Microsoft

Exam Questions 70-458
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 2
1. DRAG DROP

You administer two Microsoft SQL Server 2012 servers named ServerA and ServerB. You use a database named AdventureWorks.

You need to prepare the AdventureWorks database for database mirroring. ServerB will act as the mirror in a mirroring partnership along with ServerA.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Answer:

2. Note: This question is part of a series of questions that use the same set of answer choices. An answer choice may be correct for more than one question in the series.

You administer a SQL Server 2012 server that contains a database named SalesDb. SalesDb contains a schema named Customers that has a table named Regions. A user named userA is a member of a role named Sales.

UserA is granted the Select permission on the Regions table. The Sales role is granted the Select permission on the Customers schema.

You need to ensure that the following requirements are met:

The Sales role does not have the Select permission on the Customers schema.
UserA has the Select permission on the Regions table.

Which Transact-SQL statement should you use?

A. DENY SELECT ON Object::Regions FROM Sales
B. DENY SELECT ON Schema:: Customers FROM Sales
C. REVOKE SELECT ON Object::Regions FROM Sales
D. REVOKE SELECT ON Schema::Customers FROM Sales
E. DENY SELECT ON Object::Regions FROM UserA
F. DENY SELECT ON Schema::Customers FROM UserA
G. REVOKE SELECT ON Object::Regions FROM UserA
H. REVOKE SELECT ON Schema:: Customers FROM UserA
I. EXEC sp_oddrolemember 'Sales', 'UserA'
J. EXEC sp_dropprolemember 'Sales', 'UserA'

Answer: D

3. You develop a SQL Server Integration Services (SSIS) package that imports Windows Azure SQL Database data into a data warehouse every night.

The Windows Azure SQL Database data contains many misspellings and variations of abbreviations. To import the data, a developer used the Fuzzy Lookup transformation to choose the closest-matching string from a reference table of allowed values. The number of rows in the reference table is very large.
If no acceptable match is found, the Fuzzy Lookup transformation passes a null value.

The current setting for the Fuzzy Lookup similarity threshold is 0.50.

Many values are incorrectly matched.

You need to ensure that more accurate matches are made by the Fuzzy Lookup transformation without degrading performance.

What should you do?

A. Change the similarity threshold to 0.40.
B. Decrease the maximum number of matches per lookup.
C. Change the similarity threshold to 0.55.
D. Change the Exhaustive property to True.

Answer: C

Explanation: The similarity thresholds can be set at the component and join levels. The join-level similarity threshold is only available when the transformation performs a fuzzy match between columns in the input and the reference table. The similarity range is 0 to 1. The closer to 1 the threshold is, the more similar the rows and columns must be to qualify as duplicates.

4. You administer a Microsoft SQL Server 2012 instance that contains a financial database hosted on a storage area network (SAN).

The financial database has the following characteristics:

A data file of 2 terabytes is located on a dedicated LUN (drive D).

A transaction log of 10 GB is located on a dedicated LUN (drive E).

Drive D has 1 terabyte of free disk space.

Drive E has 5 GB of free disk space.

The database is continually modified by users during business hours from Monday through Friday between 09:00 hours and 17:00 hours. Five percent of the existing data is modified each day.

The Finance department loads large CSV files into a number of tables each business day at 11:15 hours and 15:15 hours by using the BCP or BULK INSERT commands. Each data load adds 3 GB of data to the database.

These data load operations must occur in the minimum amount of time.

A full database backup is performed every Sunday at 10:00 hours. Backup operations will be performed every two hours (11:00, 13:00, 15:00, and 17:00) during business hours.

You need to ensure that your backup will continue if any invalid checksum is encountered.

Which backup option should you use?

A. Differential
B. Transaction log
C. FULL
D. SIMPLE
E. BULK_LOGGED
F. SKIP
G. RESTART
H. STANDBY
I. CHECKSUM
J. DBO_ONLY
K. COPY_ONLY
L. NORECOVERY
M. NO_CHECKSUM
N. CONTINUE_AFTER_ERROR

Answer: N
5. You administer two Microsoft SQL Server 2012 servers named ProdSrv1 and ProdSrv2. ProdSrv1 is configured as a Distributor. Both servers are configured to use the windows NT Service virtual accounts for all SQL Services.

