marketing campaign responses.

#### Step 2: Harmonize Data

Data Cloud uses identity resolution to unify customer data from different sources into a single profile for each individual.

For example, if a customer interacts with the dealership via email, phone, and in-person visits, Data Cloud consolidates these interactions into one unified profile.

#### Step 3: Build a Data Model

Data Cloud allows you to create a data model that organizes customer attributes and interactions in a structured way.

This model can be used to analyze customer behavior, segment audiences, and generate reports.

For instance, the dealership could identify customers who frequently visit the service center but haven't purchased a new vehicle recently, enabling targeted upsell campaigns.

#### Step 4: Enable Analytical Reporting

Once the data is harmonized and modeled, it can be used for advanced analytics and reporting.

Reports might include:

Customer lifetime value (CLV).

Campaign performance metrics.

Trends in customer preferences (e.g., interest in electric vehicles).

#### 4. Salesforce Documentation Reference

According to Salesforce's official Data Cloud documentation:

Data Cloud is designed to unify customer data from multiple sources, enabling businesses to gain a 360-degree view of their customers.

It supports harmonization of data into a single profile and provides tools for segmentation and analytical reporting .

These capabilities make it ideal for industries like automotive dealerships, where understanding customer interactions across touchpoints is critical for driving sales and improving customer satisfaction.

#### **NEW QUESTION: 10**

Cumulus Financial created a segment called High Investment Balance Customers. This is a foundational segment that includes several segmentation criteria the marketing team should consistently use.

Which feature should the consultant suggest the marketing team use to ensure this consistency when creating future, more refined segments?

- A. Create new segments using nested segments.
- B. Create a High Investment Balance calculated insight.
- C. Package High Investment Balance Customers in a data kit.
- D. Create new segments by cloning High Investment Balance Customers.

**Answer: (SHOW ANSWER)**

Explanation

Nested segments are segments that include or exclude one or more existing segments. They allow the marketing team to reuse filters and maintain consistency in their data by using an existing segment to build a new one. For example, the marketing team can create a nested segment that includes High Investment Balance Customers and excludes customers who have opted out of email marketing. This way, they can leverage the foundational segment and apply additional criteria without duplicating the rules. The other options are not the best features to ensure consistency because:

\* B. A calculated insight is a data object that performs calculations on data lake objects or CRM data and returns a result. It is not a segment and cannot be used for activation or personalization.

\* C. A data kit is a bundle of packageable metadata that can be exported and imported across Data Cloud orgs. It is not a feature for creating segments, but rather for sharing components.

\* D. Cloning a segment creates a copy of the segment with the same rules and filters. It does not allow the marketing team to add or remove criteria from the original segment, and it may create confusion and redundancy. References: Create a Nested Segment - Salesforce, Save Time with Nested Segments (Generally Available) - Salesforce, Calculated Insights - Salesforce, Create and Publish a Data Kit Unit | Salesforce Trailhead, Create a Segment in Data Cloud - Salesforce

### **NEW QUESTION: 11**

A customer wants to create segments of users based on their Customer Lifetime Value. However, the source data that will be brought into Data Cloud does not include that key performance indicator (KPI).

Which sequence of steps should the consultant follow to achieve this requirement?

- A.** Ingest Data > Map Data to Data Model > Create Calculated Insight > Use in Segmentation
- B.** Create Calculated Insight > Map Data to Data Model> Ingest Data > Use in Segmentation
- C.** Create Calculated Insight > Ingest Data > Map Data to Data Model> Use in Segmentation
- D.** Ingest Data > Create Calculated Insight > Map Data to Data Model > Use in Segmentation

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

Explanation

To create segments of users based on their Customer Lifetime Value (CLV), the sequence of steps that the consultant should follow is Ingest Data > Map Data to Data Model > Create Calculated Insight > Use in Segmentation. This is because the first step is to ingest the source data into Data Cloud using data streams<sup>1</sup>. The second step is to map the source data to the data model, which defines the structure and attributes of the data<sup>2</sup>. The third step is to create a calculated insight, which is a derived attribute that is computed based on the source or unified data<sup>3</sup>. In this case, the calculated insight would be the CLV, which can be calculated using a formula or a query based on the sales order data<sup>4</sup>. The fourth step is to use the calculated insight in segmentation, which is the process of creating groups of individuals or entities based on their attributes and behaviors. By using the CLV calculated insight, the consultant can segment the users by their predicted revenue from the lifespan of their relationship with the brand. The other options are incorrect because they do not follow the correct sequence of steps to achieve the requirement. Option B is incorrect because it is not possible to create a calculated insight before ingesting and mapping the data, as the calculated insight depends on the data model objects<sup>3</sup>. Option C is incorrect because it is not possible to create a calculated insight before mapping the data, as the calculated insight depends on the data model objects<sup>3</sup>. Option D is incorrect because it is not recommended to create a calculated insight before mapping the data, as the calculated insight may not reflect the correct data model structure and attributes<sup>3</sup>.

References: Data Streams Overview, Data Model Objects Overview, Calculated Insights Overview, Calculating Customer Lifetime Value (CLV) With Salesforce, [Segmentation Overview]

### **NEW QUESTION: 12**

During a privacy law discussion with a customer, the customer indicates they need to honor requests for the right to be forgotten. The consultant determines that Consent API will solve this business need.

Which two considerations should the consultant inform the customer about?

Choose 2 answers

- A.** Data deletion requests are reprocessed at 30, 60, and 90 days.
- B.** Data deletion requests are processed within 1 hour.
- C.** Data deletion requests are submitted for Individual profiles.
- D.** Data deletion requests submitted to Data Cloud are passed to all connected Salesforce clouds.

**Answer: C,D (LEAVE A REPLY)**

When advising a customer about using the Consent API in Salesforce to comply with requests for the right to be forgotten, the consultant should focus on two primary considerations:

Data deletion requests are submitted for Individual profiles (Answer C): The Consent API in Salesforce is designed to handle data deletion requests specifically for individual profiles. This means that when a request is made to delete data, it is targeted at the personal data associated with an individual's profile in the Salesforce system. The consultant should inform the customer that the requests must be specific to individual profiles to ensure accurate processing and compliance with privacy laws.

Data deletion requests submitted to Data Cloud are passed to all connected Salesforce clouds (Answer D):

When a data deletion request is made through the Consent API in Salesforce Data Cloud, the request is not limited to the Data Cloud alone. Instead, it propagates through all connected Salesforce clouds, such as Sales Cloud, Service Cloud, Marketing Cloud, etc. This ensures comprehensive compliance with the right to be forgotten across the entire Salesforce ecosystem. The customer should be aware that the deletion request will affect all instances of the individual's data across the connected Salesforce environments.

### **NEW QUESTION: 13**

During an implementation project, a consultant completed ingestion of all data streams for their customer.

Prior to segmenting and acting on that data, which additional configuration is required?

- A.** Data Activation
- B.** Calculated Insights
- C.** Data Mapping

## D. Identity Resolution

**Answer: D (LEAVE A REPLY)**

After ingesting data from different sources into Data Cloud, the additional configuration that is required before segmenting and acting on that data is Identity Resolution. Identity Resolution is the process of matching and reconciling source profiles from different data sources and creating unified profiles that represent a single individual or entity<sup>1</sup>. Identity Resolution enables you to create a 360-degree view of your customers and prospects, and to segment and activate them based on their attributes and behaviors<sup>2</sup>. To configure Identity Resolution, you need to create and deploy a ruleset that defines the match rules and reconciliation rules for your data<sup>3</sup>. The other options are incorrect because they are not required before segmenting and acting on the data. Data Activation is the process of sending data from Data Cloud to other Salesforce clouds or external destinations for marketing, sales, or service purposes<sup>4</sup>. Calculated Insights are derived attributes that are computed based on the source or unified data, such as lifetime value, churn risk, or product affinity<sup>5</sup>. Data Mapping is the process of mapping source attributes to unified attributes in the data model. These configurations can be done after segmenting and acting on the data, or in parallel with Identity Resolution, but they are not prerequisites for it. References: Identity Resolution Overview, Segment and Activate Data in Data Cloud, Configure Identity Resolution Rulesets, Data Activation Overview, Calculated Insights Overview, [Data Mapping Overview]

## NEW QUESTION: 14

How does Data Cloud handle an individual's Right to be Forgotten?

- A.** Deletes the records from all data source objects, and any downstream data model objects are updated at the next scheduled ingestion
- B.** Deletes the specified Individual record and its Unified Individual Link record.
- C.** Deletes the specified Individual and records from any data source object mapped to the Individual data model object.
- D.** Deletes the specified Individual and records from any data model object/data lake object related to the Individual.

**Answer: (SHOW ANSWER)**

Explanation

Data Cloud handles an individual's Right to be Forgotten by deleting the specified Individual and records from any data model object/data lake object related to the Individual. This means that Data Cloud removes all the data associated with the individual from the data space, including the data from the source objects, the unified individual profile, and any related objects. Data Cloud also deletes the Unified Individual Link record that links the individual to the source records. Data Cloud uses the Consent API to process the Right to be Forgotten requests, which are reprocessed at 30, 60, and 90 days to ensure a full deletion.

The other options are not correct descriptions of how Data Cloud handles an individual's Right to be Forgotten. Data Cloud does not delete the records from all data source objects, as this would affect the data integrity and availability of the source systems. Data Cloud also does not delete only the specified Individual record and its Unified Individual Link record, as this would leave the source records and the related records intact. Data Cloud also does not delete only the specified Individual and records from any data source object mapped to the Individual data model object, as this would leave the related records intact.

References:

- \* Requesting Data Deletion or Right to Be Forgotten
- \* Data Deletion for Data Cloud
- \* Use the Consent API with Data Cloud
- \* Data and Identity in Data Cloud

### **NEW QUESTION: 15**

A consultant has an activation that is set to publish every 12 hours, but has discovered that updates to the data prior to activation are delayed by up to 24 hours.

Which two areas should a consultant review to troubleshoot this issue?

Choose 2 answers

- A.** Review data transformations to ensure they're run after calculated insights.
- B.** Review calculated insights to make sure they're run before segments are refreshed.
- C.** Review segments to ensure they're refreshed after the data is ingested.
- D.** Review calculated insights to make sure they're run after the segments are refreshed.

**Answer: B,C (LEAVE A REPLY)**

Explanation

The correct answer is B and C because calculated insights and segments are both dependent on the data ingestion process. Calculated insights are derived from the data model objects and segments are subsets of data model objects that meet certain criteria. Therefore, both of them need to be updated after the data is ingested to reflect the latest changes. Data transformations are optional steps that can be applied to the data streams before they are mapped to the data model objects, so they are not relevant to the issue. Reviewing calculated insights to make sure they're run after the segments are refreshed (option D) is also incorrect because calculated insights are independent of segments and do not need to be refreshed after them. References: Salesforce Data Cloud Consultant Exam Guide, Data Ingestion and Modeling, Calculated Insights, Segments

### **NEW QUESTION: 16**

Which statement about Data Cloud's Web and Mobile Application Connector is true?

- A.** A standard schema containing event, profile, and transaction data is created at the time the connector is configured.
- B.** The Tenant Specific Endpoint is auto-generated in Data Cloud when setting the connector.

C. Any data streams associated with the connector will be automatically deleted upon deleting the app from Data Cloud Setup.

D. The connector schema can be updated to delete an existing field.

**Answer: B (LEAVE A REPLY)**

The Web and Mobile Application Connector allows you to ingest data from your websites and mobile apps into Data Cloud. To use this connector, you need to set up a Tenant Specific Endpoint (TSE) in Data Cloud, which is a unique URL that identifies your Data Cloud org. The TSE is auto-generated when you create a connector app in Data Cloud Setup. You can then use the TSE to configure the SDKs for your websites and mobile apps, which will send data to Data Cloud through the TSE. References: Web and Mobile Application Connector, Connect Your Websites and Mobile Apps, Create a Web or Mobile App Data Stream

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#### **NEW QUESTION: 17**

When creating a segment on an individual, what is the result of using two separate containers linked by an AND as shown below?

GoodsProduct | Count | At Least | 1

Color | Is Equal To | red

AND

GoodsProduct | Count | At Least | 1

PrimaryProductCategory | Is Equal To | shoes

**A.** Individuals who purchased at least one of any red' product and also purchased at least one pair of 'shoes'

**B.** Individuals who purchased at least one 'red shoes' as a single line item in a purchase

**C.** Individuals who made a purchase of at least one 'red shoes' and nothing else

**D.** Individuals who purchased at least one of any 'red' product or purchased at least one pair of 'shoes'

**Answer: A (LEAVE A REPLY)**

When creating a segment on an individual, using two separate containers linked by an AND means that the individual must satisfy both the conditions in the containers. In this

case, the individual must have purchased at least one product with the color attribute equal to 'red' and at least one product with the primary product category attribute equal to 'shoes'. The products do not have to be the same or purchased in the same transaction. Therefore, the correct answer is A.

The other options are incorrect because they imply different logical operators or conditions. Option B implies that the individual must have purchased a single product that has both the color attribute equal to 'red' and the primary product category attribute equal to 'shoes'. Option C implies that the individual must have purchased only one product that has both the color attribute equal to 'red' and the primary product category attribute equal to 'shoes' and no other products. Option D implies that the individual must have purchased either one product with the color attribute equal to 'red' or one product with the primary product category attribute equal to 'shoes' or both, which is equivalent to using an OR operator instead of an AND operator.

References:

- \* Create a Container for Segmentation
- \* Create a Segment in Data Cloud
- \* Navigate Data Cloud Segmentation

### **NEW QUESTION: 18**

What does the Source Sequence reconciliation rule do in identity resolution?

- A.** Includes data from sources where the data is most frequently occurring
- B.** Identifies which individual records should be merged into a unified profile by setting a priority for specific data sources
- C.** Identifies which data sources should be used in the process of reconciliation by prioritizing the most recently updated data source
- D.** Sets the priority of specific data sources when building attributes in a unified profile, such as a first or last name

**Answer: D (LEAVE A REPLY)**

Explanation

The Source Sequence reconciliation rule sets the priority of specific data sources when building attributes in a unified profile, such as a first or last name. This rule allows you to define which data source should be used as the primary source of truth for each attribute, and which data sources should be used as fallbacks in case the primary source is missing or invalid. For example, you can set the Source Sequence rule to use data from Salesforce CRM as the first priority, data from Marketing Cloud as the second priority, and data from Google Analytics as the third priority for the first name attribute. This way, the unified profile will use the first name value from Salesforce CRM if it exists, otherwise it will use the value from Marketing Cloud, and so on. This rule helps you to ensure the accuracy and consistency of the unified profile attributes across different data sources. References: Salesforce Data Cloud Consultant Exam Guide, Identity Resolution, Reconciliation Rules

### NEW QUESTION: 19

A retailer wants to unify profiles using Loyalty ID which is different than the unique ID of their customers.

Which object should the consultant use in identity resolution to perform exact match rules on the Loyalty ID?

- A. Party Identification object
- B. Loyalty Identification object
- C. Individual object
- D. Contact Identification object

**Answer: A (LEAVE A REPLY)**

The Party Identification object is the correct object to use in identity resolution to perform exact match rules on the Loyalty ID. The Party Identification object is a child object of the Individual object that stores different types of identifiers for an individual, such as email, phone, loyalty ID, social media handle, etc. Each identifier has a type, a value, and a source. The consultant can use the Party Identification object to create a match rule that compares the Loyalty ID type and value across different sources and links the corresponding individuals.

The other options are not correct objects to use in identity resolution to perform exact match rules on the Loyalty ID. The Loyalty Identification object does not exist in Data Cloud. The Individual object is the parent object that represents a unified profile of an individual, but it does not store the Loyalty ID directly. The Contact Identification object is a child object of the Contact object that stores identifiers for a contact, such as email, phone, etc., but it does not store the Loyalty ID.

Data Modeling Requirements for Identity Resolution

Identity Resolution in a Data Space

Configure Identity Resolution Rulesets

Map Required Objects

Data and Identity in Data Cloud

### NEW QUESTION: 20

Northern Trail Outfitters (NTO) owns and operates six unique brands, each with their own set of customers, transactions, and loyalty information. The marketing director wants to ensure that segments and activations from the NTO Outlet brand do not reference customers or transactions from the other brands.

What is the most efficient approach to handle this requirement?

- A. Use Business Unit Aware activation.
- B. Separate the Outlet brand into a data space.
- C. Separate the brands into six different data spaces.
- D. Create a batch data transform to generate a DLO for the Outlet brand.

**Answer: (SHOW ANSWER)**

To ensure segments and activations for the NTO Outlet brand do not reference data from other brands, the most efficient approach is to isolate the Outlet brand's data using Data Spaces. Here's the analysis:

Data Spaces (Option B):

Definition: Data Spaces in Salesforce Data Cloud partition data into isolated environments, ensuring that segments, activations, and analytics only reference data within the same space.

Why It Works: By creating a dedicated Data Space for the Outlet brand, all customer, transaction, and loyalty data for Outlet will be siloed. Segments and activations built in this space cannot access data from other brands, even if they exist in the same Data Cloud instance.

Efficiency: This avoids complex filtering logic or manual data management. It aligns with Salesforce's best practice of using Data Spaces for multi-brand or multi-entity organizations (Source: Salesforce Data Cloud Implementation Guide, "Data Partitioning with Data Spaces").

Why Other Options Are Incorrect:

Business Unit Aware Activation (A):

Business Unit (BU) settings in Salesforce CRM control record visibility but are not natively tied to Data Cloud segmentation.

BU-aware activation ensures activations respect sharing rules but does not prevent segments from referencing data across BUs in Data Cloud.

Six Different Data Spaces (C):

While creating a Data Space for each brand (6 total) would technically isolate all data, the requirement specifically focuses on the Outlet brand. Creating six spaces is unnecessary overhead and not the "most efficient" solution.

Batch Data Transform to Generate DLO (D):

Creating a Data Lake Object (DLO) via batch transforms would require ongoing manual effort to filter Outlet-specific data and does not inherently prevent cross-brand references in segments.

Steps to Implement:

Step 1: Navigate to Data Cloud Setup > Data Spaces and create a new Data Space for the Outlet brand.

Step 2: Ingest Outlet-specific data (customers, transactions, loyalty) into this Data Space.

Step 3: Build segments and activations within the Outlet Data Space. The system will automatically restrict access to other brands' data.

Conclusion: Separating the Outlet brand into its own Data Space (Option B) is the most efficient way to enforce data isolation and meet the requirement. This approach leverages native Data Cloud functionality without overcomplicating the setup.

## **NEW QUESTION: 21**

A customer requests that their personal data be deleted.

Which action should the consultant take to accommodate this request in Data Cloud?

- A. Use a streaming API call to delete the customer's information.
- B. Use Profile Explorer to delete the customer data from Data Cloud.
- C. Use Consent API to request deletion of the customer's information.
- D. Use the Data Rights Subject Request tool to request deletion of the customer's information.

**Answer: (SHOW ANSWER)**

Explanation

The Data Rights Subject Request tool is a feature that allows Data Cloud users to manage customer requests for data access, deletion, or portability. The tool provides a user interface and an API to create, track, and fulfill data rights requests. The tool also generates a report that contains the customer's personal data and the actions taken to comply with the request. The consultant should use this tool to accommodate the customer's request for data deletion in Data Cloud. References: Data Rights Subject Request Tool, Create a Data Rights Subject Request

### **NEW QUESTION: 22**

Which permission setting should a consultant check if the custom Salesforce CRM object is not available in New Data Stream configuration?

- A. Confirm the Create object permission is enabled in the Data Cloud org.
- B. Confirm the View All object permission is enabled in the source Salesforce CRM org.
- C. Confirm the Ingest Object permission is enabled in the Salesforce CRM org.
- D. Confirm that the Modify Object permission is enabled in the Data Cloud org.

**Answer: B (LEAVE A REPLY)**

To create a new data stream from a custom Salesforce CRM object, the consultant needs to confirm that the View All object permission is enabled in the source Salesforce CRM org. This permission allows the user to view all records associated with the object, regardless of sharing settings<sup>1</sup>. Without this permission, the custom object will not be available in the New Data Stream configuration<sup>2</sup>. References:

\* Manage Access with Data Cloud Permission Sets

\* Object Permissions

### **NEW QUESTION: 23**

Cumulus Financial uses Service Cloud as its CRM and stores mobile phone, home phone, and work phone as three separate fields for its customers on the Contact record. The company plans to use Data Cloud and ingest the Contact object via the CRM Connector. What is the most efficient approach that a consultant should take when ingesting this data to ensure all the different phone numbers are properly mapped and available for use in activation?

- A. Ingest the Contact object and map the Work Phone, Mobile Phone, and Home Phone to the Contact Point Phone data map object from the Contact data stream.

**B.** Ingest the Contact object and use streaming transforms to normalize the phone numbers from the Contact data stream into a separate Phone data lake object (DLO) that contains three rows, and then map this new DLO to the Contact Point Phone data map object.

**C.** Ingest the Contact object and then create a calculated insight to normalize the phone numbers, and then map to the Contact Point Phone data map object.

**D.** Ingest the Contact object and create formula fields in the Contact data stream on the phone numbers, and then map to the Contact Point Phone data map object.

**Answer: (SHOW ANSWER)**

The most efficient approach that a consultant should take when ingesting this data to ensure all the different phone numbers are properly mapped and available for use in activation is B. Ingest the Contact object and use streaming transforms to normalize the phone numbers from the Contact data stream into a separate Phone data lake object (DLO) that contains three rows, and then map this new DLO to the Contact Point Phone data map object. This approach allows the consultant to use the streaming transforms feature of Data Cloud, which enables data manipulation and transformation at the time of ingestion, without requiring any additional processing or storage. Streaming transforms can be used to normalize the phone numbers from the Contact data stream, such as removing spaces, dashes, or parentheses, and adding country codes if needed. The normalized phone numbers can then be stored in a separate Phone DLO, which can have one row for each phone number type (work, home, mobile). The Phone DLO can then be mapped to the Contact Point Phone data map object, which is a standard object that represents a phone number associated with a contact point.

This way, the consultant can ensure that all the phone numbers are available for activation, such as sending SMS messages or making calls to the customers.

The other options are not as efficient as option B. Option A is incorrect because it does not normalize the phone numbers, which may cause issues with activation or identity resolution. Option C is incorrect because it requires creating a calculated insight, which is an additional step that consumes more resources and time than streaming transforms.

Option D is incorrect because it requires creating formula fields in the Contact data stream, which may not be supported by the CRM Connector or may cause conflicts with the existing fields in the Contact object. References: Salesforce Data Cloud Consultant Exam Guide, Data Ingestion and Modeling, Streaming Transforms, Contact Point Phone

### **NEW QUESTION: 24**

A Data Cloud consultant is working with data that is clean and organized. However, the various schemas refer to a person by multiple names - such as user; contact, and subscriber - and need a standard mapping.

Which term describes the process of mapping these different schema points into a standard data model?

**A.** Segment

- B. Harmonize
- C. Unify
- D. Transform

**Answer: B (LEAVE A REPLY)**

Introduction to Data Harmonization:

Data harmonization is the process of bringing together data from different sources and making it consistent.

Reference: Salesforce Data Harmonization Overview

Mapping Different Schema Points:

In Data Cloud, different schemas may refer to the same entity using different names (e.g., user, contact, subscriber).

Harmonization involves standardizing these different terms into a single, consistent schema.

Reference: Salesforce Schema Mapping Guide

Process of Harmonization:

Identify Variations: Recognize the different names and fields referring to the same entity across schemas.

Standard Mapping: Create a standard data model and map the various schema points to this model.

Example: Mapping "user", "contact", and "subscriber" to a single standard entity like "Customer." Reference: Salesforce Data Model Harmonization Documentation Steps to

Harmonize Data:

Define a standard data model.

Map the fields from different schemas to this standard model.

Ensure consistency across the data ecosystem.

Reference: Salesforce Data Harmonization Best Practices

### **NEW QUESTION: 25**

A user has built a segment in Data Cloud and is in the process of creating an activation. When selecting related attributes, they cannot find a specific set of attributes they know to be related to the individual.

Which statement explains why these attributes are not available?

- A. The segment is not segmenting on profile data.
- B. The attributes are being used in another activation.
- C. The desired attributes reside on different related paths.
- D. Activations can only include 1-to-1 attributes.

**Answer: C (LEAVE A REPLY)**

The correct answer is C, the desired attributes reside on different related paths. When creating an activation in Data Cloud, you can select related attributes from data model objects that are linked to the segment entity. However, not all related attributes are available for every activation. The availability of related attributes depends on the container

path, which is the sequence of data model objects that connects the segment entity to the related entity. For example, if you segment on the Unified Individual entity, you can select related attributes from the Order Product entity, but only if the container path is Unified Individual > Order > Order Product. If the container path is Unified Individual > Order Line Item > Order Product, then the related attributes from Order Product are not available for activation. This is because Data Cloud only supports one-to-many relationships for related attributes, and Order Line Item is a many-to-many junction object between Order and Order Product. Therefore, you need to ensure that the desired attributes reside on the same related path as the segment entity, and that the path does not include any many-to-many junction objects. The other options are incorrect because they do not explain why the related attributes are not available. The segment entity can be any data model object, not just profile data. The attributes are not restricted by being used in another activation. Activations can include one-to-many attributes, not just one-to-one attributes. Reference: [Related Attributes in Activation](#)  
[Considerations for Selecting Related Attributes](#)  
[Salesforce Launches: Data Cloud Consultant Certification](#)  
[Create a Segment in Data Cloud](#)

### **NEW QUESTION: 26**

Every day, Northern Trail Outfitters uploads a summary of the last 24 hours of store transactions to a new file in an Amazon S3 bucket, and files older than seven days are automatically deleted. Each file contains a timestamp in a standardized naming convention.

Which two options should a consultant configure when ingesting this data stream?

Choose 2 answers

- A. Ensure that deletion of old files is enabled.
- B. Ensure the refresh mode is set to "Upsert".
- C. Ensure the filename contains a wildcard to accommodate the timestamp.
- D. Ensure the refresh mode is set to "Full Refresh."

**Answer: B,C (LEAVE A REPLY)**

When ingesting data from an Amazon S3 bucket, the consultant should configure the following options:

The refresh mode should be set to "Upsert", which means that new and updated records will be added or updated in Data Cloud, while existing records will be preserved. This ensures that the data is always up to date and consistent with the source.

The filename should contain a wildcard to accommodate the timestamp, which means that the file name pattern should include a variable part that matches the timestamp format. For example, if the file name is store\_transactions\_2023-12-18.csv, the wildcard could be store\_transactions\_\*.csv. This ensures that the ingestion process can identify and process the correct file every day.

