70-461^{Q&As}

Querying Microsoft SQL Server 2012/2014

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QUESTION 1

Which of the following is only possible when using the MERGE statement in regard to the OUTPUT clause?

A. Referring to columns from the source table

B. Referring to both the keywords deleted and inserted

C. Assigning aliases to output columns

D. Using composable DML

Correct Answer: A

QUESTION 2

You administer a Microsoft SQL Server database that contains a table named OrderDetail. You discover that the NCI_OrderDetail_CustomerID non-clustered index is fragmented. You need to reduce fragmentation.

You need to achieve this goal without taking the index offline. Which Transact-SQL batch should you use?

A. CREATE INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID WITH DROP EXISTING

B. ALTER INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID REORGANIZE

C. ALTER INDEX ALL ON OrderDetail REBUILD

D. ALTER INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID REBUILD

Correct Answer: B

Reference: http://msdn.microsoft.com/en-us/library/ms188388.aspx

QUESTION 3

You administer a Microsoft SQL Server 2012 database that includes a table named Products. The Products table has columns named ProductId, ProductName, and CreatedDateTime. The table contains a unique constraint on the combination of ProductName and CreatedDateTime. You need to modify the Products table to meet the following requirements:

-Remove all duplicates of the Products table based on the ProductName column.

-Retain only the newest Products row.

Which Transact-SQL query should you use?

A. WITH CTEDupRecords AS (SELECT MAX(CreatedDateTime) AS CreatedDateTime, ProductName FROM Products GROUP BY ProductName HAVING COUNT(*) > 1) DELETE p FROM Products p JOIN CTEDupRecords cte ON ProductName = cte.ProductName AND p.CreatedDateTime > cte.CreatedDateTime

B. WITH CTEDupRecords AS (SELECT MAX(CreatedDateTime) AS CreatedDateTime, ProductName FROM Products

GROUP BY ProductName HAVING COUNT(*) > 1) DELETE p FROM Products p JOIN CTEDupRecords cte ON cte.ProductName = p.ProductName AND cte.CreatedDateTime > p.CreatedDateTime
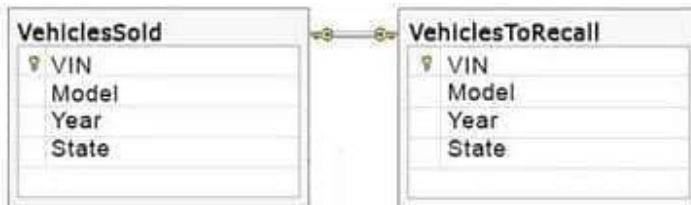
C. WITH CTEDupRecords AS (SELECT MIN(CreatedDateTime) AS CreatedDateTime, ProductName FROM Products GROUP BY ProductName) DELETE p FROM Products p JOIN CTEDupRecords cte ON ProductName = cte.ProductName

D. WITH CTEDupRecords AS (SELECT MAX(CreatedDateTime) AS CreatedDateTime, ProductName FROM Products GROUP BY ProductName HAVING COUNT(*) > 1) DELETE p FROM Products p JOIN CTEDupRecords cte ON ON ProductName = cte.ProductName

Correct Answer: B

QUESTION 4

You are developing an SQL Server database for an automobile manufacturer. The manufacturer maintains the list of vehicles sold and vehicles that have been recalled. The tables are shown below:

You have the following Transact-SQL code. Line numbers are included for reference only.

```
01 MERGE VehiclesToRecall AS recall
02 USING VehiclesSold AS sold
03 ON recall.VIN = sold.VIN
04
05 WHEN NOT MATCHED BY TARGET
06
07   THEN INSERT(VIN, Model, Year, State)
08     VALUES(sold.VIN, sold.Model, sold.Year, sold.State)
09 WHEN MATCHED
10   THEN UPDATE SET recall.VIN = sold.VIN
11 WHEN NOT MATCHED BY SOURCE
12
13   THEN DELETE;
```

You have the following Transact-SQL code. Line numbers are included for reference only.

You must update the VehiclesToRecall table with the list of vehicles that were recalled in 2014. You must maximize the performance of the operation. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Hot Area:

Answer Area

	Yes	No
You must add the following Transact-SQL code at line 04: AND sold.Year = 2014 AND recall.Year = 2014	○	○
You must add the following Transact-SQL code at line 06 AND sold.Year = 2014	○	○
You must add the following Transact-SQL code at line 12: AND recall.Year = 2014	○	○

Correct Answer:

Answer Area

	Yes	No
You must add the following Transact-SQL code at line 04: AND sold.Year = 2014 AND recall.Year = 2014	●	○
You must add the following Transact-SQL code at line 06 AND sold.Year = 2014	●	○
You must add the following Transact-SQL code at line 12: AND recall.Year = 2014	○	●

QUESTION 5

You create the following stored procedure. (Line numbers are included for reference only.)

```
01 CREATE PROCEDURE dbo.InsertCountryRegion
02   @CountryRegionCode nvarchar(3),
03   @Name nvarchar(50)
04 AS
05 BEGIN
06   SET NOCOUNT ON;
07   ...
08 END;
```

You need to ensure that the stored procedure performs the following tasks:

If a record exists, update the record.

If no record exists, insert a new record.

Which four Transact-SQL statements should you insert at line 07? (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:

```
UPDATE CountryRegion
SET Name = @Name
WHERE CountryRegionCode = @CountryRegionCode
```

```
WHEN NOT MATCHED BY SOURCE THEN
```

```
WHEN NOT MATCHED BY TARGET THEN
```

```
WHEN MATCHED THEN UPDATE SET Name =
source.Name
```

```
MERGE CountryRegion AS target
USING (SELECT @CountryRegionCode, @Name)
  AS source (CountryRegionCode, Name)
ON (target.CountryRegionCode =
source.CountryRegionCode)
```

```
IF (@@ROWCOUNT > 0)
```

```
INSERT INTO CountryRegion
(CountryRegionCode, Name)
VALUES (@CountryRegionCode, @Name);
```

```
INSERT (CountryRegionCode, Name)
VALUES (source.CountryRegionCode,
source.Name);
```

Correct Answer:

```
UPDATE CountryRegion
SET Name = @Name
WHERE CountryRegionCode = @CountryRegionCode
```

```
WHEN NOT MATCHED BY SOURCE THEN
```

```
MERGE CountryRegion AS target
USING (SELECT @CountryRegionCode, @Name)
  AS source (CountryRegionCode, Name)
ON (target.CountryRegionCode =
source.CountryRegionCode)
```

```
WHEN MATCHED THEN UPDATE SET Name =
source.Name
```

```
WHEN NOT MATCHED BY TARGET THEN
```

```
INSERT (CountryRegionCode, Name)
VALUES (source.CountryRegionCode,
source.Name);
```

```
IF (@@ROWCOUNT > 0)
```

```
INSERT INTO CountryRegion
(CountryRegionCode, Name)
VALUES (@CountryRegionCode, @Name);
```

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