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Vendor:SAP

Exam Code:C_DS_42

Exam Name:SAP Certified Application Associate -
Data Integration with SAP Data Services 4.2

Version:Demo

QUESTION 1

By which application you do Evaluate the reliability of your target data based on the validation rules you created in your batch jobs. Quickly review, assess, and identify potential inconsistencies or errors in source data?

- A. Administrator
- B. Impact and Lineage Analysis
- C. Operational Dashboard
- D. Data Validation Dashboard
- E. Auto Documentation
- F. Data Quality Reports

Correct Answer: D

QUESTION 2

How to Open the target table editor to view the Schema In and Schema Out?

- A. Double click the target table.
- B. Click the View Data icon (magnifying glass) for the target table in the workspace.
- C. Close both view data windows.
- D. Double click the target table

Correct Answer: A

QUESTION 3

You must ensure that all records from the Customer table in the Alpha database are being moved to the Delta staging database using the audit logs. In the Local Object Library, replicate the Alpha_NACustomer_DF data flow. Name the replicated data flow Alpha_AuditCustomer_DF . Add the replicated data flow to a new job, Alpha_AuditCustomer_Job . Set up auditing on the data flow Alpha_AuditCustomer_DF by adding an audit rule to compare the total number of records in the source and target tables. How to Create a new batch job Alpha_AuditCustomer_Job .

- A. In the Local Object Library Data Flow tab right click the
- B. Alpha_NACustomer_DF data flow and choose Replicate .
- C. Rename the copied data flow Alpha_AuditCustomer_DF.
- D. Right click the Omega project in the Project Area.
- E. Choose New Batch Job

F. Name the new job Alpha_AuditCustomer_Job .

Correct Answer: CDE

QUESTION 4

The Marketing department would like to send special offers to customers who have placed a specified number of orders. This can be done by creating a custom function that must be called when a customer order is placed. You want to create a custom function to accept the input parameters of the Customer ID, and the number of orders required to receive a special order, check the Orders table, and then create an initial list of eligible customers.

- A. Right click the target table and choose View data .
- B. Confirm that order 11146 has 204000.00 as a total value.
- C. In the Local Object Library, create a new customer function called CF_MarketingOffer.
- D. Create a new batch job and data flow, called Alpha_Marketing_Offer_Job and Alpha_Marketing_Offer_DF respectively, and a new global variable \$G_Num_to_Qual.
- E. In the job workspace, define a script to define the global variable and attach the script to the data flow.

Correct Answer: CDE

QUESTION 5

In which parameter the number of seconds to sleep before the Data Profiler checks for completion of an invoked task. Invoked tasks run synchronously, and the Data Profiler must check for their completion?

- A. Invoke sleep interval (seconds)
- B. Submit sleep interval (seconds)
- C. Inactive interval (minutes)
- D. Active Interval (Seconds)

Correct Answer: A

QUESTION 6

How to View the data for both tables. Verify that both tables have the same column names, and that the target table is empty?

- A. Click the View Data icon (magnifying glass) for the source table in the workspace
- B. Click the View Data icon (magnifying glass) for the target table in the workspace.
- C. Close both view data windows.
- D. Double click the target table.

Correct Answer: ABC

QUESTION 7

In the Alpha Acquisitions database, the country for a customer is stored in a separate table and referenced with a code. To speed up access to information in the data warehouse, this lookup should be eliminated.

Use the lookup_ext function to exchange the ID for the country name in the customers table for Alpha with the actual value from the country table.

How to In the Alpha_NACustomer_DF workspace, delete an existing expression for the Country column in the Query transform.

- A. In the Mapping tab, choose Functions.
- B. In the Select Function dialog box, choose Lookup Functions.
- C. the Alpha_NACustomer_DF workspace, to open the transform editor, double click the Query transform.
- D. In the Query Editor, in the output schema, choose the field Country.
- E. In the Mapping tab for the Country field, delete the existing expression.

Correct Answer: CDE

QUESTION 8

In addition to the main databases for source information, records for orders are stored in flat files. You need to extract data from these flat files, and so must create the appropriate file format for the extraction.

Adjust the data types for the columns proposed by the Designer based on their content.

(Validate the correct statement).

- A. In the Local Objects Library, choose Formats tab.
- B. Right click the Flat Files node and choose New.
- C. Enter Orders_Format as the format name.
- D. In the Column Attributes pane, change the field datatypes to the datatypes in the Column Attributes Values table.
- E. In the ORDERDATE field, to change the format of the date, enter dd-mon-yyyy .
- F. Choose Save and close .

Correct Answer: DEF

QUESTION 9

You must ensure that all records from the Customer table in the Alpha database are being moved to the Delta staging database using the audit logs. In the Local Object Library, replicate the Alpha_NACustomer_DF data flow. Name the replicated data flow Alpha_AuditCustomer_DF . Add the replicated data flow to a new job, Alpha_AuditCustomer_Job . Set up auditing on the data flow Alpha_AuditCustomer_DF by adding an audit rule to compare the total number of records in the source and target tables. How to Construct an audit rule that an exception must be entered into the log if the count from both tables is not the same.

- A. On the Label tab, right click the target table, Alpha_NA_customer , and choose Count .
- B. In the Rule tab, under Auditing Rules , choose Add .
- C. In the operator drop down list, choose the operator equal (=).
- D. In the right drop down list, choose the audit label \$count_Alpha_NA_customer for the target table.
- E. Under Action on failure, select the Raise exception checkbox.
- F. Choose Close .

Correct Answer: BCDEF

QUESTION 10

When evaluating the customer data for Alpha Acquisitions, you discover a data entry error. The contact title of "Account Manager" has been entered as "Accounting Manager". You must correct these entries before it is moved to the data warehouse. How to Using the Function wizard, create a new expression for the column using the search_replace function found under the category of "String" functions.

- A. To delete existing expression, in the Mapping tab highlight the expression and press the Delete button on your keyboard.
- B. In the Query Editor , in the Mapping tab, choose Functions.
- C. In the Select Function dialog box, choose String Functions .
- D. From the list of function names, select search_replace and choose Next .

Correct Answer: BCD

QUESTION 11

In the workspace for Alpha_Product_DF, How to add the product table from the Alpha datastore as the source object?

- A. In the Project area, right-click the project name and, in the context menu, choose New Batch Job .
- B. In the Local Object Library , choose the Datastores tab.
- C. Select the product table from the Alpha datastore.
- D. Drag the table to the data flow workspace and choose Make Source.

Correct Answer: BCD

QUESTION 12

In the transform editor for the Query transform, How to map all columns from the Schema In to the Schema Out?

- A. In the Query editor, choose the WHERE tab.
- B. To open the Query Editor , in the data flow workspace, double click the Query transform
- C. To select all columns in the Schema In , choose the CUSTOMERID column, hold the shift key, and choose the PHONE column
- D. Drag all columns to the Schema Out

Correct Answer: BCD