The other options are not necessary or relevant for this scenario:

Deletion of old files is a feature of the Amazon S3 bucket, not the Data Cloud ingestion process. Data Cloud does not delete any files from the source, nor does it require the source files to be deleted after ingestion.

Full Refresh is a refresh mode that deletes all existing records in Data Cloud and replaces them with the records from the source file. This is not suitable for this scenario, as it would result in data loss and inconsistency, especially if the source file only contains the summary of the last 24 hours of transactions. References: Ingest Data from Amazon S3, Refresh Modes

### **NEW QUESTION: 27**

Every day, Northern Trail Outfitters uploads a summary of the last 24 hours of store transactions to a new file in an Amazon S3 bucket, and files older than seven days are automatically deleted. Each file contains a timestamp in a standardized naming convention.

Which two options should a consultant configure when ingesting this data stream?

Choose 2 answers

- A.** Ensure that deletion of old files is enabled.
- B.** Ensure the refresh mode is set to "Upsert".
- C.** Ensure the filename contains a wildcard to accommodate the timestamp.
- D.** Ensure the refresh mode is set to "Full Refresh."

**Answer: B,C (LEAVE A REPLY)**

When ingesting data from an Amazon S3 bucket, the consultant should configure the following options:

- \* The refresh mode should be set to "Upsert", which means that new and updated records will be added or updated in Data Cloud, while existing records will be preserved. This ensures that the data is always up to date and consistent with the source.
- \* The filename should contain a wildcard to accommodate the timestamp, which means that the file name pattern should include a variable part that matches the timestamp format. For example, if the file name is store\_transactions\_2023-12-18.csv, the wildcard could be store\_transactions\_\*.csv. This ensures that the ingestion process can identify and process the correct file every day.

The other options are not necessary or relevant for this scenario:

- \* Deletion of old files is a feature of the Amazon S3 bucket, not the Data Cloud ingestion process. Data Cloud does not delete any files from the source, nor does it require the source files to be deleted after ingestion.
- \* Full Refresh is a refresh mode that deletes all existing records in Data Cloud and replaces them with the records from the source file. This is not suitable for this scenario, as it would result in data loss and inconsistency, especially if the source file only contains the summary of the last 24 hours of transactions. References: Ingest Data from Amazon S3, Refresh Modes

**NEW QUESTION: 28**

When performing segmentation or activation, which time zone is used to publish and refresh data?

- A. Time zone specified on the activity at the time of creation
- B. Time zone of the user creating the activity
- C. Time zone of the Data Cloud Admin user
- D. Time zone set by the Salesforce Data Cloud org

**Answer: (SHOW ANSWER)**

The time zone that is used to publish and refresh data when performing segmentation or activation is D. Time zone set by the Salesforce Data Cloud org. This time zone is the one that is configured in the org settings when Data Cloud is provisioned, and it applies to all users and activities in Data Cloud. This time zone determines when the segments are scheduled to refresh and when the activations are scheduled to publish. Therefore, it is important to consider the time zone difference between the Data Cloud org and the destination systems or channels when planning the segmentation and activation strategies. References: Salesforce Data Cloud Consultant Exam Guide, Segmentation, Activation

**NEW QUESTION: 29**

A customer requests that their personal data be deleted.

Which action should the consultant take to accommodate this request in Data Cloud?

- A. Use Consent API to request deletion of the customer's information.
- B. Use a streaming API call to delete the customer's information.
- C. Use the Data Rights Subject Request tool to request deletion of the customer's information.
- D. Use Profile Explorer to delete the customer data from Data Cloud.

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 30**

A consultant is helping a beauty company ingest its profile data into Data Cloud. The company's source data includes several fields, such as eye color, skin type, and hair color, that are not fields in the standard Individual data model object (DMO).

What should the consultant recommend to map this data to be used for both segmentation and identity resolution?

- A. Create a custom DMO from scratch that has all fields that are needed.
- B. Create a custom DMO with only the additional fields and map it to the standard Individual DMO.
- C. Create custom fields on the standard Individual DMO.
- D. Duplicate the standard Individual DMO and add the additional fields.

**Answer: (SHOW ANSWER)**

The best option to map the data to be used for both segmentation and identity resolution is to create custom fields on the standard Individual DMO. This way, the consultant can

leverage the existing fields and functionality of the Individual DMO, such as identity resolution rulesets, calculated insights, and data actions, while adding the additional fields that are specific to the beauty company's data<sup>1</sup>. Creating a custom DMO from scratch or duplicating the standard Individual DMO would require more effort and maintenance, and might not be compatible with the existing features of Data Cloud. Creating a custom DMO with only the additional fields and mapping it to the standard Individual DMO would create unnecessary complexity and redundancy, and might not allow the use of the custom fields for identity resolution. Reference:

1: Data Model Objects in Data Cloud

### **NEW QUESTION: 31**

Data Cloud receives a nightly file of all ecommerce transactions from the previous day. Several segments and activations depend upon calculated insights from the updated data in order to maintain accuracy in the customer's scheduled campaign messages.

What should the consultant do to ensure the ecommerce data is ready for use for each of the scheduled activations?

- A.** Use Flow to trigger a change data event on the ecommerce data to refresh calculated insights and segments before the activations are scheduled to run.
- B.** Set a refresh schedule for the calculated insights to occur every hour.
- C.** Ensure the activations are set to Incremental Activation and automatically publish every hour.
- D.** Ensure the segments are set to Rapid Publish and set to refresh every hour.

**Answer: (SHOW ANSWER)**

The best option that the consultant should do to ensure the ecommerce data is ready for use for each of the scheduled activations is A. Use Flow to trigger a change data event on the ecommerce data to refresh calculated insights and segments before the activations are scheduled to run. This option allows the consultant to use the Flow feature of Data Cloud, which enables automation and orchestration of data processing tasks based on events or schedules. Flow can be used to trigger a change data event on the ecommerce data, which is a type of event that indicates that the data has been updated or changed. This event can then trigger the refresh of the calculated insights and segments that depend on the ecommerce data, ensuring that they reflect the latest data. The refresh of the calculated insights and segments can be completed before the activations are scheduled to run, ensuring that the customer's scheduled campaign messages are accurate and relevant.

The other options are not as good as option A. Option B is incorrect because setting a refresh schedule for the calculated insights to occur every hour may not be sufficient or efficient. The refresh schedule may not align with the activation schedule, resulting in outdated or inconsistent data. The refresh schedule may also consume more resources and time than necessary, as the ecommerce data may not change every hour. Option C is incorrect because ensuring the activations are set to Incremental Activation and

automatically publish every hour may not solve the problem. Incremental Activation is a feature that allows only the new or changed records in a segment to be activated, reducing the activation time and size. However, this feature does not ensure that the segment data is updated or refreshed based on the ecommerce data. The activation schedule may also not match the ecommerce data update schedule, resulting in inaccurate or irrelevant campaign messages. Option D is incorrect because ensuring the segments are set to Rapid Publish and set to refresh every hour may not be optimal or effective. Rapid Publish is a feature that allows segments to be published faster by skipping some validation steps, such as checking for duplicate records or invalid values. However, this feature may compromise the quality or accuracy of the segment data, and may not be suitable for all use cases. The refresh schedule may also have the same issues as option B, as it may not sync with the ecommerce data update schedule or the activation schedule, resulting in outdated or inconsistent data. References: Salesforce Data Cloud Consultant Exam Guide, Flow, Change Data Events, Calculated Insights, Segments, [Activation]

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### NEW QUESTION: 32

Cumulus Financial needs to create a composite key on an incoming data source that combines the fields Customer Region and Customer Identifier.

Which formula function should a consultant use to create a composite key when a primary key is not available in a data stream?

- A. CONCAT
- B. COMBIN
- C. COALE
- D. CAST

**Answer: A (LEAVE A REPLY)**

Composite Keys in Data Streams: When working with data streams in Salesforce Data Cloud, there may be situations where a primary key is not available. In such cases, creating a composite key from multiple fields ensures unique identification of records.

Formula Functions: Salesforce provides several formula functions to manipulate and combine data fields.

Among them, the CONCAT function is used to combine multiple strings into one.

Creating Composite Keys: To create a composite key using CONCAT, a consultant can combine the values of Customer Region and Customer Identifier into a single unique identifier.

\* Example Formula: CONCAT(Customer\_Region, Customer\_Identifier)

References:

\* Salesforce Documentation: Formula Functions

\* Salesforce Data Cloud Guide

### **NEW QUESTION: 33**

A user is not seeing suggested values from newly-modeled data when building a segment. What is causing this issue?

- A. Value suggestion requires Data Aware Specialist permissions at a minimum.
- B. Value suggestion is still processing and takes up to 24 hours to be available.
- C. Value suggestion can only work on direct attributes and not related attributes.
- D. Value suggestion will only return results for the first 50 values of a specific attribute,

**Answer: B (LEAVE A REPLY)**

The most likely cause of this issue is that value suggestion is still processing and takes up to 24 hours to be available. Value suggestion is a feature that enables you to see suggested values for data model object (DMO) fields when creating segment filters. However, this feature needs to be enabled for each DMO field, and it can take up to 24 hours for the suggested values to appear after enabling the feature<sup>1</sup>. Therefore, if a user is not seeing suggested values from newly-modeled data, it could be that the data has not been processed yet by the value suggestion feature. References:

\* Use Value Suggestions in Segmentation

### **NEW QUESTION: 34**

Northern Trail Outfitters uploads new customer data to an Amazon S3 Bucket on a daily basis to be ingested in Data Cloud. Based on this, a calculated insight is created that shows the total spend per customer in the last 30 days.

In which sequence should each process be run to ensure that freshly imported data is ready and available to use for any segment?

- A. Refresh Data Stream > Identity Resolution > Calculated Insight
- B. Refresh Data Stream > Calculated Insight > Identity Resolution
- C. Calculated Insight > Refresh Data Stream > Identity Resolution
- D. Identity Resolution > Refresh Data Stream > Calculated Insight

**Answer: (SHOW ANSWER)**

To ensure that freshly imported data is ready and available for use in any segment, the processes should be run in the following sequence: Refresh Data Stream > Identity Resolution > Calculated Insight . Here's why:

Understanding the Requirement

Northern Trail Outfitters uploads new customer data daily to an Amazon S3 bucket, which is ingested into Data Cloud.

A calculated insight is created to show the total spend per customer in the last 30 days. The goal is to ensure that the data is properly refreshed, resolved, and processed before being used in segments.

Why This Sequence?

Step 1: Refresh Data Stream

Before any processing can occur, the data stream must be refreshed to ingest the latest data from the Amazon S3 bucket.

This ensures that the most up-to-date customer data is available in Data Cloud.

Step 2: Identity Resolution

After refreshing the data stream, identity resolution must be performed to merge related records into unified profiles.

This step ensures that customer data is consolidated and ready for analysis.

Step 3: Calculated Insight

Once identity resolution is complete, the calculated insight can be generated to calculate the total spend per customer in the last 30 days.

This ensures that the insight is based on the latest and most accurate data.

Other Options Are Incorrect :

B . Refresh Data Stream > Calculated Insight > Identity Resolution : Calculated insights cannot be generated before identity resolution because they rely on unified profiles.

C . Calculated Insight > Refresh Data Stream > Identity Resolution : Calculated insights require both fresh data and resolved identities, so this sequence is invalid.

D . Identity Resolution > Refresh Data Stream > Calculated Insight : Identity resolution cannot occur without first refreshing the data stream to bring in the latest data.

Conclusion

The correct sequence is Refresh Data Stream > Identity Resolution > Calculated Insight , ensuring that the data is properly refreshed, resolved, and processed before being used in segments.

### **NEW QUESTION: 35**

Northern Trail Outfitters (NTO) wants to connect their B2C Commerce data with Data Cloud and bring two years of transactional history into Data Cloud.

What should NTO use to achieve this?

- A. B2C Commerce Starter Bundles
- B. Direct Sales Order entity ingestion
- C. Direct Sales Product entity ingestion
- D. B2C Commerce Starter Bundles plus a custom extract

**Answer: (SHOW ANSWER)**

Explanation

The B2C Commerce Starter Bundles are predefined data streams that ingest order and product data from B2C Commerce into Data Cloud. However, the starter bundles only bring in the last 90 days of data by default. To bring in two years of transactional history, NTO needs to use a custom extract from B2C Commerce that includes the historical data and configure the data stream to use the custom extract as the source. The other options are not sufficient to achieve this because:

- \* A. B2C Commerce Starter Bundles only ingest the last 90 days of data by default.
- \* B. Direct Sales Order entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion.
- \* C. Direct Sales Product entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion. References: Create a B2C Commerce Data Bundle - Salesforce, B2C Commerce Connector - Salesforce, Salesforce B2C Commerce Pricing Plans & Costs

### **NEW QUESTION: 36**

A customer is trying to activate data from Data Cloud to an Amazon S3 Cloud File Storage Bucket.

Which authentication type should the consultant recommend to connect to the S3 bucket from Data Cloud?

- A.** Use an S3 Private Key Certificate.
- B.** Use an S3 Encrypted Username and Password.
- C.** Use a JWT Token generated on S3.
- D.** Use an S3 Access Key and Secret Key.

**Answer: D (LEAVE A REPLY)**

Explanation

To use the Amazon S3 Storage Connector in Data Cloud, the consultant needs to provide the S3 bucket name, region, and access key and secret key for authentication. The access key and secret key are generated by AWS and can be managed in the IAM console. The other options are not supported by the S3 Storage Connector or by Data Cloud.

References: Amazon S3 Storage Connector - Salesforce, How to Use the Amazon S3 Storage Connector in Data Cloud | Salesforce Developers Blog Learn more

1blob:<https://www.bing.com/fed40cd6-30db-497b->

a587-44e59b9e1f0bhelp.salesforce.com2blob:<https://www.bin>

### **NEW QUESTION: 37**

A segment fails to refresh with the error "Segment references too many data lake objects (DLOS)".

Which two troubleshooting tips should help remedy this issue?

Choose 2 answers

- A. Split the segment into smaller segments.
- B. Use calculated insights in order to reduce the complexity of the segmentation query.
- C. Refine segmentation criteria to limit up to five custom data model objects (DMOs).
- D. Space out the segment schedules to reduce DLO load.

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

The error "Segment references too many data lake objects (DLOs)" occurs when a segment query exceeds the limit of 50 DLOs that can be referenced in a single query. This can happen when the segment has too many filters, nested segments, or exclusion criteria that involve different DLOs. To remedy this issue, the consultant can try the following troubleshooting tips:

\* Split the segment into smaller segments. The consultant can divide the segment into multiple segments that have fewer filters, nested segments, or exclusion criteria. This can reduce the number of DLOs that are referenced in each segment query and avoid the error. The consultant can then use the smaller segments as nested segments in a larger segment, or activate them separately.

\* Use calculated insights in order to reduce the complexity of the segmentation query. The consultant can create calculated insights that are derived from existing data using formulas. Calculated insights can simplify the segmentation query by replacing multiple filters or nested segments with a single attribute.

For example, instead of using multiple filters to segment individuals based on their purchase history, the consultant can create a calculated insight that calculates the lifetime value of each individual and use that as a filter.

The other options are not troubleshooting tips that can help remedy this issue. Refining segmentation criteria to limit up to five custom data model objects (DMOs) is not a valid option, as the limit of 50 DLOs applies to both standard and custom DMOs. Spacing out the segment schedules to reduce DLO load is not a valid option, as the error is not related to the DLO load, but to the segment query complexity.

References:

- \* Troubleshoot Segment Errors
- \* Create a Calculated Insight
- \* Create a Segment in Data Cloud

### **NEW QUESTION: 38**

A Data Cloud consultant recently added a new data source and mapped some of the data to a new custom data model object (DMO) that they want to use for creating segments. However, they cannot view the newly created DMO when trying to create a new segment. What is the cause of this issue?

- A. Data has not yet been ingested into the DMO.
- B. The new DMO is not of category Profile.
- C. The new DMO does not have a relationship to the individual DMO
- D. Segmentation is only supported for the Individual and Unified Individual DMOs.

**Answer: B (LEAVE A REPLY)**

The cause of this issue is that the new custom data model object (DMO) is not of category Profile. A category is a property of a DMO that defines its purpose and functionality in Data Cloud. There are three categories of DMOs: Profile, Event, and Other. Profile DMOs are used to store attributes of individuals or entities, such as name, email, address, etc. Event DMOs are used to store actions or interactions of individuals or entities, such as purchases, clicks, visits, etc. Other DMOs are used to store any other type of data that does not fit into the Profile or Event categories, such as products, locations, categories, etc. Only Profile DMOs can be used for creating segments in Data Cloud, as segments are based on the attributes of individuals or entities.

Therefore, if the new custom DMO is not of category Profile, it will not appear in the segmentation canvas.

The other options are not correct because they are not the cause of this issue. Data ingestion is not a prerequisite for creating segments, as segments can be created based on the data model schema without actual data. The new DMO does not need to have a relationship to the individual DMO, as segments can be created based on any Profile DMO, regardless of its relationship to other DMOs. Segmentation is not only supported for the Individual and Unified Individual DMOs, as segments can be created based on any Profile DMO, including custom ones. References: Create a Custom Data Model Object from an Existing Data Model Object, Create a Segment in Data Cloud, Data Model Object Category

**NEW QUESTION: 39**

A consultant has an activation that is set to publish every 12 hours, but has discovered that updates to the data prior to activation are delayed by up to 24 hours.

Which two areas should a consultant review to troubleshoot this issue?

Choose 2 answers

- A. Review data transformations to ensure they're run after calculated insights.
- B. Review calculated insights to make sure they're run before segments are refreshed.
- C. Review segments to ensure they're refreshed after the data is ingested.
- D. Review calculated insights to make sure they're run after the segments are refreshed.

**Answer: B,C (LEAVE A REPLY)**

The correct answer is B and C because calculated insights and segments are both dependent on the data ingestion process. Calculated insights are derived from the data model objects and segments are subsets of data model objects that meet certain criteria. Therefore, both of them need to be updated after the data is ingested to reflect the latest changes. Data transformations are optional steps that can be applied to the data streams before they are mapped to the data model objects, so they are not relevant to the issue. Reviewing calculated insights to make sure they're run after the segments are refreshed (option D) is also incorrect because calculated insights are independent of segments and

do not need to be refreshed after them. References: Salesforce Data Cloud Consultant Exam Guide, Data Ingestion and Modeling, Calculated Insights, Segments

### NEW QUESTION: 40

Which consideration related to the way Data Cloud ingests CRM data is true?

- A. CRM data cannot be manually refreshed and must wait for the next scheduled synchronization,
- B. The CRM Connector's synchronization times can be customized to up to 15-minute intervals.
- C. Formula fields are refreshed at regular sync intervals and are updated at the next full refresh.
- D. The CRM Connector allows standard fields to stream into Data Cloud in real time.

**Answer: D (LEAVE A REPLY)**

The correct answer is D. The CRM Connector allows standard fields to stream into Data Cloud in real time. This means that any changes to the standard fields in the CRM data source are reflected in Data Cloud almost instantly, without waiting for the next scheduled synchronization. This feature enables Data Cloud to have the most up-to-date and accurate CRM data for segmentation and activation<sup>1</sup>.

The other options are incorrect for the following reasons:

- A . CRM data can be manually refreshed at any time by clicking the Refresh button on the data stream detail page<sup>2</sup>. This option is false.
- B . The CRM Connector's synchronization times can be customized to up to 60-minute intervals, not 15-minute intervals<sup>3</sup>. This option is false.
- C . Formula fields are not refreshed at regular sync intervals, but only at the next full refresh<sup>4</sup>. A full refresh is a complete data ingestion process that occurs once every 24 hours or when manually triggered. This option is false.

Reference:

- 1: Connect and Ingest Data in Data Cloud article on Salesforce Help
- 2: Data Sources in Data Cloud unit on Trailhead
- 3: Data Cloud for Admins module on Trailhead
- 4: [Formula Fields in Data Cloud] unit on Trailhead
- 5: [Data Streams in Data Cloud] unit on Trailhead

### NEW QUESTION: 41

A customer has outlined requirements to trigger a journey for an abandoned browse behavior. Based on the requirements, the consultant determines they will use streaming insights to trigger a data action to Journey Builder every hour.

How should the consultant configure the solution to ensure the data action is triggered at the cadence required?

- A. Set the activation schedule to hourly.
- B. Configure the data to be ingested in hourly batches.

- C. Set the journey entry schedule to run every hour.
- D. Set the insights aggregation time window to 1 hour.

**Answer: D (LEAVE A REPLY)**

Explanation

Streaming insights are computed from real-time engagement events and can be used to trigger data actions based on pre-set rules. Data actions are workflows that send data from Data Cloud to other systems, such as Journey Builder. To ensure that the data action is triggered every hour, the consultant should set the insights aggregation time window to 1 hour. This means that the streaming insight will evaluate the events that occurred within the last hour and execute the data action if the conditions are met. The other options are not relevant for streaming insights and data actions. References: Streaming Insights and Data Actions Limits and Behaviors, Streaming Insights, Streaming Insights and Data Actions Use Cases, Use Insights in Data Cloud, 6 Ways the Latest Marketing Cloud Release Can Boost Your Campaigns

#### **NEW QUESTION: 42**

How does Data Cloud handle an individual's Right to be Forgotten?

- A. Deletes the records from all data source objects, and any downstream data model objects are updated at the next scheduled ingestion
- B. Deletes the specified Individual record and its Unified Individual Link record.
- C. Deletes the specified Individual and records from any data source object mapped to the Individual data model object.
- D. Deletes the specified Individual and records from any data model object/data lake object related to the Individual.

**Answer: D (LEAVE A REPLY)**

Data Cloud handles an individual's Right to be Forgotten by deleting the specified Individual and records from any data model object/data lake object related to the Individual. This means that Data Cloud removes all the data associated with the individual from the data space, including the data from the source objects, the unified individual profile, and any related objects. Data Cloud also deletes the Unified Individual Link record that links the individual to the source records. Data Cloud uses the Consent API to process the Right to be Forgotten requests, which are reprocessed at 30, 60, and 90 days to ensure a full deletion.

The other options are not correct descriptions of how Data Cloud handles an individual's Right to be Forgotten. Data Cloud does not delete the records from all data source objects, as this would affect the data integrity and availability of the source systems. Data Cloud also does not delete only the specified Individual record and its Unified Individual Link record, as this would leave the source records and the related records intact. Data Cloud also does not delete only the specified Individual and records from any data source object mapped to the Individual data model object, as this would leave the related records intact. Requesting Data Deletion or Right to Be Forgotten

Data Deletion for Data Cloud

Use the Consent API with Data Cloud

Data and Identity in Data Cloud

### **NEW QUESTION: 43**

Northern Trail Outfitters (NTO), an outdoor lifestyle clothing brand, recently started a new line of business. The new business specializes in gourmet camping food. For business reasons as well as security reasons, it's important to NTO to keep all Data Cloud data separated by brand.

Which capability best supports NTO's desire to separate its data by brand?

- A.** Data streams for each brand
- B.** Data model objects for each brand
- C.** Data spaces for each brand
- D.** Data sources for each brand

**Answer: C (LEAVE A REPLY)**

Explanation

Data spaces are logical containers that allow you to separate and organize your data by different criteria, such as brand, region, product, or business unit<sup>1</sup>. Data spaces can help you manage data access, security, and governance, as well as enable cross-cloud data integration and activation<sup>2</sup>. For NTO, data spaces can support their desire to separate their data by brand, so that they can have different data models, rules, and insights for their outdoor lifestyle clothing and gourmet camping food businesses. Data spaces can also help NTO comply with any data privacy and security regulations that may apply to their different brands<sup>3</sup>. The other options are incorrect because they do not provide the same level of data separation and organization as data spaces. Data streams are used to ingest data from different sources into Data Cloud, but they do not separate the data by brand<sup>4</sup>. Data model objects are used to define the structure and attributes of the data, but they do not isolate the data by brand<sup>5</sup>. Data sources are used to identify the origin and type of the data, but they do not partition the data by brand. References: Data Spaces Overview, Create Data Spaces, Data Privacy and Security in Data Cloud, Data Streams Overview, Data Model Objects Overview, [Data Sources Overview]

### **NEW QUESTION: 44**

Cumulus Financial created a segment called High Investment Balance Customers. This is a foundational segment that includes several segmentation criteria the marketing team should consistently use.

Which feature should the consultant suggest the marketing team use to ensure this consistency when creating future, more refined segments?

- A.** Create new segments using nested segments.
- B.** Create a High Investment Balance calculated insight.
- C.** Package High Investment Balance Customers in a data kit.

D. Create new segments by cloning High Investment Balance Customers.

**Answer: A (LEAVE A REPLY)**

Nested segments are segments that include or exclude one or more existing segments. They allow the marketing team to reuse filters and maintain consistency in their data by using an existing segment to build a new one. For example, the marketing team can create a nested segment that includes High Investment Balance Customers and excludes customers who have opted out of email marketing. This way, they can leverage the foundational segment and apply additional criteria without duplicating the rules. The other options are not the best features to ensure consistency because:

B). A calculated insight is a data object that performs calculations on data lake objects or CRM data and returns a result. It is not a segment and cannot be used for activation or personalization.

C). A data kit is a bundle of packageable metadata that can be exported and imported across Data Cloud orgs.

It is not a feature for creating segments, but rather for sharing components.

D). Cloning a segment creates a copy of the segment with the same rules and filters. It does not allow the marketing team to add or remove criteria from the original segment, and it may create confusion and redundancy. References: Create a Nested Segment - Salesforce, Save Time with Nested Segments (Generally Available) - Salesforce, Calculated Insights - Salesforce, Create and Publish a Data Kit Unit | Salesforce Trailhead, Create a Segment in Data Cloud - Salesforce

#### **NEW QUESTION: 45**

An organization wants to enable users with the ability to identify and select text attributes from a picklist of options.

Which Data Cloud feature should help with this use case?

A. Value suggestion

B. Data harmonization

C. Transformation formulas

D. Global picklists

**Answer: A (LEAVE A REPLY)**

Explanation

Value suggestion is a Data Cloud feature that allows users to see and select the possible values for a text field when creating segment filters. Value suggestion can be enabled or disabled for each data model object (DMO) field in the DMO record home. Value suggestion can help users to identify and select text attributes from a picklist of options, without having to type or remember the exact values. Value suggestion can also reduce errors and improve data quality by ensuring consistent and valid values for the segment filters. References: Use Value Suggestions in Segmentation, Considerations for Selecting Related Attributes

## NEW QUESTION: 46

How does Data Cloud handle an individual's Right to be Forgotten?