You are configuring snapshot replication from ProdSrv1 to ProdSrv2 by using ProdSrv2 as a pull subscriber.

The distribution agent on ProdSrv2 regularly fails, displaying the following error message: "Cannot access the file. Operating system error code 5 (Access is denied.)."

You need to configure the distribution agent by granting only the minimum required access to all accounts.

What should you do?

A. Configure the SQL Server Agent service to run under the Local System account.

B. Configure the SQL Server Agent service to run under a Windows domain account. Configure the Subscriber to use the SQL Server Agent service account. Grant FULL CONTROL access for the domain account to the ReplData share on ProdSrv1.

C. Configure the Subscriber to use the Local System account.

D. Configure the Subscriber to use a Windows domain account. Grant READ access for the domain account to the ReplData share on ProdSrv1.

Answer: D

6. HOTSPOT

You are developing a SQL Server Integration Services (SSIS) package. The package contains a user-defined variable named @Queue which has an initial value of 10.

The package control flow contains many tasks that must repeat execution until the @Queue variable equals 0.

You need to enable the tasks to be grouped together for repeat execution.

Which item should you add to the package? (To answer, select the appropriate item in the answer area.)

Answer:

7. You are completing the installation of the Data Quality Server component of SQL Server Data Quality Services (DQS).

You need to complete the post-installation configuration.

What should you do?

A. Install ADOMD.NET.

B. Run the Configuration component in the Data Quality Client.

C. Run the DQSInstaller.exe command.
D. Make the data available for DQS operations.

Answer: C

58. You are designing a SQL Server Integration Services (SSIS) data flow to load sales transactions from a source system into a data warehouse hosted on Windows Azure SQL Database. One of the columns in the data source is named ProductCode. Some of the data to be loaded will reference products that need special processing logic in the data flow. You need to enable separate processing streams for a subset of rows based on the source product code.

Which Data Flow transformation should you use?
A. Script Task
B. Conditional Split
C. Multicast
D. Source Assistant

Answer: A

Explanation: The Script component extends the data flow capabilities of Microsoft Integration Services packages with custom code written in Microsoft Visual Basic or Microsoft Visual C# that is compiled and executed at package run time. The Script component simplifies the development of a custom data flow source, transformation, or destination when the sources, transformations, and destinations included with Integration Services do not fully satisfy your requirements.

59. You are developing a SQL Server Integration Services (SSIS) project by using the Project Deployment Mode. The project will be deployed to an SSIS catalog folder where Environments have already been created. You need to deploy the project. What should you do?
A. Use an event handler for OnError for the package.
B. Use an event handler for OnError for each data flow task.
C. Use an event handler for OnTaskFailed for the package.
D. View the job history for the SQL Server Agent job.
E. View the All Messages subsection of the All Executions report for the package.
F. Store the System::SourceID variable in the custom log table.
G. Store the System::ServerExecutionID variable in the custom log table.
H. Store the System::ExecutionInstanceGUID variable in the custom log table.
I. Enable the SSIS log provider for SQL Server for OnError in the package control flow.
J. Enable the SSIS log provider for SQL Server for OnTaskFailed in the package control flow.
K. Deploy the project by using dtutil.exe with the /COPY DTS option.
L. Deploy the project by using dtutil.exe with the /COPY SQL option.
M. Deploy the .ispac file by using the Integration Services Deployment Wizard.
N. Create a SQL Server Agent job to execute the SSISDB.catalog.validate_project stored procedure.
O. Create a SQL Server Agent job to execute the SSISDB.catalog.validate_package stored procedure.
P. Create a SQL Server Agent job to execute the SSISDB.catalog.create_execution and SSISDB.catalog.*tart_execution stored procedures.
Q. Create a table to store error information. Create an error output on each data flow destination that writes OnError event text to the table.
R. Create a table to store error information. Create an error output on each data flow destination that writes OnTaskFailed event text to the table.

Answer: M

10. You administer a SQL Server 2012 database instance. You need to configure the SQL Server Database Engine service on a failover cluster. Which user account should you use?
A. a domain user
B. the SQLBrowser account

C. the BUILTIN\SYSTEM account

D. a local user with Run as Service permissions

Answer: A
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