

# 70-767<sup>Q&As</sup>

Implementing a Data Warehouse using SQL

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#### **QUESTION 1**

You are designing a data warehouse with two fact tables. The first table contains sales per month and the second table contains orders per day.

Referential integrity must be enforced declaratively.

You need to design a solution that can join a single time dimension to both fact tables.

What should you do?

- A. Join the two fact tables.
- B. Merge the fact tables.
- C. Create a time dimension that can join to both fact tables at their respective granularity.
- D. Create a surrogate key for the time dimension.

Correct Answer: C

Explanation: References:

http://msdn.microsoft.com/en-us/library/ms174537.aspx http://technet.microsoft.com/en-us/library/ms174832.aspx http://msdn.microsoft.com/en-us/library/ms174884.aspx http://decipherinfosys.wordpress.com/2007/02/01/surrogate-keys-vsnatural-keys-for- primary-key/

http://www.agiledata.org/essays/keys.html

http://www.databasejournal.com/features/mssql/article.php/3922066/SQL-Server-Natural- Key-Verses-Surrogate-Key.htm

http://www.jamesserra.com/archive/2016/01/surrogate-keys/

#### **QUESTION 2**

You are loading a dataset into SQL Server. The dataset contains numerous duplicates for the Artist and Song columns.

The values in the Artist column in the dataset must exactly match the values in the Artist domain in the knowledge base. The values in the Song column in the dataset can be a close match with the values in the Song domain.

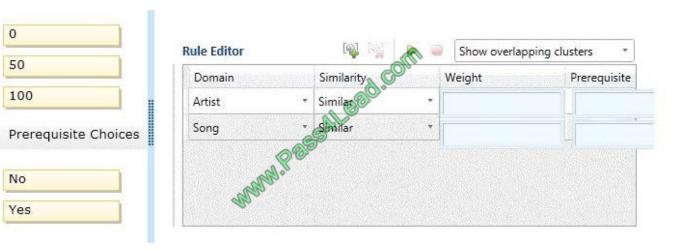
You need to use SQL Server Data Quality Services (DQS) to define a matching policy rule to identify duplicates.

How should you configure the Rule Editor? (To answer, drag the appropriate answers to the answer area.)

Select and Place:

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#### Correct Answer:



#### **QUESTION 3**

You are developing a SQL Server Integration Services (SSIS) package that imports data from a relational database to a data warehouse.

You are importing data from a relational table named Projects. The table has change data capture enabled on all columns.

You need to process only the most recent values from rows that have been inserted or updated since the previous execution of the package.

Which query should you use as the data source?

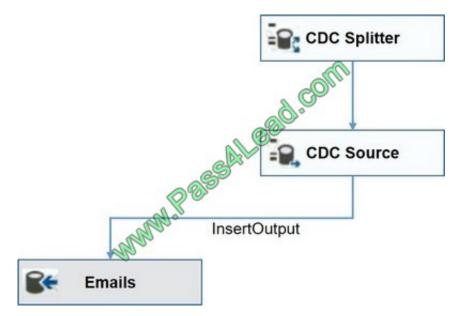
- A SELECT \* FROM cdc.fn\_cdc\_get\_all\_changes\_Projects (@from\_lsn, @to\_lsn, N'all')
- B. SELECT \* FROM cdc.fn\_cdc\_get\_all\_changes\_Projects (@from\_lsn, @to\_lsn, N'all update old')
- C. SELECT \* FROM cdc.Projects\_CT WHERE @from\_lsn >= \_\$start\_lsn AND @to\_lsn < \_\$start\_lsn
- D. SELECT \* FROM cdc.fn\_cdc\_get\_net\_changes\_Projects (@from\_lsn, @to\_lsn)
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: D

Reference: http://msdn.microsoft.com/en-us/library/bb522511.aspx Reference: http://msdn.microsoft.com/en-us/library/bb510627.aspx Reference: http://msdn.microsoft.com/en-us/library/cc645937.aspx

#### **QUESTION 4**

You have a database that contains a table named Email. Change Data Capture (CDC) is enabled for the table.



You have a Microsoft SQL Server Integration Services (SSIS) package that contains the Data Flow task shown in the Data Flow exhibitA.

You have an existing CDC source as shown in the CDC Source exhibitB (Missing exhibitB) and a CDC Splitter transform as shown in the CDC Splitter exhibitC. (Missing ExhibitC.)

You need to perform an incremental import of customer email addresses. Before importing email addresses, you must move all previous email addresses to another table for later use.



Vac

No

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

	res	NO
You can use the Delete Output data flow and the _\$operation input column for the Splitter task.	0	0
You can use the Update Output data flow and the _soperation input column of the Splitter task.	0	0
You can use the Update Output data flow and the _\$update_mask input column of the Splitter task.	0	0
You can use the Delete Output data flow and the _\$update_mask input column of the Splitter task.	O	0
Correct Answer:		
	Yes	No
You can use the Delete Output data flow and the _\$operation input column for the Splitter task.	0	0
You can use the Update Output data flow and the _\$operation input column of the Splitter task.	0	0
You can use the Update Output data flow and the _\$update_mask input column of the Splitter task.	0	0
You can use the Delete Output data flow and the _\$update_mask input column of the Splitter task.	0	0
Column of the Spinter task.		

#### **QUESTION 5**

To support the implementation of new reports, Active Directory data will be downloaded to a SQL Server database by using a SQL Server Integration Services (SSIS) 2016 package.

The following requirements must be met:

All the user information for a given Active Directory group must be downloaded to a SQL Server table. The download



process must traverse the Active Directory hierarchy recursively.

You need to configure the package to meet the requirements by using the least development effort.

What should you use?

A. script component

B. custom component

C. XML source

D. script task

Correct Answer: A

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