- A. Deletes the records from all data source objects, and any downstream data model objects are updated at the next scheduled ingestion
- B. Deletes the specified Individual record and its Unified Individual Link record.
- C. Deletes the specified Individual and records from any data source object mapped to the Individual data model object.
- D. Deletes the specified Individual and records from any data model object/data lake object related to the Individual.

**Answer: D (LEAVE A REPLY)**

Data Cloud handles an individual's Right to be Forgotten by deleting the specified Individual and records from any data model object/data lake object related to the Individual. This means that Data Cloud removes all the data associated with the individual from the data space, including the data from the source objects, the unified individual profile, and any related objects. Data Cloud also deletes the Unified Individual Link record that links the individual to the source records. Data Cloud uses the Consent API to process the Right to be Forgotten requests, which are reprocessed at 30, 60, and 90 days to ensure a full deletion.

The other options are not correct descriptions of how Data Cloud handles an individual's Right to be Forgotten. Data Cloud does not delete the records from all data source objects, as this would affect the data integrity and availability of the source systems. Data Cloud also does not delete only the specified Individual record and its Unified Individual Link record, as this would leave the source records and the related records intact. Data Cloud also does not delete only the specified Individual and records from any data source object mapped to the Individual data model object, as this would leave the related records intact.

References:

- \* Requesting Data Deletion or Right to Be Forgotten
- \* Data Deletion for Data Cloud
- \* Use the Consent API with Data Cloud
- \* Data and Identity in Data Cloud

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## NEW QUESTION: 47

Northern Trail Outfitters wants to create a segment with customers that have purchased in the last 24 hours. The segment data must be as up to date as possible.

What should the consultant implement when creating the segment?

- A. Use streaming insights for near real-time segmentation results.
- B. Use Einstein segmentation optimization to collect data from the last 24 hours.
- C. Use rapid segments with a publish interval of 1 hour.
- D. Use standard segment with a publish interval of 30 minutes.

**Answer: A (LEAVE A REPLY)**

To address Northern Trail Outfitters' requirement of creating a segment with customers who have purchased in the last 24 hours, while ensuring the data is as up to date as possible, streaming insights is the most appropriate solution. Here's why:

Understanding Streaming Insights :

Salesforce Data Cloud provides Streaming Insights , which enables near real-time data processing and segmentation. This feature allows businesses to capture and act on customer interactions or transactions almost instantly, making it ideal for time-sensitive use cases like identifying recent purchasers.

Why Not Other Options?

Option B (Einstein Segmentation Optimization) : Einstein Segmentation Optimization focuses on improving segment performance using AI but does not inherently provide near real-time data updates. It is more about refining existing segments rather than ensuring low-latency data availability.

Option C (Rapid Segments with a Publish Interval of 1 Hour) : Rapid Segments are faster than standard segments but still involve a delay due to the publish interval. A 1-hour interval would not meet the "as up to date as possible" requirement.

Option D (Standard Segment with a Publish Interval of 30 Minutes) : Standard segments are processed less frequently and typically involve longer delays. Even with a 30-minute interval, this option cannot match the near real-time capabilities of streaming insights.

How Streaming Insights Works :

Streaming Insights processes data from connected sources (e.g., CRM, external systems) in near real-time.

When a customer makes a purchase, the transaction data is ingested into Data Cloud and immediately available for segmentation.

The consultant can configure a segment rule to include only customers whose purchase timestamp falls within the last 24 hours.

Salesforce Documentation Reference :

According to Salesforce's official Data Cloud documentation, Streaming Insights is designed for scenarios where timely data is critical. It ensures that segments reflect the latest customer behavior without significant delays, aligning perfectly with Northern Trail Outfitters' needs.

**NEW QUESTION: 48**

Northern Trail Outfitters (NTO) asks its Data Cloud consultant for a list of contacts who fit within a certain segment for a mailing campaign.

How should the consultant provide this list to NTO?

- A. Create the segment and then activate the segment to NTO's Salesforce CRM.
- B. Create the segment, select Email as the activation target, and activate the segment directly to NTO.
- C. Create a new file storage activation target, create the segment, and then activate the segment to the new activation target.
- D. Create the segment and then click Download to obtain the segment membership details to provide to NTO.

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 49**

A consultant wants to confirm the Identity resolution they just set up. Which two features can the consultant use to validate the data on a unified profile?

Choose 2 answers

- A. Data Explorer
- B. Data Actions
- C. Identity Resolution
- D. Query API

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

**NEW QUESTION: 50**

Cloud Kicks received a Request to be Forgotten by a customer.

In which two ways should a consultant use Data Cloud to honor this request?

Choose 2 answers

- A. Delete the data from the incoming data stream and perform a full refresh.
- B. Add the Individual ID to a headerless file and use the delete from file functionality.
- C. Use Data Explorer to locate and manually remove the Individual.
- D. Use the Consent API to suppress processing and delete the Individual and related records from

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

source data streams.

Explanation:

To honor a Request to be Forgotten by a customer, a consultant should use Data Cloud in two ways:

Add the Individual ID to a headerless file and use the delete from file functionality. This option allows the consultant to delete multiple Individuals from Data Cloud by uploading a CSV file with their IDs<sup>1</sup>. The deletion process is asynchronous and can take up to 24 hours to complete<sup>1</sup>.

Use the Consent API to suppress processing and delete the Individual and related records from source data streams. This option allows the consultant to submit a Data Deletion request for an Individual profile in Data Cloud using the Consent API<sup>2</sup>. A Data Deletion request deletes the specified Individual entity and any entities where a relationship has been defined between that entity's identifying attribute and the Individual ID attribute<sup>2</sup>. The deletion process is reprocessed at 30, 60, and 90 days to ensure a full deletion<sup>2</sup>. The other options are not correct because:

Deleting the data from the incoming data stream and performing a full refresh will not delete the existing data in Data Cloud, only the new data from the source system<sup>3</sup>.

Using Data Explorer to locate and manually remove the Individual will not delete the related records from the source data streams, only the Individual entity in Data Cloud.

Reference:

Delete Individuals from Data Cloud

Requesting Data Deletion or Right to Be Forgotten

Data Refresh for Data Cloud

[Data Explorer]

### **NEW QUESTION: 51**

How does Data Cloud ensure high availability and fault tolerance for customer data?

- A. By distributing data across multiple regions and data centers
- B. By using a data center with robust backups
- C. By Implementing automatic data recovery procedures
- D. By limiting data access to essential personnel

**Answer: A (LEAVE A REPLY)**

\* Ensuring High Availability and Fault Tolerance:

High availability refers to systems that are continuously operational and accessible, while fault tolerance is the ability to continue functioning in the event of a failure.

Reference:

\* Data Distribution Across Multiple Regions and Data Centers:

Salesforce Data Cloud ensures high availability by replicating data across multiple geographic regions and data centers. This distribution mitigates risks associated with localized failures.

If one data center goes down, data and services can continue to be served from another location, ensuring uninterrupted service.

\* Benefits of Regional Data Distribution:

Redundancy: Having multiple copies of data across regions provides redundancy, which is critical for disaster recovery.

Load Balancing: Traffic can be distributed across data centers to optimize performance and reduce latency.

Regulatory Compliance: Storing data in different regions helps meet local data residency requirements.

\* Implementation in Salesforce Data Cloud:

Salesforce utilizes a robust architecture involving data replication and failover mechanisms to maintain data integrity and availability.

This architecture ensures that even in the event of a regional outage, customer data remains secure and accessible.

### **NEW QUESTION: 52**

A customer is concerned that the consolidation rate displayed in the identity resolution is quite low compared to their initial estimations.

Which configuration change should a consultant consider in order to increase the consolidation rate?

- A. Change reconciliation rules to Most Occurring.
- B. Increase the number of matching rules.
- C. Include additional attributes in the existing matching rules.
- D. Reduce the number of matching rules.

**Answer: B (LEAVE A REPLY)**

The consolidation rate is the amount by which source profiles are combined to produce unified profiles, calculated as  $1 - (\text{number of unified individuals} / \text{number of source individuals})$ . For example, if you ingest 100 source records and create 80 unified profiles, your consolidation rate is 20%. To increase the consolidation rate, you need to increase the number of matches between source profiles, which can be done by adding more match rules. Match rules define the criteria for matching source profiles based on their attributes. By increasing the number of match rules, you can increase the chances of finding matches between source profiles and thus increase the consolidation rate. On the other hand, changing reconciliation rules, including additional attributes, or reducing the number of match rules can decrease the consolidation rate, as they can either reduce the number of matches or increase the number of unified profiles. Reference: Identity Resolution Calculated Insight: Consolidation Rates for Unified Profiles, Identity Resolution Ruleset Processing Results, Configure Identity Resolution Rulesets

### **NEW QUESTION: 53**

Which permission setting should a consultant check if the custom Salesforce CRM object is not available in New Data Stream configuration?

- A. Confirm the Create object permission is enabled in the Data Cloud org.
- B. Confirm the View All object permission is enabled in the source Salesforce CRM org.
- C. Confirm the Ingest Object permission is enabled in the Salesforce CRM org.
- D. Confirm that the Modify Object permission is enabled in the Data Cloud org.

**Answer: (SHOW ANSWER)**

Explanation

To create a new data stream from a custom Salesforce CRM object, the consultant needs to confirm that the View All object permission is enabled in the source Salesforce CRM

org. This permission allows the user to view all records associated with the object, regardless of sharing settings<sup>1</sup>. Without this permission, the custom object will not be available in the New Data Stream configuration<sup>2</sup>. References:

- \* Manage Access with Data Cloud Permission Sets
- \* Object Permissions

#### **NEW QUESTION: 54**

A user is not seeing suggested values from newly-modeled data when building a segment. What is causing this issue?

- A.** Value suggestion is still processing and to be available.
- B.** Value suggestion requires Data Aware Specialist permissions at a minimum.
- C.** Value suggestion can only work on direct attributes and not related attributes.
- D.** Value suggestion will only return result for the first 50 values of a specific attribute.

**Answer: (SHOW ANSWER)**

Explanation

Value suggestion is a feature that allows users to see suggested values for data model object (DMO) fields when creating segment filters. However, this feature can take up to 24 hours to process and display the values for newly-modeled data. Therefore, if a user is not seeing suggested values from newly-modeled data, it is likely that the value suggestion is still processing and will be available soon. The other options are incorrect because value suggestion does not require any specific permissions, can work on both direct and related attributes, and can return more than 50 values for a specific attribute, depending on the data type and frequency of the values. References: Use Value Suggestions in Segmentation, Data Cloud Limits and Guidelines

#### **NEW QUESTION: 55**

A customer has a requirement to be able to view the last time each segment was published within their Data Cloud org.

Which two features should the consultant recommend to best address this requirement?

Choose 2 answers

- A.** Profile Explorer
- B.** Calculated insight
- C.** Dashboard
- D.** Report

**Answer: C,D (LEAVE A REPLY)**

A customer who wants to view the last time each segment was published within their Data Cloud org can use the dashboard and report features to achieve this requirement. A dashboard is a visual representation of data that can show key metrics, trends, and comparisons. A report is a tabular or matrix view of data that can show details, summaries, and calculations. Both dashboard and report features allow the user to create, customize, and share data views based on their needs and preferences. To view the last time each

segment was published, the user can create a dashboard or a report that shows the segment name, the publish date, and the publish status fields from the segment object. The user can also filter, sort, group, or chart the data by these fields to get more insights and analysis. The user can also schedule, refresh, or export the dashboard or report data as needed. References: Dashboards, Reports

### **NEW QUESTION: 56**

Which data stream category should be assigned to use the data for time-based operations in segmentation and calculated insights?

- A. Individual
- B. Transaction
- C. Sales Order
- D. Engagement

**Answer: (SHOW ANSWER)**

Explanation

Data streams are the sources of data that are ingested into Data Cloud and mapped to the data model. Data streams have different categories that determine how the data is processed and used in Data Cloud.

Transaction data streams are used for time-based operations in segmentation and calculated insights, such as filtering by date range, aggregating by time period, or calculating time-to-event metrics. Transaction data streams are typically used for event data, such as purchases, clicks, or visits, that have a timestamp and a value associated with them. References: Data Streams, Data Stream Categories

### **NEW QUESTION: 57**

A user is not seeing suggested values from newly-modeled data when building a segment. What is causing this issue?

- A. Value suggestion is still processing and to be available.
- B. Value suggestion requires Data Aware Specialist permissions at a minimum.
- C. Value suggestion can only work on direct attributes and not related attributes.
- D. Value suggestion will only return result for the first 50 values of a specific attribute.

**Answer: (SHOW ANSWER)**

Value suggestion is a feature that allows users to see suggested values for data model object (DMO) fields when creating segment filters. However, this feature can take up to 24 hours to process and display the values for newly-modeled data. Therefore, if a user is not seeing suggested values from newly-modeled data, it is likely that the value suggestion is still processing and will be available soon. The other options are incorrect because value suggestion does not require any specific permissions, can work on both direct and related attributes, and can return more than 50 values for a specific attribute, depending on the data type and frequency of the values. References: Use Value Suggestions in Segmentation, Data Cloud Limits and Guidelines

### **NEW QUESTION: 58**

How should a Data Cloud consultant successfully apply consent during segmentation?

**A.** Include the Consent Status from the golden record during activation for any applicable channels of engagement.

**B.** Include Party Identification for any applicable channels of engagement in the filter criteria for each segment.

**C.** Include the Unified Profile during segmentation for any applicable channels of engagement.

**D.** Include the Consent Status for any applicable channels of engagement in the filter criteria for each segment.

**Answer: D (LEAVE A REPLY)**

Understanding Consent Management in Salesforce Data Cloud:

Consent management is crucial for maintaining compliance with data protection regulations like GDPR and CCPA. It ensures that customer data is used in accordance with their given permissions.

Reference: Salesforce Consent Management Documentation

Role of Consent Status in Segmentation:

The Consent Status indicates whether a customer has agreed or opted-in to specific types of communication or data processing activities.

During segmentation, applying the correct consent status ensures that only those customers who have provided the necessary permissions are included in targeted campaigns.

Reference: Salesforce Data Cloud Consent Management Overview

Implementation of Consent Status in Segmentation:

When creating segments, including the Consent Status in the filter criteria helps to dynamically segment the audience based on their consent preferences.

This ensures compliance and improves the relevance and personalization of communications.

Example: If creating a marketing campaign for email outreach, the segment would only include customers who have a consent status allowing email communication.

Reference: Salesforce Data Cloud Segmentation Guide

Practical Application:

Go to the segmentation tool within Salesforce Data Cloud.

In the filter criteria, add the Consent Status attribute relevant to the channel of engagement.

Define the values (e.g., Opted-in, Subscribed) to ensure only compliant customer profiles are included.

### **NEW QUESTION: 59**

A customer is concerned that the consolidation rate displayed in the identity resolution is quite low compared to their initial estimations.

Which configuration change should a consultant consider in order to increase the consolidation rate?

- A. Reduce the number of matching rules.
- B. Include additional attributes in the existing matching rules.
- C. Increase the number of matching rules.
- D. Change reconciliation rules to Most Occurring.

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

### **NEW QUESTION: 60**

A customer is trying to activate data from Data Cloud to an Amazon S3 Cloud File Storage Bucket.

Which authentication type should the consultant recommend to connect to the S3 bucket from Data Cloud?

- A. Use an S3 Private Key Certificate.
- B. Use an S3 Encrypted Username and Password.
- C. Use a JWT Token generated on S3.
- D. Use an S3 Access Key and Secret Key.

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

To use the Amazon S3 Storage Connector in Data Cloud, the consultant needs to provide the S3 bucket name, region, and access key and secret key for authentication. The access key and secret key are generated by AWS and can be managed in the IAM console. The other options are not supported by the S3 Storage Connector or by Data Cloud.

Reference: Amazon S3 Storage Connector - Salesforce, How to Use the Amazon S3 Storage Connector in Data Cloud | Salesforce Developers Blog [Learn more](https://developer.salesforce.com/help.salesforce.com/2developer.salesforce.com)

### **NEW QUESTION: 61**

When creating a segment on an individual, what is the result of using two separate containers linked by an AND as shown below?

GoodsProduct | Count | At Least | 1

Color | Is Equal To | red

AND

GoodsProduct | Count | At Least | 1

PrimaryProductCategory | Is Equal To | shoes

- A. Individuals who purchased at least one of any red' product and also purchased at least one pair of 'shoes'
- B. Individuals who purchased at least one 'red shoes' as a single line item in a purchase
- C. Individuals who made a purchase of at least one 'red shoes' and nothing else

D. Individuals who purchased at least one of any 'red' product or purchased at least one pair of 'shoes'

**Answer: (SHOW ANSWER)**

When creating a segment on an individual, using two separate containers linked by an AND means that the individual must satisfy both the conditions in the containers. In this case, the individual must have purchased at least one product with the color attribute equal to 'red' and at least one product with the primary product category attribute equal to 'shoes'. The products do not have to be the same or purchased in the same transaction. Therefore, the correct answer is A.

The other options are incorrect because they imply different logical operators or conditions. Option B implies that the individual must have purchased a single product that has both the color attribute equal to 'red' and the primary product category attribute equal to 'shoes'. Option C implies that the individual must have purchased only one product that has both the color attribute equal to 'red' and the primary product category attribute equal to 'shoes' and no other products. Option D implies that the individual must have purchased either one product with the color attribute equal to 'red' or one product with the primary product category attribute equal to 'shoes' or both, which is equivalent to using an OR operator instead of an AND operator.

Reference:

Create a Container for Segmentation

Create a Segment in Data Cloud

Navigate Data Cloud Segmentation

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### **NEW QUESTION: 62**

A customer has a Master Customer table from their CRM to ingest into Data Cloud. The table contains a name and primary email address, along with other personally Identifiable information (PII).

How should the fields be mapped to support identity resolution?

- A. Create a new custom object with fields that directly match the incoming table.
- B. Map all fields to the Customer object.

**C.** Map name to the Individual object and email address to the Contact Phone Email object.

**D.** Map all fields to the Individual object, adding a custom field for the email address.

**Answer: (SHOW ANSWER)**

Explanation

To support identity resolution in Data Cloud, the fields from the Master Customer table should be mapped to the standard data model objects that are designed for this purpose. The Individual object is used to store the name and other personally identifiable information (PII) of a customer, while the Contact Phone Email object is used to store the primary email address and other contact information of a customer. These objects are linked by a relationship field that indicates the contact information belongs to the individual. By mapping the fields to these objects, Data Cloud can use the identity resolution rules to match and reconcile the profiles from different sources based on the name and email address fields. The other options are not recommended because they either create a new custom object that is not part of the standard data model, or map all fields to the Customer object that is not intended for identity resolution, or map all fields to the Individual object that does not have a standard email address field. References: Data Modeling Requirements for Identity Resolution, Create Unified Individual Profiles

### **NEW QUESTION: 63**

A customer is concerned that the consolidation rate displayed in the identity resolution is quite low compared to their initial estimations.

Which configuration change should a consultant consider in order to increase the consolidation rate?

**A.** Change reconciliation rules to Most Occurring.

**B.** Increase the number of matching rules.

**C.** Include additional attributes in the existing matching rules.

**D.** Reduce the number of matching rules.

**Answer: B (LEAVE A REPLY)**

The consolidation rate is the amount by which source profiles are combined to produce unified profiles, calculated as  $1 - (\text{number of unified individuals} / \text{number of source individuals})$ . For example, if you ingest 100 source records and create 80 unified profiles, your consolidation rate is 20%. To increase the consolidation rate, you need to increase the number of matches between source profiles, which can be done by adding more match rules. Match rules define the criteria for matching source profiles based on their attributes. By increasing the number of match rules, you can increase the chances of finding matches between source profiles and thus increase the consolidation rate. On the other hand, changing reconciliation rules, including additional attributes, or reducing the number of match rules can decrease the consolidation rate, as they can either reduce the number of matches or increase the number of unified profiles. References: Identity Resolution Calculated Insight:

## Consolidation Rates for Unified Profiles, Identity Resolution Ruleset Processing Results, Configure Identity Resolution Rulesets

### NEW QUESTION: 64

When trying to disconnect a data source an error will be generated if it has which two dependencies associated with it?

Choose 2 answers

- A. Activation
- B. Data stream
- C. Segment
- D. Activation target

**Answer: B,C (LEAVE A REPLY)**

When disconnecting a data source in Salesforce Data Cloud, the system checks for active dependencies that rely on the data source. Based on Salesforce's official documentation (Disconnect a Data Source), the error occurs if the data source has data streams or segments associated with it. Here's the breakdown:

Key Dependencies That Block Disconnection

Data Stream (Option B):

Why It Matters: A data stream is the pipeline that ingests data from the source into Data Cloud. If an active data stream is connected to the data source, disconnecting the source will fail because the stream depends on it for ongoing data ingestion.

Resolution: Delete or pause the data stream first.

Documentation Reference: "Before disconnecting a data source, delete all data streams that are associated with it." (Salesforce Help Article)

Segment (Option C):

Why It Matters: Segments built using data from the source will reference that data source. Disconnecting the source would orphan these segments, so the system blocks the action.

Resolution: Delete or modify segments that depend on the data source.

Documentation Reference: "If there are segments that use data from the data source, you must delete those segments before disconnecting the data source." (Salesforce Help Article)

Why Other Options Are Incorrect Activation (A): Activations send segments to external systems (e.g., Marketing Cloud) but do not directly depend on the data source itself. The dependency chain is Segment # Activation, not Data Source # Activation.

Activation Target (D): Activation targets (e.g., Marketing Cloud) are destinations and do not tie directly to the data source.

Steps to Disconnect a Data Source

Delete Dependent Segments: Navigate to Data Cloud > Segments and remove any segments built using the data source.

Delete or Pause Data Streams: Go to Data Cloud > Data Streams and delete streams linked to the data source.

Disconnect the Data Source: Once dependencies are resolved, disconnect the source via Data Cloud > Data Sources.

### NEW QUESTION: 65

A consultant wants to build a new audience in Data Cloud.

Which three criteria can the consultant include when building a segment?

Choose 3 answers

- A. Direct attributes
- B. Data stream attributes
- C. Calculated Insights
- D. Related attributes
- E. Streaming insights

**Answer: A,C,D (LEAVE A REPLY)**

A segment is a subset of individuals who meet certain criteria based on their attributes and behaviors. A consultant can use different types of criteria when building a segment in Data Cloud, such as:

- \* **Direct attributes:** These are attributes that describe the characteristics of an individual, such as name, email, gender, age, etc. These attributes are stored in the Profile data model object (DMO) and can be used to filter individuals based on their profile data.
- \* **Calculated Insights:** These are insights that perform calculations on data in a data space and store the results in a data extension. These insights can be used to segment individuals based on metrics or scores
- \* **derived from their data,** such as customer lifetime value, churn risk, loyalty tier, etc.
- \* **Related attributes:** These are attributes that describe the relationships of an individual with other DMOs, such as Email, Engagement, Order, Product, etc. These attributes can be used to segment individuals based on their interactions or transactions with different entities, such as email opens, clicks, purchases, etc.

The other two options are not valid criteria for building a segment in Data Cloud. Data stream attributes are attributes that describe the streaming data that is ingested into Data Cloud from various sources, such as Marketing Cloud, Commerce Cloud, Service Cloud, etc. These attributes are not directly available for segmentation, but they can be transformed and stored in data extensions using streaming data transforms.

Streaming insights are insights that analyze streaming data in real time and trigger actions based on predefined conditions. These insights are not used for segmentation, but for activation and personalization. References: Create a Segment in Data Cloud, Use Insights in Data Cloud, Data Cloud Data Model

### NEW QUESTION: 66

A Data Cloud consultant tries to save a new 1-to-1 relationship between the Account DMO and Contact Point Address DMO but gets an error.

What should the consultant do to fix this error?

- A. Make sure that the total account records are high enough for Identity resolution.
- B. Map Account to Contact Point Email and Contact Point Phone also.

- C. Change the cardinality to many-to-one to accommodate multiple contacts per account.
- D. Map additional fields to the Contact Point Address DMO.

**Answer: D (LEAVE A REPLY)**

### NEW QUESTION: 67

A Data Cloud customer wants to adjust their identity resolution rules to increase their accuracy of matches. Rather than matching on email address, they want to review a rule that joins their CRM Contacts with their Marketing Contacts, where both use the CRM ID as their primary key.

Which two steps should the consultant take to address this new use case?

Choose 2 answers

- A. Map the primary key from the two systems to Party Identification, using CRM ID as the identification name for both.
- B. Map the primary key from the two systems to party identification, using CRM ID as the identification name for individuals coming from the CRM, and Marketing ID as the identification name for individuals coming from the marketing platform.
- C. Create a custom matching rule for an exact match on the Individual ID attribute.
- D. Create a matching rule based on party identification that matches on CRM ID as the party identification name.

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

To address this new use case, the consultant should map the primary key from the two systems to Party Identification, using CRM ID as the identification name for both, and create a matching rule based on party identification that matches on CRM ID as the party identification name. This way, the consultant can ensure that the CRM Contacts and Marketing Contacts are matched based on their CRM ID, which is a unique identifier for each individual. By using Party Identification, the consultant can also leverage the benefits of this attribute, such as being able to match across different entities and sources, and being able to handle multiple values for the same individual. The other options are incorrect because they either do not use the CRM ID as the primary key, or they do not use Party Identification as the attribute type. Reference: Configure Identity Resolution Rulesets, Identity Resolution Match Rules, Data Cloud Identity Resolution Ruleset, Data Cloud Identity Resolution Config Input

### NEW QUESTION: 68

Where is value suggestion for attributes in segmentation enabled when creating the DMO?

- A. Data Mapping
- B. Data Transformation
- C. Segment Setup
- D. Data Stream Setup

**Answer: C (LEAVE A REPLY)**

Explanation

Value suggestion for attributes in segmentation is a feature that allows you to see and select the possible values for a text field when creating segment filters. You can enable or disable this feature for each data model object (DMO) field in the DMO record home. Value suggestion can be enabled for up to 500 attributes for your entire org. It can take up to 24 hours for suggested values to appear. To use value suggestion when creating segment filters, you need to drag the attribute onto the canvas and start typing in the Value field for an attribute. You can also select multiple values for some operators. Value suggestion is not available for attributes with more than 255 characters or for relationships that are one-to-many (1:N). References: Use Value Suggestions in Segmentation, Considerations for Selecting Related Attributes

### **NEW QUESTION: 69**

A consultant is setting up a data stream with transactional data, Which field type should the consultant choose to ensure that leading zeros in the purchase order number are preserved?

- A. Text
- B. Number
- C. Decimal
- D. Serial

**Answer: (SHOW ANSWER)**

The field type Text should be chosen to ensure that leading zeros in the purchase order number are preserved.

