



70-458^{Q&As}

Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 2

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QUESTION 1

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 S 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 implement log shipping of the financial database to another SQL Server 2012 instance. You decide to failover to this secondary database.

You need to ensure that all transactions will be replicated to the secondary database.

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

Correct Answer: L

QUESTION 2

You are developing a SQL Server Integration Services (SSIS) package to load data into a Windows Azure SQL Database database. The package consists of several data flow tasks.

The package has the following auditing requirements:

If a data flow task fails, a Transact-SQL (T-SQL) script must be executed.

You need to ensure that auditing is configured to meet these requirements.

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.

Correct Answer: C

QUESTION 3

You administer a Microsoft SQL Server 2012 database named Contoso that contains a single user-defined database role named BillingUsers.

All objects in Contoso are in the dbo schema.

- A.

```
GRANT EXECUTE ON Contoso::dbo TO BillingUsers
```
- B.

```
EXEC sp_addrolemember 'executor' , 'BillingUsers'
```
- C.

```
CREATE ROLE proc_caller  
GRANT EXECUTE ON Schema1::dbo TO proc_caller  
ALTER ROLE proc_caller ADD MEMBER BillingUsers
```
- D.

```
CREATE ROLE proc_caller  
GRANT EXECUTE ON ALL PROCEDURES TO proc_caller  
ALTER MEMBER BillingUsers ADD TO ROLE proc_caller
```



A. B. C. D.

Correct Answer: D

QUESTION 4

You administer a Microsoft SQL Server 2012 database that contains a table named AccountTransaction.

You discover that query performance on the table is poor due to fragmentation on the IDX_AccountTransaction_AccountCode non-clustered index.

You need to defragment the index. You also need to ensure that user queries are able to use the index during the defragmenting process,

- A. ALTER INDEX IDX_AccountTransaction_AccountCode ON AccountTransaction.AccountCode REORGANIZE
- B. ALTER INDEX ALL ON AccountTransaction REBUILD
- C. ALTER INDEX IDX_AccountTransaction_AccountCode ON AccountTransaction.AccountCode REBUILD
- D. CREATE INDEX IDX AccountTransactionAccountCode ON AccountTransaction.AccountCode WITH DROP EXISTING

Correct Answer: A

Only one index needs to be fixed.

Reorganize keeps the index during the process, while rebuilding drops the index and then recreates it.

Note: Reorganizing an index uses minimal system resources. It defragments the leaf level of clustered and nonclustered indexes on tables and views by physically reordering the leaf-level pages to match the logical, left to right, order of the

leaf nodes. Reorganizing also compacts the index pages. Compaction is based on the existing fill factor value.

QUESTION 5

You administer a Microsoft SQL Server 2012 database.

You use an OrderDetail table that has the following definition:

```
CREATE TABLE [dbo].[OrderDetail]
([SalesOrderID] [int] NOT NULL,
 [SalesOrderDetailID] [int] IDENTITY(1,1) NOT NULL,
 [CarrierTrackingNumber] [nvarchar](25) NULL,
 [OrderQty] [smallint] NOT NULL,
 [ProductID] [int] NOT NULL,
 [SpecialOfferID] [int] NULL,
 [UnitPrice] [money] NOT NULL);
```

You need to create a non-clustered index on the SalesOrderID column in the OrderDetail table to include only rows that



contain a value in the CarrierTrackingNumber column.

Which four Transact-SQL statements should you use? (To answer, move the appropriate statements from the list of statements to the answer area and arrange them in the correct order.)

Select and Place:

WHERE
FILTER ON
SpecialOfferID IS NOT NULL;
ON dbo.OrderDetail (SalesOrderID)
ON dbo.OrderDetail (SalesOrderID) AS FILTERED_INDEX
CREATE NONCLUSTERED INDEX FIndx_SpecialOfferID
CREATE NONCLUSTERED FILTERED INDEX FIndx_SpecialOfferID

Correct Answer:

FILTER ON
ON dbo.OrderDetail (SalesOrderID) AS FILTERED_INDEX
CREATE NONCLUSTERED FILTERED INDEX FIndx_SpecialOfferID

CREATE NONCLUSTERED INDEX FIndx_SpecialOfferID
ON dbo.OrderDetail (SalesOrderID)
WHERE
SpecialOfferID IS NOT NULL;

References:

<http://msdn.microsoft.com/en-us/library/ms188783.aspx>

<http://msdn.microsoft.com/en-us/library/ms189280.aspx>

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