This is because text fields store alphanumeric characters as strings, and do not remove any leading or trailing characters. On the other hand, number, decimal, and serial fields store numeric values as numbers, and automatically remove any leading zeros when displaying or exporting the data. Therefore, text fields are more suitable for storing data that needs to retain its original format, such as purchase order numbers, zip codes, phone numbers, etc. References:

- \* Zeros at the start of a field appear to be omitted in Data Exports
- \* Keep First '0' When Importing a CSV File
- \* Import and export address fields that begin with a zero or contain a plus symbol

### **NEW QUESTION: 70**

A consultant is planning the ingestion of a data stream that has profile information including a mobile phone number.

To ensure that the phone number can be used for future SMS campaigns, they need to confirm the phone number field is in the proper E164 Phone Number format. However, the phone numbers in the file appear to be in varying formats.

What is the most efficient way to guarantee that the various phone number formats are standardized?

- A. Create a formula field to standardize the format.

- B. Edit and update the data in the source system prior to sending to Data Cloud.
- C. Assign the PhoneNumber field type when creating the data stream.
- D. Create a calculated insight after ingestion.

**Answer: C (LEAVE A REPLY)**

The most efficient way to guarantee that the various phone number formats are standardized is to assign the PhoneNumber field type when creating the data stream. The PhoneNumber field type is a special field type that automatically converts phone numbers into the E164 format, which is the international standard for phone numbers. The E164 format consists of a plus sign (+), the country code, and the national number. For example, +1-202-555-1234 is the E164 format for a US phone number. By using the PhoneNumber field type, the consultant can ensure that the phone numbers are consistent and can be used for future SMS campaigns. The other options are either more time-consuming, require manual intervention, or do not address the formatting issue. References: Data Stream Field Types, E164 Phone Number Format, Salesforce Data Cloud Exam Questions

#### **NEW QUESTION: 71**

Which configuration supports separate Amazon S3 buckets for data ingestion and activation?

- A. Dedicated S3 data sources in Data Cloud setup
- B. Multiple S3 connectors in Data Cloud setup
- C. Dedicated S3 data sources in activation setup
- D. Separate user credentials for data stream and activation target

**Answer: (SHOW ANSWER)**

To support separate Amazon S3 buckets for data ingestion and activation, you need to configure dedicated S3 data sources in Data Cloud setup. Data sources are used to identify the origin and type of the data that you ingest into Data Cloud<sup>1</sup>. You can create different data sources for each S3 bucket that you want to use for ingestion or activation, and specify the bucket name, region, and access credentials<sup>2</sup>. This way, you can separate and organize your data by different criteria, such as brand, region, product, or business unit<sup>3</sup>. The other options are incorrect because they do not support separate S3 buckets for data ingestion and activation. Multiple S3 connectors are not a valid configuration in Data Cloud setup, as there is only one S3 connector available<sup>4</sup>. Dedicated S3 data sources in activation setup are not a valid configuration either, as activation setup does not require data sources, but activation targets<sup>5</sup>. Separate user credentials for data stream and activation target are not sufficient to support separate S3 buckets, as you also need to specify the bucket name and region for each data source<sup>2</sup>. References: Data Sources Overview, Amazon S3 Storage Connector, Data Spaces Overview, Data Streams Overview, Data Activation Overview

#### **NEW QUESTION: 72**

Which statement about Data Cloud's Web and Mobile ApplicationConnector is true?

**A.** A standard schema containing event, profile, and transaction data is created at the time the connector is configured.

**B.** The Tenant Specific Endpoint is auto-generated in Data Cloud when setting the connector.

**C.** Any data streams associated with the connector will be automatically deleted upon deleting the app from Data Cloud Setup.

**D.** The connector schema can be updated to delete an existing field.

**Answer: B (LEAVE A REPLY)**

Explanation

The Web and Mobile Application Connector allows you to ingest data from your websites and mobile apps into Data Cloud. To use this connector, you need to set up a Tenant Specific Endpoint (TSE) in Data Cloud, which is a unique URL that identifies your Data Cloud org. The TSE is auto-generated when you create a connector app in Data Cloud Setup. You can then use the TSE to configure the SDKs for your websites and mobile apps, which will send data to DataCloud through the TSE. References: Web and Mobile Application Connector, Connect Your Websites and Mobile Apps, Create a Web or Mobile App Data Stream

### **NEW QUESTION: 73**

A consultant is setting up Data Cloud for a multi-brand organization and is using data spaces to segregate its data for various brands.

While starting the mapping of a data stream, the consultant notices that they cannot map the object for one of the brands.

What should the consultant do to make the object available for a new data space?

**A.** Create a new data stream and map the second data stream to the data space.

**B.** Copy data from the default data space to a new DMO using the Data Copy feature and link this DMO to the new data space.

**C.** Create a batch transform to split data between different data spaces.

**D.** Navigate to the Data Space tab and select the object to be included in the new data space.

**Answer: D (LEAVE A REPLY)**

When setting up Data Cloud for a multi-brand organization, if a consultant cannot map an object for one of the brands during data stream setup, they should navigate to the Data Space tab and select the object to include it in the new data space. Here's why:

Understanding the Issue

The consultant is using data spaces to segregate data for different brands.

While mapping a data stream, they notice that an object is unavailable for one of the brands.

This indicates that the object has not been associated with the new data space.

Why Navigate to the Data Space Tab?

Data Spaces and Object Availability :

Objects must be explicitly added to a data space before they can be used in mappings or transformations within that space.

If an object is missing, it means it has not been included in the data space configuration.

Solution Approach :

By navigating to the Data Space tab , the consultant can add the required object to the new data space.

This ensures the object becomes available for mapping and use in the data stream.

Steps to Resolve the Issue

Step 1: Navigate to the Data Space Tab

Go to Data Cloud > Data Spaces and locate the new data space for the brand.

Step 2: Add the Missing Object

Select the data space and click on Edit .

Add the required object (e.g., a Data Model Object or Data Lake Object) to the data space.

Step 3: Save and Verify

Save the changes and return to the data stream setup.

Verify that the object is now available for mapping.

Step 4: Complete the Mapping

Proceed with mapping the object in the data stream.

Why Not Other Options?

A . Create a new data stream and map the second data stream to the data space :

Creating a new data stream is unnecessary if the issue is simply object availability in the data space.

B . Copy data from the default data space to a new DMO using the Data Copy feature and link this DMO to the new data space :

This is overly complex and not required if the object can simply be added to the data space.

C . Create a batch transform to split data between different data spaces :

Batch transforms are used for data processing, not for resolving object availability issues.

Conclusion

The correct solution is to navigate to the Data Space tab and select the object to include it in the new data space . This ensures the object is available for mapping and resolves the issue efficiently.

## **NEW QUESTION: 74**

A customer notices that their consolidation rate has recently increased. They contact the consultant to ask why.

What are two likely explanations for the increase?

Choose 2 answers

**A.** New data sources have been added to Data Cloud that largely overlap with the existing profiles.

**B.** Duplicates have been removed from source system data streams.

- C. Identity resolution rules have been removed to reduce the number of matched profiles.
- D. Identity resolution rules have been added to the ruleset to increase the number of matched profiles.

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

The consolidation rate is a metric that measures the amount by which source profiles are combined to produce unified profiles in Data Cloud, calculated as  $1 - (\text{number of unified profiles} / \text{number of source profiles})$ . A higher consolidation rate means that more source profiles are matched and merged into fewer unified profiles, while a lower consolidation rate means that fewer source profiles are matched and more unified profiles are created. There are two likely explanations for why the consolidation rate has recently increased for a customer:

New data sources have been added to Data Cloud that largely overlap with the existing profiles. This means that the new data sources contain many profiles that are similar or identical to the profiles from the existing data sources. For example, if a customer adds a new CRM system that has the same customer records as their old CRM system, the new data source will overlap with the existing one. When Data Cloud ingests the new data source, it will use the identity resolution ruleset to match and merge the overlapping profiles into unified profiles, resulting in a higher consolidation rate.

Identity resolution rules have been added to the ruleset to increase the number of matched profiles. This means that the customer has modified their identity resolution ruleset to include more match rules or more match criteria that can identify more profiles as belonging to the same individual. For example, if a customer adds a match rule that matches profiles based on email address and phone number, instead of just email address, the ruleset will be able to match more profiles that have the same email address and phone number, resulting in a higher consolidation rate.

Identity Resolution Calculated Insight: Consolidation Rates for Unified Profiles, Configure Identity Resolution Rulesets

### **NEW QUESTION: 75**

Which information is provided in a .csv file when activating to Amazon S3?

- A. The manifest of origin sources within Data Cloud
- B. The metadata regarding the segment definition
- C. The activated data payload
- D. An audit log showing the user who activated the segment and when it was activated

**Answer: (SHOW ANSWER)**

When activating to Amazon S3, the information that is provided in a .csv file is the activated data payload. The activated data payload is the data that is sent from Data Cloud to the activation target, which in this case is an Amazon S3 bucket<sup>1</sup>. The activated data payload contains the attributes and values of the individuals or entities that are included in the segment that is being activated<sup>2</sup>. The activated data payload can be used for various purposes, such as marketing, sales, service, or analytics<sup>3</sup>. The other options are incorrect

because they are not provided in a .csv file when activating to Amazon S3. Option A is incorrect because an audit log is not provided in a .csv file, but it can be viewed in the Data Cloud UI under the Activation History tab<sup>4</sup>. Option C is incorrect because the metadata regarding the segment definition is not provided in a .csv file, but it can be viewed in the Data Cloud UI under the Segmentation tab<sup>5</sup>. Option D is incorrect because the manifest of origin sources within Data Cloud is not provided in a .csv file, but it can be viewed in the Data Cloud UI under the Data Sources tab. References: Data Activation Overview, Create and Activate Segments in Data Cloud, Data Activation Use Cases, View Activation History, Segmentation Overview, [Data Sources Overview]

### **NEW QUESTION: 76**

A company wants to include certain personalized fields in an email by including related attributes during the activation in Data Cloud. It notices that some values, such as purchased product names, do not have consistent casing in Marketing Cloud Engagement. For example, purchased product names appear as follows: Jacket, jacket, shoes, SHOES. The company wants to normalize all names to proper case and replace any null values with a default value.

How should a consultant fulfill this requirement within Data Cloud?

- A.** Create a streaming insight with a data action.
- B.** Use formula fields when ingesting at the data stream level.
- C.** Create one batch data transform per data stream.
- D.** Create one batch data transform that creates a new DLO.

**Answer: D (LEAVE A REPLY)**

To normalize purchased product names (e.g., converting casing to proper case and replacing null values with a default value) within Salesforce Data Cloud, the best approach is to create a batch data transform that generates a new DLO. Here's the detailed explanation:

Understanding the Problem :

The company wants to ensure that product names in Marketing Cloud Engagement are consistent and properly formatted. The inconsistencies in casing (e.g., "Jacket," "jacket," "shoes," "SHOES") and the presence of null values need to be addressed before activation.

Why Batch Data Transform?

A batch data transform allows you to process large volumes of data in bulk, making it ideal for cleaning and normalizing datasets.

By creating a new DLO, you ensure that the original data remains intact while providing a clean, transformed dataset for downstream use cases like email personalization.

Steps to Implement This Solution :

Step 1: Navigate to the Data Streams section in Salesforce Data Cloud and identify the data stream containing the purchased product names.

Step 2: Create a new batch data transform by selecting the relevant data stream as the source.

Step 3: Use transformation functions to normalize the product names:

Apply the PROPER() function to convert all product names to proper case.

Use the COALESCE() function to replace null values with a default value (e.g., "Unknown Product").

Step 4: Configure the batch data transform to output the results into a new DLO . This ensures that the transformed data is stored separately from the original dataset.

Step 5: Activate the new DLO for use in Marketing Cloud Engagement. Ensure that the email templates pull product names from the transformed DLO instead of the original dataset.

Why Not Other Options?

A . Create a streaming insight with a data action: Streaming insights are designed for real-time processing and are not suitable for bulk transformations like normalizing casing or replacing null values.

B . Use formula fields when ingesting at the data stream level: Formula fields are useful for simple calculations but are limited in scope and cannot handle complex transformations like null value replacement. Additionally, modifying the ingestion process may not be feasible if the data stream is already in use.

C . Create one batch data transform per data stream: This approach is inefficient and redundant. Instead of creating multiple transforms, a single batch transform can handle all the required changes and output a unified, clean dataset.

By creating a batch data transform that generates a new DLO, the company ensures that the product names are consistently formatted and ready for use in personalized emails, improving the overall customer experience.

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## NEW QUESTION: 77

Cumulus Financial created a segment called High Investment Balance Customers. This is a foundational segment that includes several segmentation criteria the marketing team should consistently use.

Which feature should the consultant suggest the marketing team use to ensure this consistency when creating future, more refined segments?

- A. Create new segments using nested segments.
- B. Create a High Investment Balance calculated insight.
- C. Package High Investment Balance Customers in a data kit.
- D. Create new segments by cloning High Investment Balance Customers.

**Answer: A (LEAVE A REPLY)**

Nested segments are segments that include or exclude one or more existing segments. They allow the marketing team to reuse filters and maintain consistency in their data by using an existing segment to build a new one. For example, the marketing team can create a nested segment that includes High Investment Balance Customers and excludes customers who have opted out of email marketing. This way, they can leverage the foundational segment and apply additional criteria without duplicating the rules. The other options are not the best features to ensure consistency because:

B: A calculated insight is a data object that performs calculations on data lake objects or CRM data and returns a result. It is not a segment and cannot be used for activation or personalization.

C: A data kit is a bundle of packageable metadata that can be exported and imported across Data Cloud orgs. It is not a feature for creating segments, but rather for sharing components.

D: Cloning a segment creates a copy of the segment with the same rules and filters. It does not allow the marketing team to add or remove criteria from the original segment, and it may create confusion and redundancy. References: Create a Nested Segment - Salesforce, Save Time with Nested Segments (Generally Available) - Salesforce, Calculated Insights - Salesforce, Create and Publish a Data Kit Unit Salesforce Trailhead, Create a Segment in Data Cloud - Salesforce

### **NEW QUESTION: 78**

A customer is concerned that the consolidation rate displayed in the identity resolution is quite low compared to their initial estimations.

Which configuration change should a consultant consider in order to increase the consolidation rate?

- A. Change reconciliation rules to MostOccurring.
- B. Increase the number of matching rules.
- C. Include additional attributes in the existing matching rules.
- D. Reduce the number of matching rules.

**Answer: B (LEAVE A REPLY)**

Explanation

The consolidation rate is the amount by which source profiles are combined to produce unified profiles, calculated as  $1 - (\text{number of unified individuals} / \text{number of source individuals})$ . For example, if you ingest

100 source records and create 80 unified profiles, your consolidation rate is 20%. To increase the consolidation rate, you need to increase the number of matches between source profiles, which can be done by adding more match rules. Match rules define the criteria for matching source profiles based on their attributes.

By increasing the number of match rules, you can increase the chances of finding matches between source profiles and thus increase the consolidation rate. On the other hand, changing reconciliation rules, including additional attributes, or reducing the number of match rules can decrease the consolidation rate, as they can either reduce the number of matches or increase the number of unified profiles. References: Identity Resolution Calculated Insight: Consolidation Rates for Unified Profiles, Identity Resolution Ruleset Processing Results, Configure Identity Resolution Rulesets

### **NEW QUESTION: 79**

Which two steps should a consultant take if a successfully configured Amazon S3 data stream fails to refresh with a "NO FILE FOUND" error message?

Choose 2 answers

- A.** Check if correct permissions are configured for the Data Cloud user.
- B.** Check if the Amazon S3 data source is enabled in Data Cloud Setup.
- C.** Check If the file exists in the specified bucket location.
- D.** Check if correct permissions are configured for the S3 user.

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

Explanation

A "NO FILE FOUND" error message indicates that Data Cloud cannot access or locate the file from the Amazon S3 source. There are two possible reasons for this error and two corresponding steps that a consultant should take to troubleshoot it:

\* The Data Cloud user does not have the correct permissions to read the file from the Amazon S3 bucket.

This could happen if the user's permission set or profile does not include the Data Cloud Data Stream Read permission, or if the user's Amazon S3 credentials are invalid or expired. To fix this issue, the consultant should check and update the user's permissions and credentials in Data Cloud and Amazon S3, respectively.

\* The file does not exist in the specified bucket location. This could happen if the file name or path has

\* changed, or if the file has been deleted or moved from the Amazon S3 bucket. To fix this issue, the consultant should check and verify the file name and path in the Amazon S3 bucket, and update the data stream configuration in Data Cloud accordingly. References: Create Amazon S3 Data Stream in Data Cloud, How to Use the Amazon S3 Storage Connector in Data Cloud, Amazon S3 Connection

### **NEW QUESTION: 80**

Which two requirements must be met for a calculated insight to appear in the segmentation canvas?

Choose 2 answers

- A.** The metrics of the calculated insights must only contain numeric values.
- B.** The primary key of the segmented table must be a metric in the calculated insight.
- C.** The calculated insight must contain a dimension including the Individual or Unified Individual Id.
- D.** The primary key of the segmented table must be a dimension in the calculated insight.

**Answer: C,D (LEAVE A REPLY)**

A calculated insight is a custom metric or measure that is derived from one or more data model objects or data lake objects in Data Cloud. A calculated insight can be used in segmentation to filter or group the data based on the calculated value. However, not all calculated insights can appear in the segmentation canvas. There are two requirements that must be met for a calculated insight to appear in the segmentation canvas:

\* The calculated insight must contain a dimension including the Individual or Unified Individual Id. A dimension is a field that can be used to categorize or group the data, such as name, gender, or location.

The Individual or Unified Individual Id is a unique identifier for each individual profile in Data Cloud.

The calculated insight must include this dimension to link the calculated value to the individual profile and to enable segmentation based on the individual profile attributes.

\* The primary key of the segmented table must be a dimension in the calculated insight.

The primary key is a field that uniquely identifies each record in a table. The segmented table is the table that contains the data that is being segmented, such as the Customer or the Order table. The calculated insight must include the primary key of the segmented table as a dimension to ensure that the calculated value is associated with the correct record in the segmented table and to avoid duplication or inconsistency in the segmentation results.

References: Create a Calculated Insight, Use Insights in Data Cloud, Segmentation

### **NEW QUESTION: 81**

A consultant is discussing the benefits of Data Cloud with a customer that has multiple disjointed data sources.

Which two functional areas should the consultant highlight in relation to managing customer data?

Choose 2 answers

- A.** Data Harmonization
- B.** Unified Profiles
- C.** Master Data Management
- D.** Data Marketplace

**Answer: (SHOW ANSWER)**

## Explanation

Data Cloud is an open and extensible data platform that enables smarter, more efficient AI with secure access to first-party and industry data<sup>1</sup>. Two functional areas that the consultant should highlight in relation to managing customer data are:

- \* **Data Harmonization:** Data Cloud harmonizes data from multiple sources and formats into a common schema, enabling a single source of truth for customer data<sup>1</sup>. Data Cloud also applies data quality rules and transformations to ensure data accuracy and consistency.
- \* **Unified Profiles:** Data Cloud creates unified profiles of customers and prospects by linking data across different identifiers, such as email, phone, cookie, and device ID<sup>1</sup>. Unified profiles provide a holistic view of customer behavior, preferences, and interactions across channels and touchpoints. The other options are not correct because:
- \* **Master Data Management:** Master Data Management (MDM) is a process of creating and maintaining a single, consistent, and trusted source of master data, such as product, customer, supplier, or location data. Data Cloud does not provide MDM functionality, but it can integrate with MDM solutions to enrich customer data.
- \* **Data Marketplace:** Data Marketplace is a feature of Data Cloud that allows users to discover, access, and activate data from third-party providers, such as demographic, behavioral, and intent data. Data Marketplace is not a functional area related to managing customer data, but rather a source of external data that can enhance customer data.

## References:

- \* Salesforce Data Cloud
- \* [Data Harmonization for Data Cloud]
- \* [Unified Profiles for Data Cloud]
- \* [What is Master Data Management?]
- \* [Integrate Data Cloud with Master Data Management]
- \* [Data Marketplace for Data Cloud]

## **NEW QUESTION: 82**

Luxury Retailers created a segment targeting high value customers that it activates through Marketing Cloud for email communication. The company notices that the activated count is smaller than the segment count.

What is a reason for this?

- A.** Data Cloud enforces the presence of Contact Point for Marketing Cloud activations. If the individual does not have a related Contact Point, it will not be activated.
- B.** Marketing Cloud activations automatically suppress individuals who are unengaged and have not opened or clicked on an email in the last six months.
- C.** Marketing Cloud activations only activate those individuals that already exist in Marketing Cloud.

They do not allow activation of new records.

- D.** Marketing Cloud activations apply a frequency cap and limit the number of records that can be sent in an activation.

**Answer: A (LEAVE A REPLY)**

The reason for the activated count being smaller than the segment count is A. Data Cloud enforces the presence of Contact Point for Marketing Cloud activations. If the individual does not have a related Contact Point, it will not be activated. A Contact Point is a data model object that represents a channel or method of communication with an individual, such as email, phone, or social media. For Marketing Cloud activations, Data Cloud requires that the individual has a related Contact Point of type Email, which contains a valid email address. If the individual does not have such a Contact Point, or if the Contact Point is missing or invalid, the individual will not be activated and will not receive the email communication. Therefore, the activated count may be lower than the segment count, depending on how many individuals in the segment have a valid email Contact Point. References: Salesforce Data Cloud Consultant Exam Guide, Contact Point, Marketing Cloud Activation

**NEW QUESTION: 83**

A consultant wants to ensure that every segment managed by multiple brand teams adheres to the same set of exclusion criteria, that are updated on a monthly basis.

What is the most efficient option to allow for this capability?

- A. Create, publish, and deploy a data kit.
- B. Create a reusable container block with common criteria.
- C. Create a nested segment.
- D. Create a segment and copy it for each brand.

**Answer: B (LEAVE A REPLY)**

The most efficient option to allow for this capability is to create a reusable container block with common criteria. A container block is a segment component that can be reused across multiple segments. A container block can contain any combination of filters, nested segments, and exclusion criteria. A consultant can create a container block with the exclusion criteria that apply to all the segments managed by multiple brand teams, and then add the container block to each segment. This way, the consultant can update the exclusion criteria in one place and have them reflected in all the segments that use the container block.

The other options are not the most efficient options to allow for this capability. Creating, publishing, and deploying a data kit is a way to share data and segments across different data spaces, but it does not allow for updating the exclusion criteria on a monthly basis. Creating a nested segment is a way to combine segments using logical operators, but it does not allow for excluding individuals based on specific criteria. Creating a segment and copying it for each brand is a way to create multiple segments with the same exclusion criteria, but it does not allow for updating the exclusion criteria in one place.

Reference:

Create a Container Block

Create a Segment in Data Cloud

Create and Publish a Data Kit

Create a Nested Segment

### **NEW QUESTION: 84**

How can a consultant modify attribute names to match a naming convention in Cloud File Storage targets?

- A.** Use a formula field to update the field name in an activation.
- B.** Update attribute names in the data stream configuration.
- C.** Set preferred attribute names when configuring activation.
- D.** Update field names in the data model object.

**Answer: C (LEAVE A REPLY)**

A Cloud File Storage target is a type of data action target in Data Cloud that allows sending data to a cloud storage service such as Amazon S3 or Google Cloud Storage. When configuring an activation to a Cloud File Storage target, a consultant can modify the attribute names to match a naming convention by setting preferred attribute names in Data Cloud. Preferred attribute names are aliases that can be used to control the field names in the target file. They can be set for each attribute in the activation configuration, and they will override the default field names from the data model object. The other options are incorrect because they do not affect the field names in the target file. Using a formula field to update the field name in an activation will not change the field name, but only the field value. Updating attribute names in the data stream configuration will not affect the existing data lake objects or data model objects. Updating field names in the data model object will change the field names for all data sources and activations that use the object, which may not be desirable or consistent. References: Preferred Attribute Name, Create a Data Cloud Activation Target, Cloud File Storage Target

### **NEW QUESTION: 85**

Which solution provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis?

- A.** Automation Studio and Profile file API
- B.** Marketing Cloud Connect API
- C.** Marketing Cloud Data extension Data Stream
- D.** Email Studio Starter Data Bundle

**Answer: C (LEAVE A REPLY)**

The solution that provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis is the Marketing Cloud Data extension Data Stream. The Marketing Cloud Data extension Data Stream is a feature that allows customers to stream data from Marketing Cloud data extensions to Data Cloud data spaces. Customers can select which data extensions they want to stream, and Data Cloud will automatically create and update the corresponding data model objects (DMOs) in the data space.

Customers can also map the data extension fields to the DMO attributes using a user interface or an API. The Marketing Cloud Data extension Data Stream can help customers ingest subscriber profile attributes and other data from Marketing Cloud into Data Cloud without writing any code or setting up any complex integrations.

The other options are not solutions that provide an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis. Automation Studio and Profile file API are tools that can be used to export data from Marketing Cloud to external systems, but they require customers to write scripts, configure file transfers, and schedule automations. Marketing Cloud Connect API is an API that can be used to access data from Marketing Cloud in other Salesforce solutions, such as Sales Cloud or Service Cloud, but it does not support streaming data to Data Cloud. Email Studio Starter Data Bundle is a data kit that contains sample data and segments for Email Studio, but it does not contain subscriber profile attributes or stream data to Data Cloud.

Marketing Cloud Data Extension Data Stream

Data Cloud Data Ingestion

[Marketing Cloud Data Extension Data Stream API]

[Marketing Cloud Connect API]

[Email Studio Starter Data Bundle]

### **NEW QUESTION: 86**

Cumulus Financial offers both business and personal loans. Records in the Contact DLO can be useful for both groups since individual customers may have both business and personal loans. However, for legal reasons, the two groups must be kept separate.

How should Cumulus Financial solve this business requirement?

- A. Duplicate the Contact DLO.
- B. Duplicate the Individual DMO.
- C. Create two identity resolution rules in the same data space.
- D. Use two data spaces.

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

### **NEW QUESTION: 87**

Which data model subject area defines the revenue or quantity for an opportunity by product family?

- A. Engagement
- B. Product
- C. Party
- D. Sales Order

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

The Sales Order subject area defines the details of an order placed by a customer for one or more products or services. It includes information such as the order date, status, amount, quantity, currency, payment method, and delivery method. The Sales Order

subject area also allows you to track the revenue or quantity for an opportunity by product family, which is a grouping of products that share common characteristics or features. For example, you can use the Sales Order Line Item DMO to associate each product in an order with its product family, and then use the Sales Order Revenue DMO to calculate the total revenue or quantity for each product family in an opportunity. References: Sales Order Subject Area, Sales Order Revenue DMO Reference

#### **NEW QUESTION: 88**

A consultant needs to create a data graph based on several DLOs, Which step should the consultant take to make this work?

- A. Batch transform the DLOs to multiple DMOs and activate these with the data graph.
- B. Map the DLOs directly to a data graph.
- C. Map the DLOS to DMOS and use these in the data graph.
- D. Use a data action to update the data graph with the DLO data

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

#### **NEW QUESTION: 89**

A consultant is planning the ingestion of a data stream that has profile information including a mobile phone number.

To ensure that the phone number can be used for future SMS campaigns, they need to confirm the phone number field is in the proper E164 Phone Number format. However, the phone numbers in the file appear to be in varying formats.

What is the most efficient way to guarantee that the various phone number formats are standardized?

- A. Create a formula field to standardize the format.
- B. Edit and update the data in the source system prior to sending to Data Cloud.
- C. Assign the PhoneNumber field type when creating the data stream.
- D. Create a calculated insight after ingestion.

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

The most efficient way to guarantee that the various phone number formats are standardized is to assign the PhoneNumber field type when creating the data stream. The PhoneNumber field type is a special field type that automatically converts phone numbers into the E164 format, which is the international standard for phone numbers. The E164 format consists of a plus sign (+), the country code, and the national number. For example, +1-202-555-1234 is the E164 format for a US phone number. By using the PhoneNumber field type, the consultant can ensure that the phone numbers are consistent and can be used for future SMS campaigns. The other options are either more time-consuming, require manual intervention, or do not address the formatting issue. References: Data Stream Field Types, E164 Phone Number Format, Salesforce Data Cloud Exam Questions

#### **NEW QUESTION: 90**

Cumulus Financial is currently using Data Cloud and ingesting transactional data from its backend system via an S3 Connector in upsert mode. During the initial setup six months ago, the company created a formula field in Data Cloud to create a custom classification. It now needs to update this formula to account for more classifications.

What should the consultant keep in mind with regard to formula field updates when using the S3 Connector?

- A. Data Cloud will initiate a full refresh of data from S3 and will update the formula on all records.
- B. Data Cloud will only update the formula on a go-forward basis for new records.
- C. Data Cloud does not support formula field updates for data streams of type upsert.
- D. Data Cloud will update the formula for all records at the next incremental upsert refresh.

**Answer: D (LEAVE A REPLY)**

Explanation

A formula field is a field that calculates a value based on other fields or constants. When using the S3 Connector to ingest data from an Amazon S3 bucket, Data Cloud supports creating and updating formula fields on the data lake objects (DLOs) that store the data from the S3 source. However, the formula field updates are not applied immediately, but rather at the next incremental upsert refresh of the data stream. An incremental upsert refresh is a process that adds new records and updates existing records from the S3 source to the DLO based on the primary key field. Therefore, the consultant should keep in mind that the formula field updates will affect both new and existing records, but only after the next incremental upsert refresh of the data stream. The other options are incorrect because Data Cloud does not initiate a full refresh of data from S3, does not update the formula only for new records, and does support formula field updates for data streams of type upsert. References: Create a Formula Field, Amazon S3 Connection, Data Lake Object

#### **NEW QUESTION: 91**

A consultant is troubleshooting a segment error.

Which error message is solved by using calculated insights Instead of nested segments?

- A. Multiple population counts are in progress.
- B. Segment is too complex.
- C. Segment can't be published.
- D. Segment population count failed.

**Answer: B (LEAVE A REPLY)**

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### NEW QUESTION: 92

A customer wants to use the transactional data from their data warehouse in Data Cloud. They are only able to export the data via an SFTP site.

How should the file be brought into Data Cloud?

- A. Ingest the file with the SFTP Connector.
- B. Ingest the file through the Cloud Storage Connector.
- C. Manually import the file using the Data Import Wizard.
- D. Use Salesforce's Dataloader application to perform a bulk upload from a desktop.

**Answer: A (LEAVE A REPLY)**

Explanation

The SFTP Connector is a data source connector that allows Data Cloud to ingest data from an SFTP server.

The customer can use the SFTP Connector to create a data stream from their exported file and bring it into Data Cloud as a data lake object. The other options are not the best ways to bring the file into Data Cloud because:

\* B. The Cloud Storage Connector is a data source connector that allows Data Cloud to ingest data from cloud storage services such as Amazon S3, Azure Storage, or Google Cloud Storage. The customer does not have their data in any of these services, but only on an SFTP site.

\* C. The Data Import Wizard is a tool that allows users to import data for many standard Salesforce objects, such as accounts, contacts, leads, solutions, and campaign members. It is not designed to import data from an SFTP site or for custom objects in Data Cloud.

\* D. The Dataloader is an application that allows users to insert, update, delete, or export Salesforce records. It is not designed to ingest data from an SFTP site or into Data Cloud.

References: SFTP Connector - Salesforce, Create Data Streams with the SFTP Connector in Data Cloud - Salesforce, Data Import Wizard - Salesforce, Salesforce Data Loader

### NEW QUESTION: 93

Cumulus Financial is currently using Data Cloud and ingesting transactional data from its backend system via an S3 Connector in upsert mode. During the initial setup six months ago, the company created a formula field in Data Cloud to create a custom classification. It now needs to update this formula to account for more classifications.

What should the consultant keep in mind with regard to formula field updates when using the S3 Connector?

- A. Data Cloud will initiate a full refresh of data from S3 and will update the formula on all records.

- B.** Data Cloud will only update the formula on a go-forward basis for new records.
- C.** Data Cloud does not support formula field updates for data streams of type upsert.
- D.** Data Cloud will update the formula for all records at the next incremental upsert refresh.

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

A formula field is a field that calculates a value based on other fields or constants. When using the S3 Connector to ingest data from an Amazon S3 bucket, Data Cloud supports creating and updating formula fields on the data lake objects (DLOs) that store the data from the S3 source. However, the formula field updates are not applied immediately, but rather at the next incremental upsert refresh of the data stream. An incremental upsert refresh is a process that adds new records and updates existing records from the S3 source to the DLO based on the primary key field. Therefore, the consultant should keep in mind that the formula field updates will affect both new and existing records, but only after the next incremental upsert refresh of the data stream. The other options are incorrect because Data Cloud does not initiate a full refresh of data from S3, does not update the formula only for new records, and does support formula field updates for data streams of type upsert. References: Create a Formula Field, Amazon S3 Connection, Data Lake Object

#### **NEW QUESTION: 94**

What is the primary purpose of Data Cloud?

- A.** Providing a golden record of a customer
- B.** Managing sales cycles and opportunities
- C.** Analyzing marketing data results
- D.** Integrating and unifying customer data

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

\* Primary Purpose of Data Cloud:

Salesforce Data Cloud's main function is to integrate and unify customer data from various sources, creating a single, comprehensive view of each customer.

Reference:

\* Benefits of Data Integration and Unification:

Golden Record: Providing a unified, accurate view of the customer.

Enhanced Analysis: Enabling better insights and analytics through comprehensive data.

Improved Customer Engagement: Facilitating personalized and consistent customer experiences across channels.

\* Steps for Data Integration:

Ingest data from multiple sources (CRM, marketing, service platforms).

Use data harmonization and reconciliation processes to unify data into a single profile.

\* Practical Application:

Example: A retail company integrates customer data from online purchases, in-store transactions, and customer service interactions to create a unified customer profile.

This unified data enables personalized marketing campaigns and improved customer service.

**NEW QUESTION: 95**

Which data stream category type should be assigned in order to use the dataset for date and time-based operations in segmentation and calculated insights?

- A. Engagement
- B. Individual
- C. Profile
- D. Sales Order

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 96**

What does the Ignore Empty Value option do in identity resolution?

- A. Ignores empty fields when running any custom match rules
- B. Ignores empty fields when running reconciliation rules
- C. Ignores Individual object records with empty fields when running identity resolution rules
- D. Ignores empty fields when running the standard match rules

**Answer: B (LEAVE A REPLY)**

The Ignore Empty Value option in identity resolution allows customers to ignore empty fields when running reconciliation rules. Reconciliation rules are used to determine the final value of an attribute for a unified individual profile, based on the values from different sources. The Ignore Empty Value option can be set to true or false for each attribute in a reconciliation rule. If set to true, the reconciliation rule will skip any source that has an empty value for that attribute and move on to the next source in the priority order. If set to false, the reconciliation rule will consider any source that has an empty value for that attribute as a valid source and use it to populate the attribute value for the unified individual profile.

The other options are not correct descriptions of what the Ignore Empty Value option does in identity resolution. The Ignore Empty Value option does not affect the custom match rules or the standard match rules, which are used to identify and link individuals across different sources based on their attributes. The Ignore Empty Value option also does not ignore individual object records with empty fields when running identity resolution rules, as identity resolution rules operate on the attribute level, not the record level.

Data Cloud Identity Resolution Reconciliation Rule Input

Configure Identity Resolution Rulesets

Data and Identity in Data Cloud

**NEW QUESTION: 97**

Northern Trail Outfitters (NTO) wants to connect their B2C Commerce data with Data Cloud and bring two years of transactional history into Data Cloud.

What should NTO use to achieve this?

- A. B2C Commerce Starter Bundles
- B. Direct Sales Order entity ingestion
- C. Direct Sales Product entity ingestion
- D. B2C Commerce Starter Bundles plus a custom extract

**Answer: (SHOW ANSWER)**

The B2C Commerce Starter Bundles are predefined data streams that ingest order and product data from B2C Commerce into Data Cloud. However, the starter bundles only bring in the last 90 days of data by default. To bring in two years of transactional history, NTO needs to use a custom extract from B2C Commerce that includes the historical data and configure the data stream to use the custom extract as the source. The other options are not sufficient to achieve this because:

- \* A. B2C Commerce Starter Bundles only ingest the last 90 days of data by default.
- \* B. Direct Sales Order entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion.
- \* C. Direct Sales Product entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion. References: Create a B2C Commerce Data Bundle - Salesforce, B2C Commerce Connector - Salesforce, Salesforce B2C Commerce Pricing Plans & Costs

### **NEW QUESTION: 98**

Northern Trail Outfitters asks its consultant to extract the runner profiles and activity logs from its Track My Run mobile app and load them into Data Cloud. The marketing department also indicates that they need the last 90 days of historical data and want all new and updated data as it becomes available on a go-forward basis.

As best practice, which sequence of actions should the consultant use to implement this request?

- A. Use bulk ingestion to first load the last 90 days of data, and also subsequently use bulk ingestion to synchronize the future data as it becomes available.
- B. Use streaming ingestion to first load the last 90 days of data, and also subsequently use streaming ingestion to synchronize future data as it becomes available.
- C. Use streaming ingestion to first load the last 90 days of data, and then use bulk ingestion to synchronize future data as it becomes available.
- D. Use bulk ingestion to first load the last 90 days of data, and then use streaming ingestion to synchronize future data as it becomes available.

**Answer: D (LEAVE A REPLY)**

Initial Data Load: For loading large volumes of historical data, such as the last 90 days of runner profiles and activity logs, bulk ingestion is the most efficient method. It allows for high-throughput data transfer.

- \* Bulk Ingestion: Use Salesforce Data Cloud's bulk ingestion tools to load the historical data quickly and efficiently.

Ongoing Data Synchronization: To keep the Data Cloud updated with new and modified records as they become available in the Track My Run mobile app, streaming ingestion is appropriate. It ensures near-real-time data updates.

- \* Streaming Ingestion: Configure streaming ingestion to continuously update the Data Cloud with new and updated data from the mobile app.

Sequence of Actions:

- \* Step 1: Perform bulk ingestion to import the last 90 days of historical data into Data Cloud.

- \* Step 2: Set up streaming ingestion to handle ongoing updates and new data as it becomes available.

Best Practice: This approach ensures that the initial large data load is handled efficiently, and ongoing updates are processed in near real-time, providing the marketing department with the most up-to-date data.

References:

- \* Salesforce Data Cloud Ingestion Methods

- \* Salesforce Bulk Data Ingestion

- \* Salesforce Streaming Data Ingestion

## **NEW QUESTION: 99**

Which method should a consultant use when performing aggregations in windows of 15 minutes on data collected via the Interaction SDK or Mobile SDK?

- A. Batch transform
- B. Calculated insight
- C. Streaming insight
- D. Formula fields

**Answer: (SHOW ANSWER)**

Streaming insight is a method that allows you to perform aggregations in windows of 15 minutes on data collected via the Interaction SDK or Mobile SDK. Streaming insight is a feature that enables you to create real-time metrics and insights based on streaming data from various sources, such as web, mobile, or IoT devices. Streaming insight allows you to define aggregation rules, such as count, sum, average, min, max, or percentile, and apply them to streaming data in time windows of 15 minutes. For example, you can use streaming insight to calculate the number of visitors, the average session duration, or the conversion rate for your website or app in 15-minute intervals. Streaming insight also allows you to visualize and explore the aggregated data in dashboards, charts, or tables.

Reference: Streaming Insight, Create Streaming Insights

**NEW QUESTION: 100**

What does it mean to build a trust-based, first-party data asset?

- A.** To provide transparency and security for data gathered from individuals who provide consent for its use and receive value in exchange
- B.** To provide trusted, first-party data in the Data Cloud Marketplace that follows all compliance regulations
- C.** To ensure opt-in consents are collected for all email marketing as required by law
- D.** To obtain competitive data from reliable sources through interviews, surveys, and polls

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

Building a trust-based, first-party data asset means collecting, managing, and activating data from your own customers and prospects in a way that respects their privacy and preferences. It also means providing them with clear and honest information about how you use their data, what benefits they can expect from sharing their data, and how they can control their data. By doing so, you can create a mutually beneficial relationship with your customers, where they trust you to use their data responsibly and ethically, and you can deliver more relevant and personalized experiences to them. A trust-based, first-party data asset can help you improve customer loyalty, retention, and growth, as well as comply with data protection regulations and standards. Reference: Use first-party data for a powerful digital experience, Why first-party data is the key to data privacy, Build a first-party data strategy

**NEW QUESTION: 101**

A customer notices that their consolidation rate has recently increased. They contact the consultant to ask why.

What are two likely explanations for the increase?

Choose 2 answers

- A.** New data sources have been added to Data Cloud that largely overlap with the existing profiles.
- B.** Duplicates have been removed from source system data streams.
- C.** Identity resolution rules have been removed to reduce the number of matched profiles.
- D.** Identity resolution rules have been added to the ruleset to increase the number of matched profiles.

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

The consolidation rate is a metric that measures the amount by which source profiles are combined to produce unified profiles in Data Cloud, calculated as  $1 - (\text{number of unified profiles} / \text{number of source profiles})$ . A higher consolidation rate means that more source profiles are matched and merged into fewer unified profiles, while a lower consolidation rate means that fewer source profiles are matched and more unified profiles are created. There are two likely explanations for why the consolidation rate has recently increased for a customer:

New data sources have been added to Data Cloud that largely overlap with the existing profiles. This means that the new data sources contain many profiles that are similar or identical to the profiles from the existing data sources. For example, if a customer adds a new CRM system that has the same customer records as their old CRM system, the new data source will overlap with the existing one.

When Data Cloud ingests the new data source, it will use the identity resolution ruleset to match and merge the overlapping profiles into unified profiles, resulting in a higher consolidation rate.

Identity resolution rules have been added to the ruleset to increase the number of matched profiles.

This means that the customer has modified their identity resolution ruleset to include more match rules or more match criteria that can identify more profiles as belonging to the same individual. For example, if a customer adds a match rule that matches profiles based on email address and phone number, instead of just email address, the ruleset will be able to match more profiles that have the same email address and phone number, resulting in a higher consolidation rate.

References: Identity Resolution Calculated Insight: Consolidation Rates for Unified Profiles, Configure Identity Resolution Rulesets

### **NEW QUESTION: 102**

Cumulus Financial uses Data Cloud to segment banking customers and activate them for direct mail via a Cloud File Storage activation. The company also wants to analyze individuals who have been in the segment within the last 2 years.

Which Data Cloud component allows for this?

- A. Nested segments
- B. Segment exclusion
- C. Calculated insights
- D. Segment membership data model object

**Answer: D (LEAVE A REPLY)**

The segment membership data model object is a Data Cloud component that allows for analyzing individuals who have been in a segment within a certain time period. The segment membership data model object is a table that stores the information about which individuals belong to which segments and when they were added or removed from the segments. This object can be used to create calculated insights, such as segment size, segment duration, segment overlap, or segment retention, that can help measure the effectiveness of segmentation and activation strategies. The segment membership data model object can also be used to create nested segments or segment exclusions based on the segment membership criteria, such as segment name, segment type, or segment date range. The other options are not correct because they are not Data Cloud components that allow for analyzing individuals who have been in a segment within the last 2 years. Nested segments and segment exclusions are features that allow for creating more complex

segments based on existing segments, but they do not provide the historical data about segment membership. Calculated insights are custom metrics or measures that are derived from data model objects or data lake objects, but they do not store the segment membership information by themselves. References: Segment Membership Data Model Object, Create a Calculated Insight, Create a Nested Segment

### **NEW QUESTION: 103**

A customer creates a large segment of customers that placed orders in the last 30 days, and adds related attributes from the... to the activation. Upon checking the activation in Marketing Cloud, they notice It contains orders that are older than 30 days.

What should a consultant do to resolve this issue?

- A.** use data graphs that contain only 30 days of data.
- B.** Apply a data space fitter to exclude orders older than 30 days.
- C.** Apply a filter to Purchase Order Date to exclude orders older than 30 days.
- D.** Use SQL in Marketing Cloud Engagement to remove orders older than 30 days.

**Answer: C (LEAVE A REPLY)**

The issue arises because the activated segment in Marketing Cloud contains orders older than 30 days, despite the segment being defined to include only recent orders. The best solution is to apply a filter to the Purchase Order Date to exclude older orders. Here's why:

#### Understanding the Issue

The segment includes related attributes from the purchase order data.

Despite filtering for orders placed in the last 30 days, older orders are appearing in the activation.

Why Apply a Filter to Purchase Order Date?

Root Cause :

The related attributes (e.g., purchase order details) may not be filtered by the same criteria as the segment.

Without a specific filter on the Purchase Order Date , older orders may inadvertently be included.

Solution Approach :

Applying a filter directly to the Purchase Order Date ensures that only orders within the desired timeframe are included in the activation.

Other Options Are Less Suitable :

- A .** Use data graphs that contain only 30 days of data : Data graphs are not typically used to filter data for activations.
- B .** Apply a data space filter to exclude orders older than 30 days : Data space filters apply globally and may unintentionally affect other use cases.
- D .** Use SQL in Marketing Cloud Engagement to remove orders older than 30 days : This is a reactive approach and does not address the root cause in Data Cloud.

Steps to Resolve the Issue

Step 1: Review the Segment Definition

Confirm that the segment filters for orders placed in the last 30 days.

Step 2: Add a Filter to Purchase Order Date

Modify the activation configuration to include a filter on the Purchase Order Date , ensuring only orders within the last 30 days are included.

Step 3: Test the Activation

Publish the segment again and verify that the activation in Marketing Cloud contains only the desired orders.

Conclusion

By applying a filter to the Purchase Order Date , the consultant ensures that only orders placed in the last 30 days are included in the activation, resolving the issue effectively.

### **NEW QUESTION: 104**

Which permission setting should a consultant check if the custom Salesforce CRM object is not available in New Data Stream configuration?

- A. Confirm the Create object permission is enabled in the Data Cloud org.
- B. Confirm the View All object permission is enabled in the source Salesforce CRM org.
- C. Confirm the Ingest Object permission is enabled in the Salesforce CRM org.
- D. Confirm that the Modify Object permission is enabled in the Data Cloud org.

**Answer: B (LEAVE A REPLY)**

To create a new data stream from a custom Salesforce CRM object, the consultant needs to confirm that the View All object permission is enabled in the source Salesforce CRM org. This permission allows the user to view all records associated with the object, regardless of sharing settings<sup>1</sup>. Without this permission, the custom object will not be available in the New Data Stream configuration<sup>2</sup>. Reference:

Manage Access with Data Cloud Permission Sets

Object Permissions

### **NEW QUESTION: 105**

Which data stream category should be assigned to use the data for time-based operations in segmentation and calculated insights?

- A. Individual
- B. Transaction
- C. Sales Order
- D. Engagement

**Answer: B (LEAVE A REPLY)**

Data streams are the sources of data that are ingested into Data Cloud and mapped to the data model. Data streams have different categories that determine how the data is processed and used in Data Cloud. Transaction data streams are used for time-based operations in segmentation and calculated insights, such as filtering by date range, aggregating by time period, or calculating time-to-event metrics. Transaction data streams are typically used for event data, such as purchases, clicks, or visits, that have a

timestamp and a value associated with them. Reference: Data Streams, Data Stream Categories

### **NEW QUESTION: 106**

A customer has a calculated insight about lifetime value.

What does the consultant need to be aware of if the calculated insight needs to be modified?

- A.** New dimensions can be added.
- B.** Existing dimensions can be removed.
- C.** Existing measures can be removed.
- D.** New measures can be added.

**Answer: B (LEAVE A REPLY)**

A calculated insight is a multidimensional metric that is defined and calculated from data using SQL expressions. A calculated insight can include dimensions and measures. Dimensions are the fields that are used to group or filter the data, such as customer ID, product category, or region. Measures are the fields that are used to perform calculations or aggregations, such as revenue, quantity, or average order value. A calculated insight can be modified by editing the SQL expression or changing the data space. However, the consultant needs to be aware of the following limitations and considerations when modifying a calculated insight<sup>12</sup>:

Existing dimensions cannot be removed. If a dimension is removed from the SQL expression, the calculated insight will fail to run and display an error message. This is because the dimension is used to create the primary key for the calculated insight object, and removing it will cause a conflict with the existing data. Therefore, the correct answer is B.

New dimensions can be added. If a dimension is added to the SQL expression, the calculated insight will run and create a new field for the dimension in the calculated insight object. However, the consultant should be careful not to add too many dimensions, as this can affect the performance and usability of the calculated insight.

Existing measures can be removed. If a measure is removed from the SQL expression, the calculated insight will run and delete the field for the measure from the calculated insight object. However, the consultant should be aware that removing a measure can affect the existing segments or activations that use the calculated insight.

New measures can be added. If a measure is added to the SQL expression, the calculated insight will run and create a new field for the measure in the calculated insight object. However, the consultant should be careful not to add too many measures, as this can affect the performance and usability of the calculated insight. Reference: Calculated Insights, Calculated Insights in a Data Space.

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#### **NEW QUESTION: 107**

Northern Trail Outfitters wants to be able to calculate each customer's lifetime value {LTV} but also create breakdowns of the revenue sourced by website, mobile app, and retail channels.

What should a consultant use to address this use case in Data Cloud?

- A. Flow Orchestration
- B. Nested segments
- C. Metrics on metrics
- D. Streaming data transform

**Answer: C (LEAVE A REPLY)**

Metrics on metrics is a feature that allows creating new metrics based on existing metrics and applying mathematical operations on them. This can be useful for calculating complex business metrics such as LTV, ROI, or conversion rates. In this case, the consultant can use metrics on metrics to calculate the LTV of each customer by summing up the revenue generated by them across different channels. The consultant can also create breakdowns of the revenue by channel by using the channel attribute as a dimension in the metric definition. References: Metrics on Metrics, Create Metrics on Metrics

#### **NEW QUESTION: 108**

What is the result of a segmentation criteria filtering on City | Is Equal To | 'San Jose'?

- A. Cities containing 'San Jose', 'San Jose', 'san jose', or 'san jose'
- B. Cities only containing 'San Jose' or 'san jose'
- C. Cities only containing 'San Jose' or 'San Jose'
- D. Cities only containing 'San Jose' or 'san jose'

**Answer: (SHOW ANSWER)**

The result of a segmentation criteria filtering on City | Is Equal To | 'San Jose' is cities only containing 'San Jose' or 'san jose'. This is because the segmentation criteria is case-sensitive and accent-sensitive, meaning that it will only match the exact value that is entered in the filter<sup>1</sup>. Therefore, cities containing 'San Jose', 'san jose', or 'San Jose' will not be included in the result, as they do not match the filter value exactly. To include cities with different variations of the name 'San Jose', you would need to use the OR operator

and add multiple filter values, such as 'San Jose' OR 'San Jose' OR 'san jose' OR 'san jose'. References: Segmentation Criteria, Segmentation Operators

### **NEW QUESTION: 109**

The recruiting team at Cumulus Financial wants to identify which candidates have browsed the jobs page on its website at least twice within the last 24 hours. They want the information about these candidates to be available for segmentation in Data Cloud and the candidates added to their recruiting system.

Which feature should a consultant recommend to achieve this goal?

- A.** Streaming data transform
- B.** Streaming insight
- C.** Calculated insight
- D.** Batch data transform

**Answer: B (LEAVE A REPLY)**

A streaming insight is a feature that allows users to create and monitor real-time metrics from streaming data sources, such as web and mobile events. A streaming insight can also trigger data actions, such as sending notifications, creating records, or updating fields, based on the metric values and conditions. Therefore, a streaming insight is the best feature to achieve the goal of identifying candidates who have browsed the jobs page on the website at least twice within the last 24 hours, and adding them to the recruiting system. The other options are incorrect because:

A streaming data transform is a feature that allows users to transform and enrich streaming data using SQL expressions, such as filtering, joining, aggregating, or calculating values. However, a streaming data transform does not provide the ability to monitor metrics or trigger data actions based on conditions.

A calculated insight is a feature that allows users to define and calculate multidimensional metrics from data using SQL expressions, such as LTV, CSAT, or average order value. However, a calculated insight is not suitable for real-time data analysis, as it runs on a scheduled basis and does not support data actions.

A batch data transform is a feature that allows users to create and schedule complex data transformations using a visual editor, such as joining, aggregating, filtering, or appending data. However, a batch data transform is not suitable for real-time data analysis, as it runs on a scheduled basis and does not support data actions. Reference: Streaming Insights, Create a Streaming Insight, Use Insights in Data Cloud, Learn About Data Cloud Insights, Data Cloud Insights Using SQL, Streaming Data Transforms, Get Started with Batch Data Transforms in Data Cloud, Transformations for Batch Data Transforms, Batch Data Transforms in Data Cloud: Quick Look, Salesforce Data Cloud: AI CDP.

### **NEW QUESTION: 110**

Northern Trail Outfitters (NTO) is getting ready to start ingesting its CRM data into Data Cloud.

While setting up the connector, which type of refresh should NTO expect when the data stream is deployed for the first time?

- A. Incremental
- B. Manual refresh
- C. Partial refresh
- D. Full refresh

**Answer: D (LEAVE A REPLY)**

\* Data Stream Deployment: When setting up a data stream in Salesforce Data Cloud, the initial deployment requires a comprehensive data load.

\* Types of Refreshes:

Incremental Refresh: Only updates with new or changed data since the last refresh.

Manual Refresh: Requires a user to manually initiate the data load.

Partial Refresh: Only a subset of the data is refreshed.

Full Refresh: Loads the entire dataset into the system.

\* First-Time Deployment: For the initial deployment of a data stream, a full refresh is necessary to ensure all data from the source system is ingested into Salesforce Data Cloud.

\* Reference:

Salesforce Documentation: Data Stream Setup

Salesforce Data Cloud Guide

### **NEW QUESTION: 111**

A customer has a calculated insight about lifetime value.

What does the consultant need to be aware of if the calculated insight needs to be modified?

- A. New dimensions can be added.
- B. Existing dimensions can be removed.
- C. Existing measures can be removed.
- D. New measures can be added.

**Answer: (SHOW ANSWER)**

A calculated insight is a multidimensional metric that is defined and calculated from data using SQL expressions. A calculated insight can include dimensions and measures.

Dimensions are the fields that are used to group or filter the data, such as customer ID, product category, or region. Measures are the fields that are used to perform calculations or aggregations, such as revenue, quantity, or average order value. A calculated insight can be modified by editing the SQL expression or changing the data space. However, the consultant needs to be aware of the following limitations and considerations when modifying a calculated insight<sup>12</sup>:

Existing dimensions cannot be removed. If a dimension is removed from the SQL expression, the calculated insight will fail to run and display an error message. This is

because the dimension is used to create the primary key for the calculated insight object, and removing it will cause a conflict with the existing data.

Therefore, the correct answer is B.

New dimensions can be added. If a dimension is added to the SQL expression, the calculated insight will run and create a new field for the dimension in the calculated insight object. However, the consultant should be careful not to add too many dimensions, as this can affect the performance and usability of the calculated insight.

Existing measures can be removed. If a measure is removed from the SQL expression, the calculated insight will run and delete the field for the measure from the calculated insight object. However, the consultant should be aware that removing a measure can affect the existing segments or activations that use the calculated insight.

New measures can be added. If a measure is added to the SQL expression, the calculated insight will run and create a new field for the measure in the calculated insight object. However, the consultant should be careful not to add too many measures, as this can affect the performance and usability of the calculated insight. References: Calculated Insights, Calculated Insights in a Data Space.

### **NEW QUESTION: 112**

A consultant wants to ensure that every segment managed by multiple brand teams adheres to the same set of exclusion criteria, that are updated on a monthly basis.

What is the most efficient option to allow for this capability?

- A.** Create, publish, and deploy a data kit.
- B.** Create a reusable container block with common criteria.
- C.** Create a nested segment.
- D.** Create a segment and copy it for each brand.

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

The most efficient option to allow for this capability is to create a reusable container block with common criteria. A container block is a segment component that can be reused across multiple segments. A container block can contain any combination of filters, nested segments, and exclusion criteria. A consultant can create a container block with the exclusion criteria that apply to all the segments managed by multiple brand teams, and then add the container block to each segment. This way, the consultant can update the exclusion criteria in one place and have them reflected in all the segments that use the container block.

The other options are not the most efficient options to allow for this capability. Creating, publishing, and deploying a data kit is a way to share data and segments across different data spaces, but it does not allow for updating the exclusion criteria on a monthly basis. Creating a nested segment is a way to combine segments using logical operators, but it does not allow for excluding individuals based on specific criteria. Creating a segment and copying it for each brand is a way to create multiple segments with the same exclusion criteria, but it does not allow for updating the exclusion criteria in one place.

References:

- \* Create a Container Block
- \* Create a Segment in Data Cloud
- \* Create and Publish a Data Kit
- \* Create a Nested Segment

### **NEW QUESTION: 113**

Which two requirements must be met for a calculated insight to appear in the segmentation canvas?

Choose 2 answers

- A.** The metrics of the calculated insights must only contain numeric values.
- B.** The primary key of the segmented table must be a metric in the calculated insight.
- C.** The calculated insight must contain a dimension including the Individual or Unified Individual Id.
- D.** The primary key of the segmented table must be a dimension in the calculated insight.

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

A calculated insight is a custom metric or measure that is derived from one or more data model objects or data lake objects in Data Cloud. A calculated insight can be used in segmentation to filter or group the data based on the calculated value. However, not all calculated insights can appear in the segmentation canvas. There are two requirements that must be met for a calculated insight to appear in the segmentation canvas:

The calculated insight must contain a dimension including the Individual or Unified Individual Id. A dimension is a field that can be used to categorize or group the data, such as name, gender, or location. The Individual or Unified Individual Id is a unique identifier for each individual profile in Data Cloud. The calculated insight must include this dimension to link the calculated value to the individual profile and to enable segmentation based on the individual profile attributes.

The primary key of the segmented table must be a dimension in the calculated insight. The primary key is a field that uniquely identifies each record in a table. The segmented table is the table that contains the data that is being segmented, such as the Customer or the Order table. The calculated insight must include the primary key of the segmented table as a dimension to ensure that the calculated value is associated with the correct record in the segmented table and to avoid duplication or inconsistency in the segmentation results.

### **NEW QUESTION: 114**

Which two common use cases can be addressed with Data Cloud?

Choose 2 answers

- A.** Understand and act upon customer data to drive more relevant experiences.
- B.** Govern enterprise data lifecycle through a centralized set of policies and processes.
- C.** Harmonize data from multiple sources with a standardized and extendable data model.

**D.** Safeguard critical business data by serving as a centralized system for backup and disaster recovery.

**Answer: (SHOW ANSWER)**

Data Cloud is a data platform that can help customers connect, prepare, harmonize, unify, query, analyze, and act on their data across various Salesforce and external sources.

Some of the common use cases that can be addressed with Data Cloud are:

Understand and act upon customer data to drive more relevant experiences. Data Cloud can help customers gain a 360-degree view of their customers by unifying data from different sources and resolving identities across channels. Data Cloud can also help customers segment their audiences, create personalized experiences, and activate data in any channel using insights and AI.

Harmonize data from multiple sources with a standardized and extendable data model.

Data Cloud can help customers transform and cleanse their data before using it, and map it to a common data model that can be extended and customized. Data Cloud can also help customers create calculated insights and related attributes to enrich their data and optimize identity resolution.

The other two options are not common use cases for Data Cloud. Data Cloud does not provide data governance or backup and disaster recovery features, as these are typically handled by other Salesforce or external solutions.

[Learn How Data Cloud Works](#)

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[Discover Use Cases for the Platform](#)

[Understand Common Data Analysis Use Cases](#)

### **NEW QUESTION: 115**

A Data Cloud consultant recently added a new data source and mapped some of the data to a new custom data model object (DMO) that they want to use for creating segments.

However, they cannot view the newly created DMO when trying to create a new segment.

What is the cause of this issue?

**A.** Data has not yet been ingested into the DMO.

**B.** The new DMO is not of category Profile.

**C.** The new DMO does not have a relationship to the individual DMO

**D.** Segmentation is only supported for the Individual and Unified Individual DMOs.

**Answer: (SHOW ANSWER)**

The cause of this issue is that the new custom data model object (DMO) is not of category Profile. A category is a property of a DMO that defines its purpose and functionality in Data Cloud. There are three categories of DMOs: Profile, Event, and Other. Profile DMOs are used to store attributes of individuals or entities, such as name, email, address, etc. Event DMOs are used to store actions or interactions of individuals or entities, such as purchases, clicks, visits, etc. Other DMOs are used to store any other type of data that does not fit into the Profile or Event categories, such as products, locations, categories,

etc. Only Profile DMOs can be used for creating segments in Data Cloud, as segments are based on the attributes of individuals or entities. Therefore, if the new custom DMO is not of category Profile, it will not appear in the segmentation canvas. The other options are not correct because they are not the cause of this issue. Data ingestion is not a prerequisite for creating segments, as segments can be created based on the data model schema without actual data. The new DMO does not need to have a relationship to the individual DMO, as segments can be created based on any Profile DMO, regardless of its relationship to other DMOs. Segmentation is not only supported for the Individual and Unified Individual DMOs, as segments can be created based on any Profile DMO, including custom ones.

Reference: Create a Custom Data Model Object from an Existing Data Model Object, Create a Segment in Data Cloud, Data Model Object Category

### **NEW QUESTION: 116**

Which two dependencies prevent a data stream from being deleted?

Choose 2 answers

- A.** The underlying data lake object is used in activation.
- B.** The underlying data lake object is used in a data transform.
- C.** The underlying data lake object is mapped to a data model object.
- D.** The underlying data lake object is used in segmentation.

**Answer: B,C (LEAVE A REPLY)**

To delete a data stream in Data Cloud, the underlying data lake object (DLO) must not have any dependencies or references to other objects or processes. The following two dependencies prevent a data stream from being deleted<sup>1</sup>:

\* Data transform: This is a process that transforms the ingested data into a standardized format and structure for the data model. A data transform can use one or more DLOs as input or output. If a DLO is used in a data transform, it cannot be deleted until the data transform is removed or modified<sup>2</sup>.

\* Data model object: This is an object that represents a type of entity or relationship in the data model. A data model object can be mapped to one or more DLOs to define its attributes and values. If a DLO is mapped to a data model object, it cannot be deleted until the mapping is removed or changed<sup>3</sup>.

References:

- \* 1: Delete a Data Stream article on Salesforce Help
- \* 2: [Data Transforms in Data Cloud] unit on Trailhead
- \* 3: [Data Model in Data Cloud] unit on Trailhead

### **NEW QUESTION: 117**

What should an organization use to stream inventory levels from an inventory management system into Data Cloud in a fast and scalable, near-real-time way?

- A.** Cloud Storage Connector
- B.** Commerce Cloud Connector

C. Ingestion API

D. Marketing Cloud Personalization Connector

**Answer: C (LEAVE A REPLY)**

The Ingestion API is a RESTful API that allows you to stream data from any source into Data Cloud in a fast and scalable way. You can use the Ingestion API to send data from your inventory management system into Data Cloud as JSON objects, and then use Data Cloud to create data models, segments, and insights based on your inventory data. The Ingestion API supports both batch and streaming modes, and can handle up to 100,000 records per second. The Ingestion API also provides features such as data validation, encryption, compression, and retry mechanisms to ensure data quality and security. References: Ingestion API Developer Guide, Ingest Data into Data Cloud

**NEW QUESTION: 118**

A customer wants to create segments of users based on their Customer Lifetime Value. However, the source data that will be brought into Data Cloud does not include that key performance indicator (KPI).

Which sequence of steps should the consultant follow to achieve this requirement?

A. Ingest Data > Map Data to Data Model > Create Calculated Insight > Use in Segmentation

B. Create Calculated Insight > Map Data to Data Model> Ingest Data > Use in Segmentation

C. Create Calculated Insight > Ingest Data > Map Data to Data Model> Use in Segmentation

D. Ingest Data > Create Calculated Insight > Map Data to Data Model > Use in Segmentation

**Answer: A (LEAVE A REPLY)**

To create segments of users based on their Customer Lifetime Value (CLV), the sequence of steps that the consultant should follow is Ingest Data > Map Data to Data Model > Create Calculated Insight > Use in Segmentation. This is because the first step is to ingest the source data into Data Cloud using data streams<sup>1</sup>. The second step is to map the source data to the data model, which defines the structure and attributes of the data<sup>2</sup>. The third step is to create a calculated insight, which is a derived attribute that is computed based on the source or unified data<sup>3</sup>. In this case, the calculated insight would be the CLV, which can be calculated using a formula or a query based on the sales order data<sup>4</sup>. The fourth step is to use the calculated insight in segmentation, which is the process of creating groups of individuals or entities based on their attributes and behaviors. By using the CLV calculated insight, the consultant can segment the users by their predicted revenue from the lifespan of their relationship with the brand. The other options are incorrect because they do not follow the correct sequence of steps to achieve the requirement. Option B is incorrect because it is not possible to create a calculated insight before ingesting and mapping the data, as the calculated insight depends on the data model objects<sup>3</sup>. Option C

is incorrect because it is not possible to create a calculated insight before mapping the data, as the calculated insight depends on the data model objects<sup>3</sup>. Option D is incorrect because it is not recommended to create a calculated insight before mapping the data, as the calculated insight may not reflect the correct data model structure and attributes<sup>3</sup>.  
References: Data Streams Overview, Data Model Objects Overview, Calculated Insights Overview, Calculating Customer Lifetime Value (CLV) With Salesforce, [Segmentation Overview]

### **NEW QUESTION: 119**

What should an organization use to stream inventory levels from an inventory management system into Data Cloud in a fast and scalable, near-real-time way?

- A.** Ingestion API
- B.** Cloud Storage Connector
- C.** Commerce Cloud Connector
- D.** Marketing Cloud Personalization Connector

**Answer: A (LEAVE A REPLY)**

The Ingestion API is a RESTful API that allows you to stream data from any source into Data Cloud in a fast and scalable way. You can use the Ingestion API to send data from your inventory management system into Data Cloud as JSON objects, and then use Data Cloud to create data models, segments, and insights based on your inventory data. The Ingestion API supports both batch and streaming modes, and can handle up to 100,000 records per second. The Ingestion API also provides features such as data validation, encryption, compression, and retry mechanisms to ensure data quality and security. References: Ingestion API Developer Guide, Ingest Data into Data Cloud

### **NEW QUESTION: 120**

A customer has outlined requirements to trigger a journey for an abandoned browse behavior. Based on the requirements, the consultant determines they will use streaming insights to trigger a data action to Journey Builder every hour.

How should the consultant configure the solution to ensure the data action is triggered at the cadence required?

- A.** Set the activation schedule to hourly.
- B.** Configure the data to be ingested in hourly batches.
- C.** Set the journey entry schedule to run every hour.
- D.** Set the insights aggregation time window to 1 hour.

**Answer: C (LEAVE A REPLY)**

Explanation:

### **NEW QUESTION: 121**

Which configuration supports separate Amazon S3 buckets for data ingestion and activation?

- A. Dedicated S3 data sources in Data Cloud setup
- B. Multiple S3 connectors in Data Cloud setup
- C. Dedicated S3 data sources in activation setup
- D. Separate user credentials for data stream and activation target

**Answer: A (LEAVE A REPLY)**

Explanation

To support separate Amazon S3 buckets for data ingestion and activation, you need to configure dedicated S3 data sources in Data Cloud setup. Data sources are used to identify the origin and type of the data that you ingest into Data Cloud<sup>1</sup>. You can create different data sources for each S3 bucket that you want to use for ingestion or activation, and specify the bucket name, region, and access credentials<sup>2</sup>. This way, you can separate and organize your data by different criteria, such as brand, region, product, or business unit<sup>3</sup>. The other options are incorrect because they do not support separate S3 buckets for data ingestion and activation. Multiple S3 connectors are not a valid configuration in Data Cloud setup, as there is only one S3 connector available<sup>4</sup>. Dedicated S3 data sources in activation setup are not a valid configuration either, as activation setup does not require data sources, but activation targets<sup>5</sup>. Separate user credentials for data stream and activation target are not sufficient to support separate S3 buckets, as you also need to specify the bucket name and region for each data source<sup>2</sup>. References: Data Sources Overview, Amazon S3 Storage Connector, Data Spaces Overview, Data Streams Overview, Data Activation Overview

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**NEW QUESTION: 122**

What does it mean to build a trust-based, first-party data asset?

- A. To provide transparency and security for data gathered from individuals who provide consent for its use and receive value in exchange
- B. To provide trusted, first-party data in the Data Cloud Marketplace that follows all compliance regulations
- C. To ensure opt-in consents are collected for all email marketing as required by law
- D. To obtain competitive data from reliable sources through interviews, surveys, and polls

**Answer: A (LEAVE A REPLY)**

## Explanation

Building a trust-based, first-party data asset means collecting, managing, and activating data from your own customers and prospects in a way that respects their privacy and preferences. It also means providing them with clear and honest information about how you use their data, what benefits they can expect from sharing their data, and how they can control their data. By doing so, you can create a mutually beneficial relationship with your customers, where they trust you to use their data responsibly and ethically, and you can deliver more relevant and personalized experiences to them. A trust-based, first-party data asset can help you improve customer loyalty, retention, and growth, as well as comply with data protection regulations and standards. References: Use first-party data for a powerful digital experience, Why first-party data is the key to data privacy, Build a first-party data strategy

### **NEW QUESTION: 123**

A consultant is working in a customer's Data Cloud org and is asked to delete the existing identity resolution ruleset.

Which two impacts should the consultant communicate as a result of this action?

Choose 2 answers

- A.** All individual data will be removed.
- B.** Unified customer data associated with this ruleset will be removed.
- C.** Dependencies on data model objects will be removed.
- D.** All source profile data will be removed

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

Deleting an identity resolution ruleset has two major impacts that the consultant should communicate to the customer. First, it will permanently remove all unified customer data that was created by the ruleset, meaning that the unified profiles and their attributes will no longer be available in Data Cloud1. Second, it will eliminate dependencies on data model objects that were used by the ruleset, meaning that the data model objects can be modified or deleted without affecting the ruleset1. These impacts can have significant consequences for the customer's data quality, segmentation, activation, and analytics, so the consultant should advise the customer to carefully consider the implications of deleting a ruleset before proceeding. The other options are incorrect because they are not impacts of deleting a ruleset. Option A is incorrect because deleting a ruleset will not remove all individual data, but only the unified customer data. The individual data from the source systems will still be available in Data Cloud1. Option D is incorrect because deleting a ruleset will not remove all source profile data, but only the unified customer data. The source profile data from the data streams will still be available in Data Cloud1. Reference: Delete an Identity Resolution Ruleset

### **NEW QUESTION: 124**

A consultant is discussing the benefits of Data Cloud with a customer that has multiple disjointed data sources.

Which two functional areas should the consultant highlight in relation to managing customer data?

Choose 2 answers

- A. Data Harmonization
- B. Unified Profiles
- C. Master Data Management
- D. Data Marketplace

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

Data Cloud is an open and extensible data platform that enables smarter, more efficient AI with secure access to first-party and industry data<sup>1</sup>. Two functional areas that the consultant should highlight in relation to managing customer data are:

\* **Data Harmonization:** Data Cloud harmonizes data from multiple sources and formats into a common schema, enabling a single source of truth for customer data<sup>1</sup>. Data Cloud also applies data quality rules and transformations to ensure data accuracy and consistency.

\* **Unified Profiles:** Data Cloud creates unified profiles of customers and prospects by linking data across different identifiers, such as email, phone, cookie, and device ID<sup>1</sup>. Unified profiles provide a holistic view of customer behavior, preferences, and interactions across channels and touchpoints. The other options are not correct because:

\* **Master Data Management:** Master Data Management (MDM) is a process of creating and maintaining a single, consistent, and trusted source of master data, such as product, customer, supplier, or location data. Data Cloud does not provide MDM functionality, but it can integrate with MDM solutions to enrich customer data.

\* **Data Marketplace:** Data Marketplace is a feature of Data Cloud that allows users to discover, access, and activate data from third-party providers, such as demographic, behavioral, and intent data. Data Marketplace is not a functional area related to managing customer data, but rather a source of external data that can enhance customer data.

References:

- \* Salesforce Data Cloud
- \* [Data Harmonization for Data Cloud]
- \* [Unified Profiles for Data Cloud]
- \* [What is Master Data Management?]
- \* [Integrate Data Cloud with Master Data Management]
- \* [Data Marketplace for Data Cloud]

### **NEW QUESTION: 125**

Which method should a consultant use when performing aggregations in windows of 15 minutes on data collected via the Interaction SDK or Mobile SDK?

- A. Batch transform
- B. Calculated insight

C. Streaming insight

D. Formula fields

**Answer: C (LEAVE A REPLY)**

Streaming insight is a method that allows you to perform aggregations in windows of 15 minutes on data collected via the Interaction SDK or Mobile SDK. Streaming insight is a feature that enables you to create real-time metrics and insights based on streaming data from various sources, such as web, mobile, or IoT devices. Streaming insight allows you to define aggregation rules, such as count, sum, average, min, max, or percentile, and apply them to streaming data in time windows of 15 minutes. For example, you can use streaming insight to calculate the number of visitors, the average session duration, or the conversion rate for your website or app in 15-minute intervals. Streaming insight also allows you to visualize and explore the aggregated data in dashboards, charts, or tables. References: Streaming Insight, Create Streaming Insights

### **NEW QUESTION: 126**

A customer needs to integrate in real time with Salesforce CRM.

Which feature accomplishes this requirement?

A. Streaming transforms

B. Data model triggers

C. Sales and Service bundle

D. Data actions and Lightning web components

**Answer: A (LEAVE A REPLY)**

The correct answer is A. Streaming transforms. Streaming transforms are a feature of Data Cloud that allows real-time data integration with Salesforce CRM. Streaming transforms use the Data Cloud Streaming API to synchronize micro-batches of updates between the CRM data source and Data Cloud in near-real time<sup>1</sup>. Streaming transforms enable Data Cloud to have the most current and accurate CRM data for segmentation and activation<sup>2</sup>. The other options are incorrect for the following reasons:

B . Data model triggers. Data model triggers are a feature of Data Cloud that allows custom logic to be executed when data model objects are created, updated, or deleted<sup>3</sup>. Data model triggers do not integrate data with Salesforce CRM, but rather manipulate data within Data Cloud.

C . Sales and Service bundle. Sales and Service bundle is a feature of Data Cloud that allows pre-built data streams, data model objects, segments, and activations for Sales Cloud and Service Cloud data sources<sup>4</sup>. Sales and Service bundle does not integrate data in real time with Salesforce CRM, but rather ingests data at scheduled intervals.

D . Data actions and Lightning web components. Data actions and Lightning web components are features of Data Cloud that allow custom user interfaces and workflows to be built and embedded in Salesforce applications<sup>5</sup>. Data actions and Lightning web components do not integrate data with Salesforce CRM, but rather display and interact with data within Salesforce applications.

Reference:

- 1: Load Data into Data Cloud
- 2: [Data Streams in Data Cloud]
- 3: [Data Model Triggers in Data Cloud] unit on Trailhead
- 4: [Sales and Service Bundle in Data Cloud] unit on Trailhead
- 5: [Data Actions and Lightning Web Components in Data Cloud] unit on Trailhead
- 6: [Data Model in Data Cloud] unit on Trailhead
- 7: [Create a Data Model Object] article on Salesforce Help
- 8: [Data Sources in Data Cloud] unit on Trailhead
- 9: [Connect and Ingest Data in Data Cloud] article on Salesforce Help
- 10: [Data Spaces in Data Cloud] unit on Trailhead
- 11: [Create a Data Space] article on Salesforce Help
- 12: [Segments in Data Cloud] unit on Trailhead
- 13: [Create a Segment] article on Salesforce Help
- 14: [Activations in Data Cloud] unit on Trailhead
- 15: [Create an Activation] article on Salesforce Help

### **NEW QUESTION: 127**

Cumulus Financial uses calculated insights to compute the total banking value per branch for its high net worth customers. In the calculated insight, "banking value" is a metric, "branch" is a dimension, and "high net worth" is a filter.

What can be included as an attribute in activation?

- A. "high net worth" (filter)
- B. "branch" (dimension) and "banking metric"
- C. "banking value" (metric)
- D. "branch" (dimension)

**Answer: D (LEAVE A REPLY)**

Explanation

According to the Salesforce Data Cloud documentation, an attribute is a dimension or a measure that can be used in activation. A dimension is a categorical variable that can be used to group or filter data, such as branch, region, or product. A measure is a numerical variable that can be used to calculate metrics, such as revenue, profit, or count. A filter is a condition that can be applied to limit the data that is used in a calculated insight, such as high net worth, age range, or gender. In this question, the calculated insight uses "banking value" as a metric, which is a measure, and "branch" as a dimension. Therefore, only "branch" can be included as an attribute in activation, since it is a dimension. The other options are either measures or filters, which are not attributes. References: Data Cloud Permission Sets, Salesforce Data Cloud Exam Questions

### **NEW QUESTION: 128**

A segment fails to refresh with the error "Segment references too many data lake objects (DLOS)".

Which two troubleshooting tips should help remedy this issue?

Choose 2 answers

- A. Split the segment into smaller segments.
- B. Use calculated insights in order to reduce the complexity of the segmentation query.
- C. Refine segmentation criteria to limit up to five custom data model objects (DMOs).
- D. Space out the segment schedules to reduce DLO load.

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

The error "Segment references too many data lake objects (DLOs)" occurs when a segment query exceeds the limit of 50 DLOs that can be referenced in a single query. This can happen when the segment has too many filters, nested segments, or exclusion criteria that involve different DLOs. To remedy this issue, the consultant can try the following troubleshooting tips:

Split the segment into smaller segments. The consultant can divide the segment into multiple segments that have fewer filters, nested segments, or exclusion criteria. This can reduce the number of DLOs that are referenced in each segment query and avoid the error. The consultant can then use the smaller segments as nested segments in a larger segment, or activate them separately.

Use calculated insights in order to reduce the complexity of the segmentation query. The consultant can create calculated insights that are derived from existing data using formulas. Calculated insights can simplify the segmentation query by replacing multiple filters or nested segments with a single attribute. For example, instead of using multiple filters to segment individuals based on their purchase history, the consultant can create a calculated insight that calculates the lifetime value of each individual and use that as a filter.

The other options are not troubleshooting tips that can help remedy this issue. Refining segmentation criteria to limit up to five custom data model objects (DMOs) is not a valid option, as the limit of 50 DLOs applies to both standard and custom DMOs. Spacing out the segment schedules to reduce DLO load is not a valid option, as the error is not related to the DLO load, but to the segment query complexity.

References:

Troubleshoot Segment Errors

Create a Calculated Insight

Create a Segment in Data Cloud

### **NEW QUESTION: 129**

What should a user do to pause a segment activation with the intent of using that segment again?

- A. Deactivate the segment.
- B. Delete the segment.

- C. Skip the activation.
- D. Stop the publish schedule.

**Answer: A (LEAVE A REPLY)**

The correct answer is A. Deactivate the segment. If a segment is no longer needed, it can be deactivated through Data Cloud and applies to all chosen targets. A deactivated segment no longer publishes, but it can be reactivated at any time<sup>1</sup>. This option allows the user to pause a segment activation with the intent of using that segment again.

The other options are incorrect for the following reasons:

B). Delete the segment. This option permanently removes the segment from Data Cloud and cannot be undone<sup>2</sup>. This option does not allow the user to use the segment again.

C). Skip the activation. This option skips the current activation cycle for the segment, but does not affect the future activation cycles<sup>3</sup>. This option does not pause the segment activation indefinitely.

D). Stop the publish schedule. This option stops the segment from publishing to the chosen targets, but does not deactivate the segment<sup>4</sup>. This option does not pause the segment activation completely.

1: Deactivated Segment article on Salesforce Help

2: Delete a Segment article on Salesforce Help

3: Skip an Activation article on Salesforce Help

4: Stop a Publish Schedule article on Salesforce Help

### **NEW QUESTION: 130**

The Data Cloud admin at Northern Trail Outfitters (NTO) wants to be proactively and immediately informed via Slack and email if any of the data streams fail for any reason. If this happens, a case should also be triggered as part of NTO's existing support and triage process, and reflected in its global monitoring dashboard.

What should a consultant recommend for these requirements?

- A. Data actions
- B. Data Cloud Query Editor
- C. Salesforce flows
- D. Salesforce reports and dashboards

**Answer: (SHOW ANSWER)**

To meet the requirement of being proactively and immediately informed via Slack and email if any data streams fail, and to trigger a case as part of the support process, the best solution is to use Salesforce Flows .

Here's why and how this works:

Understanding the Requirements :

The admin wants to be notified immediately via Slack and email when a data stream fails. A case should also be created automatically to reflect the issue in the global monitoring dashboard.

This requires an automated process that integrates with both internal systems (e.g., Slack, email) and external workflows (e.g., case creation).

Why Salesforce Flows?

Salesforce Flows are highly flexible and can automate complex business processes. They can monitor system events (e.g., data stream failures) and trigger actions like sending notifications or creating records.

Flows can integrate seamlessly with Slack and email using platform events and action elements.

They can also create cases programmatically and update dashboards for real-time monitoring.

Steps to Implement This Solution :

Step 1: Navigate to Setup > Process Automation > Flows and create a new flow.

Step 2: Configure a Platform Event Trigger or Record-Triggered Flow to listen for data stream failure events.

Step 3: Add an action element to send a notification to Slack using the Slack Integration feature.

Step 4: Add another action element to send an email alert using the Send Email action.

Step 5: Add a step to create a Case record with details about the failure. Use predefined fields to populate relevant information (e.g., error message, timestamp).

Step 6: Update the global monitoring dashboard to reflect the newly created case. This can be done by linking the case to a report or dashboard component.

Why Not Other Options?

A). Data actions: While data actions can perform specific tasks on data, they are not designed for cross-system automation like sending Slack notifications or creating cases.

B). Data Cloud Query Editor: The Query Editor is used for querying and analyzing data but does not provide automation capabilities for notifications or case creation.

D). Salesforce reports and dashboards: Reports and dashboards are for visualizing data, not for triggering actions or automating workflows.

By using Salesforce Flows, NTO can achieve a fully automated and integrated solution that meets all the stated requirements.

### **NEW QUESTION: 131**

Which two common use cases can be addressed with Data Cloud?

Choose 2 answers

- A.** Understand and act upon customer data to drive more relevant experiences.
- B.** Govern enterprise data lifecycle through a centralized set of policies and processes.
- C.** Harmonize data from multiple sources with a standardized and extendable data model.
- D.** Safeguard critical business data by serving as a centralized system for backup and disaster recovery.

**Answer: A,C (LEAVE A REPLY)**

recovery.

Explanation:

Data Cloud is a data platform that can help customers connect, prepare, harmonize, unify, query, analyze, and act on their data across various Salesforce and external sources.

Some of the common use cases that can be addressed with Data Cloud are:

Understand and act upon customer data to drive more relevant experiences. Data Cloud can help customers gain a 360-degree view of their customers by unifying data from different sources and resolving identities across channels. Data Cloud can also help customers segment their audiences, create personalized experiences, and activate data in any channel using insights and AI.

Harmonize data from multiple sources with a standardized and extendable data model.

Data Cloud can help customers transform and cleanse their data before using it, and map it to a common data model that can be extended and customized. Data Cloud can also help customers create calculated insights and related attributes to enrich their data and optimize identity resolution.

The other two options are not common use cases for Data Cloud. Data Cloud does not provide data governance or backup and disaster recovery features, as these are typically handled by other Salesforce or external solutions.

Reference:

[Learn How Data Cloud Works](#)

[About Salesforce Data Cloud](#)

[Discover Use Cases for the Platform](#)

[Understand Common Data Analysis Use Cases](#)

### **NEW QUESTION: 132**

What is a reason to create a formula when ingesting a data stream?

- A.** To concatenate files so they are ingested in the correct sequence
- B.** To add a unique external identifier to an existing ruleset
- C.** To transform a date-time field into a date field for use in data mapping
- D.** To remove duplicate rows of data from the data stream

**Answer: C (LEAVE A REPLY)**

Creating a formula during data stream ingestion is often done to manipulate or transform data fields to meet specific requirements. In this case, the most common reason is to transform a date-time field into a date field for use in data mapping. Here's why:

Understanding the Requirement

When ingesting data into Salesforce Data Cloud, certain fields may need to be transformed to align with the target data model.

For example, a date-time field (e.g., "2023-10-05T14:30:00Z") may need to be converted into a date field (e.g., "2023-10-05") for proper mapping and analysis.

Why Transform a Date-Time Field into a Date Field?

Data Mapping Compatibility :

Some data models or downstream systems may only accept date fields (without the time component).

Transforming the field ensures compatibility and avoids errors during ingestion or activation.

Simplified Analysis :

Removing the time component simplifies analysis and reporting, especially when working with daily trends or aggregations.

Standardization :

Converting date-time fields into consistent date formats ensures uniformity across datasets.

Steps to Implement This Solution

Step 1: Identify the Date-Time Field

During the data stream setup, identify the field that contains the date-time value (e.g., "Order\_Date\_Time").

Step 2: Create a Formula Field

Use the Formula Field option in the data stream configuration to create a new field.

Apply a transformation function (e.g., DATE() or equivalent) to extract the date portion from the date-time field.

Step 3: Map the Transformed Field

Map the newly created date field to the corresponding field in the target data model (e.g., Unified Profile or Data Lake Object).

Step 4: Validate the Transformation

Test the data stream to ensure the transformation works correctly and the date field is properly ingested.

Why Not Other Options?

A . To concatenate files so they are ingested in the correct sequence :

Concatenation is not a typical use case for formulas during ingestion. File sequencing is usually handled at the file ingestion level, not through formulas.

B . To add a unique external identifier to an existing ruleset :

Adding a unique identifier is typically done during data preparation or identity resolution, not through formulas during ingestion.

D . To remove duplicate rows of data from the data stream :

Removing duplicates is better handled through deduplication rules or transformations, not formulas.

Conclusion

The primary reason to create a formula when ingesting a data stream is to transform a date-time field into a date field for use in data mapping . This ensures compatibility, simplifies analysis, and standardizes the data for downstream use.

**NEW QUESTION: 133**

A customer has multiple team members who create segment audiences that work in different time zones. One team member works at the home office in the Pacific time zone, that matches the org Time Zone setting.

Another team member works remotely in the Eastern time zone.

Which user will see their home time zone in the segment and activation schedule areas?

- A. The team member in the Pacific time zone.
- B. The team member in the Eastern time zone.
- C. Neither team member; Data Cloud shows all schedules in GMT.
- D. Both team members; Data Cloud adjusts the segment and activation schedules to the time zone of the logged-in user

**Answer: D (LEAVE A REPLY)**

The correct answer is D, both team members; Data Cloud adjusts the segment and activation schedules to the time zone of the logged-in user. Data Cloud uses the time zone settings of the logged-in user to display the segment and activation schedules. This means that each user will see the schedules in their own home time zone, regardless of the org time zone setting or the location of other team members. This feature helps users to avoid confusion and errors when scheduling segments and activations across different time zones. The other options are incorrect because they do not reflect how Data Cloud handles time zones. The team member in the Pacific time zone will not see the same time zone as the org time zone setting, unless their personal time zone setting matches the org time zone setting. The team member in the Eastern time zone will not see the schedules in the org time zone setting, unless their personal time zone setting matches the org time zone setting. Data Cloud does not show all schedules in GMT, but rather in the user's local time zone. References:

Data Cloud Time Zones

Change default time zones for Users and the organization

Change your time zone settings in Salesforce, Google & Outlook

Date/Time field and Time Zone Settings in Salesforce

### **NEW QUESTION: 134**

A Data Cloud consultant is evaluating the initial phase of the Data Cloud lifecycle for a company.

Which action is essential to effectively begin the Data Cloud lifecycle?

- A. Identify use cases and the required data sources and data quality.
- B. Analyze and partition the data into data spaces.
- C. Migrate the existing data into the Customer 360 Data Model.
- D. Use calculated insights determine the benefits of Data Cloud for this company.

**Answer: A (LEAVE A REPLY)**

\* Data Cloud Lifecycle: The initial phase of the Salesforce Data Cloud lifecycle is critical for setting the foundation for successful data integration and utilization.

\* Identifying Use Cases:

Importance: Defining clear use cases helps in understanding the business objectives and how Data Cloud can address them.

Required Data Sources: Identifying the necessary data sources ensures that relevant data is ingested into Data Cloud.

Data Quality: Assessing data quality is essential for accurate and reliable data analysis and insights.

\* Actions:

Step 1: Engage with stakeholders to define specific use cases for Data Cloud.

Step 2: Identify and catalog the required data sources for these use cases.

Step 3: Evaluate the quality of data from these sources to ensure they meet the standards for effective data analysis.

\* Reference:

Salesforce Data Cloud Implementation Guide

Salesforce Data Cloud Lifecycle

### **NEW QUESTION: 135**

Luxury Retailers created a segment targeting high value customers that it activates through Marketing Cloud for email communication. The company notices that the activated count is smaller than the segment count.

What is a reason for this?

- A.** Marketing Cloud activations apply a frequency cap and limit the number of records that can be sent in an activation.
- B.** Data Cloud enforces the presence of Contact Point for Marketing Cloud activations. If the individual does not have a related Contact Point, it will not be activated.
- C.** Marketing Cloud activations automatically suppress individuals who are unengaged and have not opened or clicked on an email in the last six months.
- D.** Marketing Cloud activations only activate those individuals that already exist in Marketing Cloud. They do not allow activation of new records.

**Answer: (SHOW ANSWER)**

Explanation

Data Cloud requires a Contact Point for Marketing Cloud activations, which is a record that links an individual to an email address. This ensures that the individual has given consent to receive email communications and that the email address is valid. If the individual does not have a related Contact Point, they will not be activated in Marketing Cloud. This may result in a lower activated count than the segment count. References: Data Cloud Activation, Contact Point for Marketing Cloud

### **NEW QUESTION: 136**

A new user of Data Cloud only needs to be able to review individual rows of ingested data and validate that it has been modeled successfully to its linked data model object. The user will also need to make changes if required.

What is the minimum permission set needed to accommodate this use case?

- A. Data Cloud for Marketing Specialist
- B. Data Cloud Admin
- C. Data Cloud User
- D. Data Cloud for Marketing Data Aware Specialist

**Answer: C (LEAVE A REPLY)**

The Data Cloud User permission set is the minimum permission set needed to accommodate this use case. The Data Cloud User permission set grants access to the Data Explorer feature, which allows the user to review individual rows of ingested data and validate that it has been modeled successfully to its linked data model object. The user can also make changes to the data model object fields, such as adding or removing fields, changing field types, or creating formula fields. The Data Cloud User permission set does not grant access to other Data Cloud features or tasks, such as creating data streams, creating segments, creating activations, or managing users. The other permission sets are either too restrictive or too permissive for this use case. The Data Cloud for Marketing Specialist permission set only grants access to the segmentation and activation features, but not to the Data Explorer feature. The Data Cloud Admin permission set grants access to all Data Cloud features and tasks, including the Data Explorer feature, but it is more than what the user needs. The Data Cloud for Marketing Data Aware Specialist permission set grants access to the Data Explorer feature, but also to the segmentation and activation features, which are not required for this use case. Reference: Data Cloud Standard Permission Sets, Data Explorer, Set Up Data Cloud Unit

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#### **NEW QUESTION: 137**

To import campaign members into a campaign in Salesforce CRM, a user wants to export the segment to Amazon S3. The resulting file needs to include the Salesforce CRM Campaign ID in the name.

What are two ways to achieve this outcome?

Choose 2 answers

- A. Include campaign identifier in the activation name.
- B. Hard code the campaign identifier as a new attribute in the campaign activation.

C. Include campaign identifier in the filename specification.

D. Include campaign identifier in the segment name.

**Answer: A,C (LEAVE A REPLY)**

The two ways to achieve this outcome are A and C. Include campaign identifier in the activation name and include campaign identifier in the filename specification. These two options allow the user to specify the Salesforce CRM Campaign ID in the name of the file that is exported to Amazon S3. The activation name and the filename specification are both configurable settings in the activation wizard, where the user can enter the campaign identifier as a text or a variable. The activation name is used as the prefix of the filename, and the filename specification is used as the suffix of the filename. For example, if the activation name is

"Campaign\_123" and the filename specification is "{segmentName}\_{date}", the resulting file name will be

"Campaign\_123\_SegmentA\_2023-12-18.csv". This way, the user can easily identify the file that corresponds to the campaign and import it into Salesforce CRM.

The other options are not correct. Option B is incorrect because hard coding the campaign identifier as a new attribute in the campaign activation is not possible. The campaign activation does not have any attributes, only settings. Option D is incorrect because including the campaign identifier in the segment name is not sufficient. The segment name is not used in the filename of the exported file, unless it is specified in the filename specification. Therefore, the user will not be able to see the campaign identifier in the file name.

### **NEW QUESTION: 138**

How does Data Cloud ensure data privacy and security?

A. By encrypting data at rest and in transit

B. By enforcing and controlling consent references

C. By securely storing data in an offsite server

D. BY limiting data access to authorized admins

**Answer: A (LEAVE A REPLY)**

Data Privacy and Security in Data Cloud:

Ensuring data privacy and security is paramount in Salesforce Data Cloud.

Reference: Salesforce Data Privacy and Security Overview

Key Security Measures:

Encrypting Data at Rest and in Transit:

Data encryption ensures that information is protected from unauthorized access both when stored and when transmitted.

Reference: Salesforce Encryption Documentation

Enforcing and Controlling Consent Preferences:

Consent management ensures that data usage complies with customer permissions and regulatory requirements.

Reference: Salesforce Consent Management Guide

Steps to Implement Security Measures:

Data Encryption:

Enable encryption for data at rest using Salesforce Shield.

Ensure TLS/SSL encryption is used for data in transit.

Consent Management:

Set up and enforce consent preferences within Data Cloud.

Regularly audit and update consent records.

Reference: Salesforce Shield Encryption and Consent Management Implementation Guide

Practical Application:

Example: A financial institution uses encryption to secure customer financial data and manages consent to comply with GDPR.

Reference: Salesforce Data Privacy Case Studies

### **NEW QUESTION: 139**

A Data Cloud Consultant is in the process of setting up data streams for a new service-based data source.

When ingesting Case data, which field is recommended to be associated with the Event Time field?

- A.** Last Modified Date
- B.** Resolution Date
- C.** Escalation Date
- D.** Creation Date

**Answer: (SHOW ANSWER)**

Explanation

The Event Time field is a special field type that captures the timestamp of an event in a data stream. It is used to track the chronological order of events and to enable time-based segmentation and activation. When ingesting Case data, the recommended field to be associated with the Event Time field is the Last Modified Date field. This field reflects the most recent update to the case and can be used to measure the case duration, resolution time, and customer satisfaction. The other fields, such as Resolution Date, Escalation Date, or Creation Date, are not as suitable for the Event Time field, as they may not capture the latest status of the case or may not be applicable for all cases. References: Data Stream Field Types, Salesforce Data Cloud Exam Questions

### **NEW QUESTION: 140**

Which two dependencies prevent a data stream from being deleted?

Choose 2 answers

- A.** The underlying data lake object is used in activation.
- B.** The underlying data lake object is used in a data transform.
- C.** The underlying data lake object is mapped to a data model object.

**D.** The underlying data lake object is used in segmentation.

**Answer: (SHOW ANSWER)**

Explanation

To delete a data stream in Data Cloud, the underlying data lake object (DLO) must not have any dependencies or references to other objects or processes. The following two dependencies prevent a data stream from being deleted<sup>1</sup>:

\* Data transform: This is a process that transforms the ingested data into a standardized format and structure for the data model. A data transform can use one or more DLOs as input or output. If a DLO is used in a data transform, it cannot be deleted until the data transform is removed or modified<sup>2</sup>.

\* Data model object: This is an object that represents a type of entity or relationship in the data model. A data model object can be mapped to one or more DLOs to define its attributes and values. If a DLO is mapped to a data model object, it cannot be deleted until the mapping is removed or changed<sup>3</sup>.

References:

\* 1: Delete a Data Stream article on Salesforce Help

\* 2: [Data Transforms in Data Cloud] unit on Trailhead

\* 3: [Data Model in Data Cloud] unit on Trailhead

### **NEW QUESTION: 141**

What is Data Cloud's primary value to customers?

**A.** To provide a unified view of a customer and their related data

**B.** To connect all systems with a golden record

**C.** To create a single source of truth for all anonymous data

**D.** To create personalized campaigns by listening, understanding, and acting on customer behavior

**Answer: A (LEAVE A REPLY)**

Data Cloud is a platform that enables you to activate all your customer data across Salesforce applications and other systems. Data Cloud allows you to create a unified profile of each customer by ingesting, transforming, and linking data from various sources, such as CRM, marketing, commerce, service, and external data providers. Data Cloud also provides insights and analytics on customer behavior, preferences, and needs, as well as tools to segment, target, and personalize customer interactions. Data Cloud's primary value to customers is to provide a unified view of a customer and their related data, which can help you deliver better customer experiences, increase loyalty, and drive growth.

References: Salesforce Data Cloud, When Data Creates Competitive Advantage

### **NEW QUESTION: 142**

Cloud Kicks received a Request to be Forgotten by a customer.

In which two ways should a consultant use Data Cloud to honor this request?

Choose 2 answers

- A. Delete the data from the incoming data stream and perform a full refresh.
- B. Add the Individual ID to a headerless file and use the delete from file functionality.
- C. Use Data Explorer to locate and manually remove the Individual.
- D. Use the Consent API to suppress processing and delete the Individual and related records from source data streams.

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

Explanation

To honor a Request to be Forgotten by a customer, a consultant should use Data Cloud in two ways:

\* Add the Individual ID to a headerless file and use the delete from file functionality. This option allows the consultant to delete multiple Individuals from Data Cloud by uploading a CSV file with their IDs<sup>1</sup>. The deletion process is asynchronous and can take up to 24 hours to complete<sup>1</sup>.

\* Use the Consent API to suppress processing and delete the Individual and related records from source data streams. This option allows the consultant to submit a Data Deletion request for an Individual profile in Data Cloud using the Consent API<sup>2</sup>. A Data Deletion request deletes the specified Individual entity and any entities where a relationship has been defined between that entity's identifying attribute and the Individual ID attribute<sup>2</sup>. The deletion process is reprocessed at 30, 60, and 90 days to ensure a full deletion<sup>2</sup>. The other options are not correct because:

\* Deleting the data from the incoming data stream and performing a full refresh will not delete the existing data in Data Cloud, only the new data from the source system<sup>3</sup>.

\* Using Data Explorer to locate and manually remove the Individual will not delete the related records from the source data streams, only the Individual entity in Data Cloud.

References:

- \* Delete Individuals from Data Cloud
- \* Requesting Data Deletion or Right to Be Forgotten
- \* Data Refresh for Data Cloud
- \* [Data Explorer]

### **NEW QUESTION: 143**

Cumulus Financial segregates its sales CRM data based on Region for its Data Cloud users. Multiple data spaces are configured: a default space and two additional spaces tailored for EMEA and APAC regions.

EME A sales reps who need temporary access to visualize data for both regions say that they cannot visualize APAC data. APAC sales reps can visualize the corresponding segmented data.

Which statement describes the cause of this issue?

- A. The EMEA sales reps have not been assigned to the profile associated with the APAC data space.
- B. The APAC data space is not associated with any permission set.

**C.** The APAC data space is not associated with any profile.

**D.** The EMEA sales reps have not been assigned to the permission set associated with the APAC data space.

**Answer: D (LEAVE A REPLY)**

The issue arises because the EMEA sales reps cannot visualize APAC data, while APAC sales reps can access their segmented data. The root cause is that the EMEA sales reps lack the necessary permissions to access the APAC data space. Here's why:

Understanding the Issue

Cumulus Financial uses data spaces to segregate CRM data by region (default, EMEA, APAC).

EMEA sales reps need temporary access to APAC data but are unable to view it.

APAC sales reps can access their corresponding segmented data without issues.

Why Permission Sets?

Data Space Access Control :

Data spaces in Salesforce Data Cloud are secured using profiles and permission sets .

Users must be explicitly granted access to a data space via their assigned profiles or permission sets.

Root Cause Analysis :

Since APAC sales reps can access their data, the APAC data space is properly configured.

The issue lies with the EMEA sales reps, who likely do not have the required permission set granting access to the APAC data space.

Temporary Access :

Temporary access can be granted by assigning the appropriate permission set to the EMEA sales reps.

Steps to Resolve the Issue

Step 1: Identify the Required Permission Set

Navigate to Setup > Permission Sets and locate the permission set associated with the APAC data space.

Step 2: Assign the Permission Set

Assign the APAC data space permission set to the EMEA sales reps requiring temporary access.

Step 3: Verify Access

Confirm that the EMEA sales reps can now visualize APAC data.

Step 4: Revoke Temporary Access

Once the temporary access period ends, remove the permission set from the EMEA sales reps.

Why Not Other Options?

A . The EMEA sales reps have not been assigned to the profile associated with the APAC data space :

Profiles are typically broader and less flexible than permission sets for managing temporary access.

B . The APAC data space is not associated with any permission set :

This is incorrect because APAC sales reps can access their data, indicating the data space is properly configured.

C . The APAC data space is not associated with any profile :

Similar to Option B, this is incorrect because APAC sales reps can access their data.

Conclusion

The issue is resolved by ensuring that the EMEA sales reps are assigned the permission set associated with the APAC data space . This grants them temporary access to visualize APAC data.

### **NEW QUESTION: 144**

The Salesforce CRM Connector is configured and the Case object data stream is set up. Subsequently, a new custom field named Business Priority is created on the Case object in Salesforce CRM. However, the new field is not available when trying to add it to the data stream.

Which statement addresses the cause of this issue?

- A.** The Salesforce Integration User Is missing Read permissions on the newly created field.
- B.** The Salesforce Data Loader application should be used to perform a bulk upload from a desktop.
- C.** Custom fields on the Case object are not supported for ingesting into Data Cloud.
- D.** After 24 hours when the data stream refreshes it will automatically include any new fields that were added to the Salesforce CRM.

**Answer: A (LEAVE A REPLY)**

The Salesforce CRM Connector uses the Salesforce Integration User to access the data from the Salesforce CRM org. The Integration User must have the Read permission on the fields that are included in the data stream. If the Integration User does not have the Read permission on the newly created field, the field will not be available for selection in the data stream configuration. To resolve this issue, the administrator should assign the Read permission on the new field to the Integration User profile or permission set. Reference: Create a Salesforce CRM Data Stream, Edit a Data Stream, Salesforce Data Cloud Full Refresh for CRM, SFMC, or Ingestion API Data Streams

### **NEW QUESTION: 145**

What are the two minimum requirements needed when using the Visual Insights Builder to create a calculated insight?

Choose 2 answers

- A.** At least one measure
- B.** At least one dimension
- C.** At least two objects to Join

D. A WHERE clause

**Answer: (SHOW ANSWER)**

Introduction to Visual Insights Builder:

The Visual Insights Builder in Salesforce Data Cloud is a tool used to create calculated insights, which are custom metrics derived from the existing data.

Reference: Salesforce Visual Insights Builder Documentation

Requirements for Creating Calculated Insights:

Measure: A measure is a quantitative value that you want to analyze, such as revenue, number of purchases, or total time spent on a platform.

Dimension: A dimension is a qualitative attribute that you use to categorize or filter the measures, such as date, region, or customer segment.

Reference: Salesforce Insights Builder Guide

Steps to Create a Calculated Insight:

Navigate to the Visual Insights Builder within Salesforce Data Cloud.

Select "Create New Insight" and choose the dataset.

Add at least one measure: This could be any metric you want to analyze, such as "Total Sales."

Add at least one dimension: This helps to break down the measure, such as "Sales by Region." Reference: Salesforce Calculated Insights Creation Tutorial Practical

Application:

Example: To create an insight on "Average Purchase Value by Region," you would need:

A measure: Total Purchase Value.

A dimension: Customer Region.

This allows for actionable insights, such as identifying high-performing regions.

### **NEW QUESTION: 146**

A customer notices that their consolidation rate has recently increased. They contact the consultant to ask why.

What are two likely explanations for the increase?

Choose 2 answers

**A.** New data sources have been added to Data Cloud that largely overlap with the existing profiles.

**B.** Duplicates have been removed from source system data streams.

**C.** Identity resolution rules have been removed to reduce the number of matched profiles.

**D.** Identity resolution rules have been added to the ruleset to increase the number of matched profiles.

**Answer: (SHOW ANSWER)**

The consolidation rate is a metric that measures the amount by which source profiles are combined to produce unified profiles in Data Cloud, calculated as  $1 - (\text{number of unified profiles} / \text{number of source profiles})$ . A higher consolidation rate means that more source profiles are matched and merged into fewer unified profiles, while a lower consolidation rate means that fewer source profiles are matched and more unified profiles are created.

There are two likely explanations for why the consolidation rate has recently increased for a customer:

\* New data sources have been added to Data Cloud that largely overlap with the existing profiles. This means that the new data sources contain many profiles that are similar or identical to the profiles from the existing data sources. For example, if a customer adds a new CRM system that has the same customer records as their old CRM system, the new data source will overlap with the existing one.

When Data Cloud ingests the new data source, it will use the identity resolution ruleset to match and merge the overlapping profiles into unified profiles, resulting in a higher consolidation rate.

\* Identity resolution rules have been added to the ruleset to increase the number of matched profiles. This means that the customer has modified their identity resolution ruleset to include more match rules or more match criteria that can identify more profiles as belonging to the same individual. For example, if a customer adds a match rule that matches profiles based on email address and phone number, instead of just email address, the ruleset will be able to match more profiles that have the same email address and phone number, resulting in a higher consolidation rate.

References: Identity Resolution Calculated Insight: Consolidation Rates for Unified Profiles, Configure Identity Resolution Rulesets

### **NEW QUESTION: 147**

An analyst from Cloud Kicks needs to get quick Insights to determine the average sales per day during the past week.

What should a consultant recommend?

- A. salesforce flows
- B. Lightning web component utilizing Query API
- C. Salesforce reports
- D. Segment activation to Azure

**Answer: C (LEAVE A REPLY)**

To help the analyst from Cloud Kicks determine the average sales per day during the past week, Salesforce Reports is the most efficient and straightforward solution. Here's a detailed breakdown:

Understanding Salesforce Reports :

Salesforce Reports is a native tool within the Salesforce platform that allows users to create, customize, and analyze data in various formats. It is particularly well-suited for quick insights and ad-hoc analysis without requiring complex development or integrations.

Why Not Other Options?

Option A (Salesforce Flows) : While Salesforce Flows is a powerful automation tool, it is not designed for analytical purposes. Creating a flow to calculate average sales per day would require additional configuration and logic, making it unnecessarily complex for this use case.

Option B (Lightning Web Component Utilizing Query API) : Using a Lightning Web Component with the Query API involves custom development. While this approach is flexible, it is overkill for a simple analytical task like calculating average sales.

Option D (Segment Activation to Azure) : Segment activation refers to exporting segmented customer data to external platforms like Azure. This process is unrelated to generating quick insights and would introduce unnecessary complexity for this requirement.

How Salesforce Reports Can Be Used :

Step 1: Create a Report : Navigate to the Salesforce Reports tab and create a new report based on the relevant object (e.g., Opportunities or Orders).

Step 2: Filter by Date Range : Apply a filter to include only records from the past week. For example, set the "Close Date" field to "Last Week." Step 3: Add Summary Fields : Use summary formulas or grouping to calculate total sales for each day. Then, compute the average sales per day by dividing the total sales by the number of days in the range.

Step 4: Run the Report : Execute the report to view the results instantly.

Salesforce Documentation Reference :

Salesforce's official documentation highlights that Reports are the go-to tool for analyzing and summarizing data quickly. They are designed to provide actionable insights without requiring advanced technical skills, making them ideal for tasks like calculating average sales.

By leveraging Salesforce Reports, the analyst can efficiently obtain the required insights without additional development or integration efforts.

### **NEW QUESTION: 148**

A healthcare client wants to make use of identity resolution, but does not want to risk unifying profiles that may share certain personally identifying information (PII).

Which matching rule criteria should a consultant recommend for the most accurate matching results?

- A.** Party Identification on Patient ID
- B.** Exact Last Name and Email
- C.** Email Address and Phone
- D.** Fuzzy First Name, Exact Last Name, and Email

**Answer: A (LEAVE A REPLY)**

Identity resolution is the process of linking data from different sources into a unified profile of a customer or an individual. Identity resolution uses matching rules to compare the attributes of different records and determine if they belong to the same person. Matching rules can be based on exact or fuzzy matching of various attributes, such as name, email, phone, address, or custom identifiers. A healthcare client who wants to use identity resolution, but does not want to risk unifying profiles that may share certain personally identifying information (PII), such as name or email, should use a matching rule criteria that is based on a unique and reliable identifier that is specific to the healthcare domain. One

such identifier is the patient ID, which is a unique number assigned to each patient by a healthcare provider or system. By using the party identification on patient ID as a matching rule criteria, the healthcare client can ensure that only records that have the same patient ID are matched and unified, and avoid false positives or false negatives that may occur due to common or similar names or emails. The party identification on patient ID is also a secure and compliant way of handling sensitive healthcare data, as it does not expose or share any PII that may be subject to data protection regulations or standards. Reference: Configure Identity Resolution Rulesets, A framework of identity resolution: evaluating identity attributes and methods

### **NEW QUESTION: 149**

Cumulus Financial wants its service agents to view a display of all cases associated with a Unified Individual on a contact record.

Which two features should a consultant consider for this use case?

Choose 2 answers

- A. Data Action
- B. Profile API
- C. Lightning Web Components
- D. Query APL

**Answer: B,C (LEAVE A REPLY)**

A Unified Individual is a profile that combines data from multiple sources using identity resolution rules in Data Cloud. A Unified Individual can have multiple contact points, such as email, phone, or address, that link to different systems and records. A consultant can use the following features to display all cases associated with a Unified Individual on a contact record:

**Profile API:** This is a REST API that allows you to retrieve and update Unified Individual profiles and related attributes in Data Cloud. You can use the Profile API to query the cases that are related to a Unified Individual by using the contact point ID or the unified ID as a filter. You can also use the Profile API to update the Unified Individual profile with new or modified case information from other systems.

**Lightning Web Components:** These are custom HTML elements that you can use to create reusable UI components for your Salesforce apps. You can use Lightning Web Components to create a custom component that displays the cases related to a Unified Individual on a contact record. You can use the Profile API to fetch the data from Data Cloud and display it in a table, list, or chart format. You can also use Lightning Web Components to enable actions, such as creating, editing, or deleting cases, from the contact record.

The other two options are not relevant for this use case. A Data Action is a type of action that executes a flow, a data action target, or a data action script when an insight is triggered. A Data Action is used for activation and personalization, not for displaying data on a contact record. A Query APL is a query language that allows you to access and

manipulate data in Data Cloud. A Query APL is used for data exploration and analysis, not for displaying data on a contact record. Reference: Profile API Developer Guide, Lightning Web Components Developer Guide, Create Unified Individual Profiles Unit

**NEW QUESTION: 150**

The Salesforce CRM Connector is configured and the Case object data stream is set up. Subsequently, a new custom field named Business Priority is created on the Case object in Salesforce CRM. However, the new field is not available when trying to add it to the data stream.

Which statement addresses the cause of this issue?

- A.** The Salesforce Integration User Is missing Read permissions on the newly created field.
- B.** The Salesforce Data Loader application should be used to perform a bulk upload from a desktop.
- C.** Customfields on the Case object are not supported for ingesting into Data Cloud.
- D.** After 24 hours when the data stream refreshes it will automatically include any new fields that were added to the Salesforce CRM.

**Answer: A (LEAVE A REPLY)**

Explanation

The Salesforce CRM Connector uses the Salesforce Integration User to access the data from the Salesforce CRM org. The Integration User must have the Read permission on the fields that are included in the data stream. If the Integration User does not have the Read permission on the newly created field, the field will not be available for selection in the data stream configuration. To resolve this issue, the administrator should assign the Read permission on the new field to the Integration User profile or permission set. References: Create a Salesforce CRM Data Stream, Edit a Data Stream, Salesforce Data Cloud Full Refresh for CRM, SFMC, or Ingestion API Data Streams

**NEW QUESTION: 151**

Which operator should a consultant use to create a segment for a birthday campaign that is evaluated daily?

- A.** Is Today
- B.** Is Birthday
- C.** Is Between
- D.** Is Anniversary Of

**Answer: (SHOW ANSWER)**

To create a segment for a birthday campaign that is evaluated daily, the consultant should use the Is Anniversary Of operator. This operator compares a date field with the current date and returns true if the month and day are the same, regardless of the year. For example, if the date field is 1990-01-01 and the current date is 2023-01-01, the operator returns true. This way, the consultant can create a segment that includes all the customers who have their birthday on the same day as the current date, and the segment will be

updated daily with the new birthdays. The other options are not the best operators to use for this purpose because:

- A). The Is Today operator compares a date field with the current date and returns true if the date is the same, including the year. For example, if the date field is 1990-01-01 and the current date is 2023-01-01, the operator returns false. This operator is not suitable for a birthday campaign, as it will only include the customers who were born on the same day and year as the current date, which is very unlikely.
- B). The Is Birthday operator is not a valid operator in Data Cloud. There is no such operator available in the segment canvas or the calculated insight editor.
- C). The Is Between operator compares a date field with a range of dates and returns true if the date is within the range, including the endpoints. For example, if the date field is 1990-01-01 and the range is 2022-12-25 to 2023-01-05, the operator returns true. This operator is not suitable for a birthday campaign, as it will only include the customers who have their birthday within a fixed range of dates, and the segment will not be updated daily with the new birthdays.

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#### **NEW QUESTION: 152**

Which configuration supports separate Amazon S3 buckets for data ingestion and activation?

- A. Dedicated S3 data sources in Data Cloud setup
- B. Multiple S3 connectors in Data Cloud setup
- C. Dedicated S3 data sources in activation setup
- D. Separate user credentials for data stream and activation target

**Answer: A (LEAVE A REPLY)**

To support separate Amazon S3 buckets for data ingestion and activation, you need to configure dedicated S3 data sources in Data Cloud setup. Data sources are used to identify the origin and type of the data that you ingest into Data Cloud<sup>1</sup>. You can create different data sources for each S3 bucket that you want to use for ingestion or activation, and specify the bucket name, region, and access credentials<sup>2</sup>. This way, you can separate and organize your data by different criteria, such as brand, region, product, or business unit<sup>3</sup>. The other options are incorrect because they do not support separate S3 buckets for

data ingestion and activation. Multiple S3 connectors are not a valid configuration in Data Cloud setup, as there is only one S3 connector available<sup>4</sup>. Dedicated S3 data sources in activation setup are not a valid configuration either, as activation setup does not require data sources, but activation targets<sup>5</sup>. Separate user credentials for data stream and activation target are not sufficient to support separate S3 buckets, as you also need to specify the bucket name and region for each data source<sup>2</sup>. Reference: Data Sources Overview, Amazon S3 Storage Connector, Data Spaces Overview, Data Streams Overview, Data Activation Overview

**NEW QUESTION: 153**

A customer is trying to activate data from Data Cloud to an Amazon S3 Cloud File Storage Bucket.

Which authentication type should the consultant recommend to connect to the S3 bucket from Data Cloud?

- A. Use a JWT Token generated on S3.
- B. Use an S3 Encrypted Username and Password.
- C. Use an S3 Access Key and Secret Key.
- D. Use an S3 Private Key Certificate.

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 154**

A customer creates a large segment of customers that placed orders in the last 30 days, and adds related attributes from the... to the activation. Upon checking the activation in Marketing Cloud, they notice It contains orders that are older than 30 days.

What should a consultant do to resolve this issue?

- A. Apply a data space fitter to exclude orders older than 30 days.
- B. use data graphs that contain only 30 days of data.
- C. Use SQL in Marketing Cloud Engagement to remove orders older than 30 days.
- D. Apply a filter to Purchase Order Date to exclude orders older than 30 days.

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 155**

A Data Cloud Consultant Is in the process of setting up data streams for a new service-based data source.

When ingesting Case data, which field is recommended to be associated with the Event Time field?

- A. Last Modified Date
- B. Resolution Date
- C. Escalation Date
- D. Creation Date

**Answer: (SHOW ANSWER)**

The Event Time field is a special field type that captures the timestamp of an event in a data stream. It is used to track the chronological order of events and to enable time-based segmentation and activation. When ingesting Case data, the recommended field to be associated with the Event Time field is the Last Modified Date field. This field reflects the most recent update to the case and can be used to measure the case duration, resolution time, and customer satisfaction. The other fields, such as Resolution Date, Escalation Date, or Creation Date, are not as suitable for the Event Time field, as they may not capture the latest status of the case or may not be applicable for all cases. Reference: Data Stream Field Types, Salesforce Data Cloud Exam Questions

### **NEW QUESTION: 156**

A customer has a Master Customer table from their CRM to ingest into Data Cloud. The table contains a name and primary email address, along with other personally Identifiable information (PII).

How should the fields be mapped to support identity resolution?

- A.** Create a new custom object with fields that directly match the incoming table.
- B.** Map all fields to the Customer object.
- C.** Map name to the Individual object and email address to the Contact Phone Email object.
- D.** Map all fields to the Individual object, adding a custom field for the email address.

**Answer: C (LEAVE A REPLY)**

To support identity resolution in Data Cloud, the fields from the Master Customer table should be mapped to the standard data model objects that are designed for this purpose. The Individual object is used to store the name and other personally identifiable information (PII) of a customer, while the Contact Phone Email object is used to store the primary email address and other contact information of a customer. These objects are linked by a relationship field that indicates the contact information belongs to the individual. By mapping the fields to these objects, Data Cloud can use the identity resolution rules to match and reconcile the profiles from different sources based on the name and email address fields. The other options are not recommended because they either create a new custom object that is not part of the standard data model, or map all fields to the Customer object that is not intended for identity resolution, or map all fields to the Individual object that does not have a standard email address field. References: Data Modeling Requirements for Identity Resolution, Create Unified Individual Profiles

### **NEW QUESTION: 157**

A consultant is building a segment to announce a new product launch for customers that have previously purchased black pants.

How should the consultant place attributes for product color and product type from the Order Product object to meet this criteria?

- A. Place the attribute for product color in one container and the attribute for product type in another container.
- B. Place an attribute for the "black" calculated insight to dynamically apply
- C. Place the attributes for product and product type as direct attributes.
- D. Place the attributes for product color and product type in a single container.

**Answer: D (LEAVE A REPLY)**

Explanation

To create a segment based on the product color and product type from the Order Product object, the consultant should place the attributes for product color and product type in a single container. This way, the segment will include only the customers who have purchased black pants, and not those who have purchased black shirts or blue pants. A container is a grouping of attributes that defines a segment of individuals based on a logical AND operation. Placing the attributes in separate containers would result in a segment that includes customers who have purchased any black product or any pants product, which is not the desired criteria. Placing an attribute for the "black" calculated insight would not work, because calculated insights are based on aggregated data and not individual-level data. Placing the attributes as direct attributes would not work, because direct attributes are used to filter individuals based on their profile data, not their order data. References:

- \* Create a Segment in Data Cloud
- \* Learn About Segmentation Tools
- \* Salesforce Launches: Data Cloud Consultant Certification

### **NEW QUESTION: 158**

A user needs permissions to access Data Cloud to create, manage, and activate segments, However, the user should not be allowed to created reports or manage data sources.

Which permission set should the consultant assign?

- A. Data Cloud Marketing Specialist
- B. Data Cloud Marketing Manager
- C. Data Cloud Data Aware Specialist
- D. Data Cloud user

**Answer: A (LEAVE A REPLY)**

### **NEW QUESTION: 159**

The leadership team at Cumulus Financial has determined that customers who deposited more than \$250,000 in the last five years and are not using advisory services will be the central focus for all new campaigns in the next year.

Which features support this use case?

- A. Calculated insight and data action
- B. Calculated insight and segment

- C. Streaming insight and segment
- D. Streaming insight and data action

**Answer: (SHOW ANSWER)**

Understanding the Use Case:

The leadership team wants to focus on customers who have deposited more than \$250,000 in the last five years and are not using advisory services.

Reference: Salesforce Data Cloud Use Case Documentation

Features Involved:

Calculated Insight: This feature helps derive metrics and values based on existing data. In this case, it can calculate total deposits over the last five years.

Segment: Segmentation allows targeting specific groups of customers based on defined criteria, such as total deposits and usage of advisory services.

Reference: Salesforce Calculated Insights and Segmentation Guide

Steps to Implement:

Create a Calculated Insight:

Navigate to Visual Insights Builder in Salesforce Data Cloud.

Create a new calculated insight to sum deposits for each customer over the last five years.

Create a Segment:

Use the Segment Canvas to create a new segment.

Apply filters to include customers with deposits over \$250,000 and exclude those using advisory services.

Reference: Salesforce Calculated Insights Tutorial and Segment Creation Guide Practical Application:

Example: Identify high-value customers who are not leveraging additional services and target them with personalized marketing campaigns to promote advisory services.

Reference: Salesforce High-Value Customer Segmentation Case Study

### **NEW QUESTION: 160**

When performing segmentation or activation, which time zone is used to publish and refresh data?

- A. Time zone specified on the activity at the time of creation
- B. Time zone of the user creating the activity
- C. Time zone of the Data Cloud Admin user
- D. Time zone set by the Salesforce Data Cloud org

**Answer: D (LEAVE A REPLY)**

Explanation

The time zone that is used to publish and refresh data when performing segmentation or activation is D. Time zone set by the Salesforce Data Cloud org. This time zone is the one that is configured in the org settings when Data Cloud is provisioned, and it applies to all users and activities in Data Cloud. This time zone determines when the segments are scheduled to refresh and when the activations are scheduled to publish. Therefore, it is

important to consider the time zone difference between the Data Cloud org and the destination systems or channels when planning the segmentation and activation strategies. References: Salesforce Data Cloud Consultant Exam Guide, Segmentation, Activation

### **NEW QUESTION: 161**

Which solution provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis?

- A.** Automation Studio and Profile file API
- B.** Marketing Cloud Connect API
- C.** Marketing Cloud Data extension Data Stream
- D.** Email Studio Starter Data Bundle

**Answer: C (LEAVE A REPLY)**

Explanation

The solution that provides an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis is the Marketing Cloud Data extension Data Stream. The Marketing Cloud Data extension Data Stream is a feature that allows customers to stream data from Marketing Cloud data extensions to Data Cloud data spaces. Customers can select which data extensions they want to stream, and Data Cloud will automatically create and update the corresponding data model objects (DMOs) in the data space.

Customers can also map the data extension fields to the DMO attributes using a user interface or an API. The Marketing Cloud Data extension Data Stream can help customers ingest subscriber profile attributes and other data from Marketing Cloud into Data Cloud without writing any code or setting up any complex integrations.

The other options are not solutions that provide an easy way to ingest Marketing Cloud subscriber profile attributes into Data Cloud on a daily basis. Automation Studio and Profile file API are tools that can be used to export data from Marketing Cloud to external systems, but they require customers to write scripts, configure file transfers, and schedule automations. Marketing Cloud Connect API is an API that can be used to access data from Marketing Cloud in other Salesforce solutions, such as Sales Cloud or Service Cloud, but it does not support streaming data to Data Cloud. Email Studio Starter Data Bundle is a data kit that contains sample data and segments for Email Studio, but it does not contain subscriber profile attributes or stream data to Data Cloud.

References:

- \* Marketing Cloud Data Extension Data Stream
- \* Data Cloud Data Ingestion
- \* [Marketing Cloud Data Extension Data Stream API]
- \* [Marketing Cloud Connect API]
- \* [Email Studio Starter Data Bundle]

### **NEW QUESTION: 162**

A consultant notices that the unified individual profile is not storing the latest email address.

Which action should the consultant take to troubleshoot this issue?

- A. Remove any old email addresses from Salesforce CRM.
- B. Check if the mapping of DLO objects is correct to Contact Point Email.
- C. Confirm that the reconciliation rules are correctly used.
- D. Verify and update the email address in the source systems if needed.

**Answer: C (LEAVE A REPLY)**

\* Understanding Unified Individual Profile:

The unified individual profile combines data from multiple sources to create a comprehensive view of each customer.

Reference:

\* Issue with Latest Email Address:

If the latest email address is not being stored, the reconciliation rules, which determine how data from different sources is combined and updated, may be incorrectly configured.

\* Reconciliation Rules:

These rules define which data source has priority and how conflicts are resolved when combining data.

Ensuring that these rules are correctly configured is essential for maintaining accurate and up-to-date profiles.

\* Steps to Troubleshoot:

Navigate to the reconciliation rules settings in Salesforce Data Cloud.

Review the current rules to ensure the correct handling of email addresses.

Verify that the rules prioritize the most recent data and handle duplicates appropriately.

### **NEW QUESTION: 163**

What is a reason to create a formula when ingesting a data stream?

- A. To remove duplicate rows of data from the data stream
- B. To concatenate files so they are ingested in the correct sequence
- C. To add a unique external identifier to an existing ruleset
- D. To transform a date time field into a date field for use in data mapping

**Answer: D (LEAVE A REPLY)**

### **NEW QUESTION: 164**

Every day, Northern Trail Outfitters uploads a summary of the last 24 hours of store transactions to a new file in an Amazon S3 bucket, and files older than seven days are automatically deleted. Each file contains a timestamp in a standardized naming convention.

Which two options should a consultant configure when ingesting this data stream?

Choose 2 answers

- A. Ensure that deletion of old files is enabled.

- B. Ensure the refresh mode is set to "Upsert".
- C. Ensure the filename contains a wildcard to accommodate the timestamp.
- D. Ensure the refresh mode is set to "Full Refresh."

**Answer: B,C (LEAVE A REPLY)**

Explanation

When ingesting data from an Amazon S3 bucket, the consultant should configure the following options:

- \* The refresh mode should be set to "Upsert", which means that new and updated records will be added or updated in Data Cloud, while existing records will be preserved. This ensures that the data is always up to date and consistent with the source.
- \* The filename should contain a wildcard to accommodate the timestamp, which means that the file name pattern should include a variable part that matches the timestamp format. For example, if the file name is store\_transactions\_2023-12-18.csv, the wildcard could be store\_transactions\_\*.csv. This ensures that the ingestion process can identify and process the correct file every day.

The other options are not necessary or relevant for this scenario:

- \* Deletion of old files is a feature of the Amazon S3 bucket, not the Data Cloud ingestion process. Data Cloud does not delete any files from the source, nor does it require the source files to be deleted after ingestion.
- \* Full Refresh is a refresh mode that deletes all existing records in Data Cloud and replaces them with the records from the source file. This is not suitable for this scenario, as it would result in data loss and inconsistency, especially if the source file only contains the summary of the last 24 hours of transactions. References: Ingest Data from Amazon S3, Refresh Modes

### **NEW QUESTION: 165**

Cumulus Financial offers both business and personal loans. Records in the Contact DLO can be useful for both groups since individual customers may have both business and personal loans. However, for legal reasons, the two groups must be kept separate.

How should Cumulus Financial solve this business requirement?

- A. Duplicate the Individual DMO.
- B. Duplicate the Contact DLO.
- C. Create two identity resolution rules in the same data space.
- D. Use two data spaces.

**Answer: D (LEAVE A REPLY)**

To address the business requirement where Cumulus Financial needs to keep business and personal loan records separate for legal reasons while still leveraging the same Contact DLO, the best solution is to use two data spaces. Here's why and how this works: Understanding Data Spaces in Salesforce Data Cloud :Data spaces are logical containers within Salesforce Data Cloud that allow organizations to segment their data based on specific business needs, compliance requirements, or privacy regulations. They enable

isolation of data processing and identity resolution rules while still allowing access to shared data objects like the Contact DLO.

#### Why Two Data Spaces?

By creating two data spaces (e.g., one for business loans and another for personal loans), Cumulus Financial can maintain separation between the two groups for legal compliance. Both data spaces can reference the same Contact DLO, ensuring that individual customer data is not duplicated but is accessible in both contexts.

Identity resolution rules can be configured independently within each data space to ensure that the segmentation aligns with the legal requirements.

#### Steps to Implement This Solution :

Step 1: Navigate to the Data Spaces section in Salesforce Data Cloud.

Step 2: Create two new data spaces: one for "Business Loans" and another for "Personal Loans." Step 3: Configure the identity resolution rules separately for each data space to ensure proper segmentation.

Step 4: Link the existing Contact DLO to both data spaces. This ensures that the same contact data is available in both contexts without duplication.

Step 5: Set up activation rules and permissions to ensure that data from one data space cannot inadvertently mix with the other.

#### Why Not Other Options?

A). Duplicate the Individual DMO: This would lead to unnecessary duplication of data and increase storage costs. It also introduces complexity in maintaining consistency across duplicated records.

B). Duplicate the Contact DLO: Similar to duplicating the DMO, this approach increases storage and maintenance overhead without solving the core issue of legal separation.

C). Create two identity resolution rules in the same data space: While this might seem like a viable option, it does not provide the required legal separation since both groups would still exist within the same data space.

By using two data spaces, Cumulus Financial achieves the necessary legal separation while maintaining efficiency and avoiding data redundancy.

#### **NEW QUESTION: 166**

During discovery, which feature should a consultant highlight for a customer who has multiple data sources and needs to match and reconcile data about individuals into a single unified profile?

- A. Data Cleansing
- B. Harmonization
- C. Data Consolidation
- D. Identity Resolution

**Answer: D (LEAVE A REPLY)**

Identity resolution is the feature that allows Data Cloud to match and reconcile data about individuals from multiple data sources into a single unified profile. Identity resolution uses

rulesets to define how source profiles are matched and consolidated based on common attributes, such as name, email, phone, or party identifier. Identity resolution enables Data Cloud to create a 360-degree view of each customer across different data sources and systems<sup>12</sup>. The other options are not the best features to highlight for this customer need because:

A . Data cleansing is the process of detecting and correcting errors or inconsistencies in data, such as duplicates, missing values, or invalid formats. Data cleansing can improve the quality and accuracy of data, but it does not match or reconcile data across different data sources<sup>3</sup>.

B . Harmonization is the process of standardizing and transforming data from different sources into a common format and structure. Harmonization can enable data integration and interoperability, but it does not match or reconcile data across different data sources<sup>4</sup>.

C . Data consolidation is the process of combining data from different sources into a single data set or system. Data consolidation can reduce data redundancy and complexity, but it does not match or reconcile data across different data sources<sup>5</sup>. Reference: 1: Data and Identity in Data Cloud | Salesforce Trailhead, 2: Data Cloud Identity Resolution | Salesforce AI Research, 3: [Data Cleansing - Salesforce], 4: [Harmonization - Salesforce], 5: [Data Consolidation - Salesforce]

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#### **NEW QUESTION: 167**

Northern Trail Outfitters (NTO) wants to connect their B2C Commerce data with Data Cloud and bring two years of transactional history into Data Cloud.

What should NTO use to achieve this?

- A. B2C Commerce Starter Bundles
- B. Direct Sales Order entity ingestion
- C. Direct Sales Product entity ingestion
- D. B2C Commerce Starter Bundles plus a custom extract

**Answer: (SHOW ANSWER)**

The B2C Commerce Starter Bundles are predefined data streams that ingest order and product data from B2C Commerce into Data Cloud. However, the starter bundles only bring in the last 90 days of data by default. To bring in two years of transactional history,

NTO needs to use a custom extract from B2C Commerce that includes the historical data and configure the data stream to use the custom extract as the source. The other options are not sufficient to achieve this because:

A . B2C Commerce Starter Bundles only ingest the last 90 days of data by default.

B . Direct Sales Order entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion.

C . Direct Sales Product entity ingestion is not a supported method for connecting B2C Commerce data with Data Cloud. Data Cloud does not provide a direct-access connection for B2C Commerce data, only data ingestion. Reference: Create a B2C Commerce Data Bundle - Salesforce, B2C Commerce Connector - Salesforce, Salesforce B2C Commerce Pricing Plans & Costs

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