

2017 NEW Microsoft 70-761: Querying Data with Transact-SQL Exam Questions and Answers RELEASED in Braindump2go.com Online IT Study Website Today!

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QUESTION 21

Drag and Drop Question

You have a table named HR.Employees as shown in the exhibit. (Click the exhibit button.)



You need to write a query that will change the value of the job title column to Customer

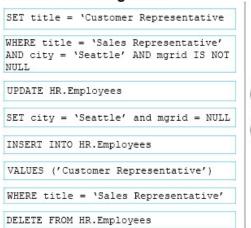
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Representative for any employee who lives in Seattle and has a job title of Sales Representative. If the employee does not have a manager defined, you must not change the title. Which three Transact-SQL segments should you use to develop the solution? To answer, move the appropriate Transact-SQL segments from the list of Transact-SQL segments to the answer area and arrange them in the correct order.

Transact-SQL segments

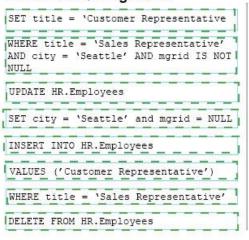


Answer Area

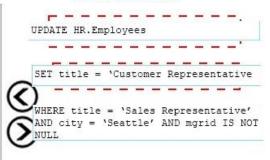


Answer:

Transact-SQL segments



Answer Area



Explanation:

https://msdn.microsoft.com/en-us/library/ms177523.aspx

QUESTION 22

Hotspot Question

You have the following Transact-SQL query:

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SELECT
City.CityID,
City.CityName,
TranslateName(Nearby.CityName) AS NearbyCity
FROM Cities AS City
CROSS APPLY NearbyCities(City.CityID) AS Nearby

What type of functions are used in the query? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Function	Туре	
TranslateName	▼	
	Scalar	
	Table-Valued System	
	Aggregate	
NearbyCities	▼	
	Scalar	
	Table-Valued	
	System	
	Aggregate	

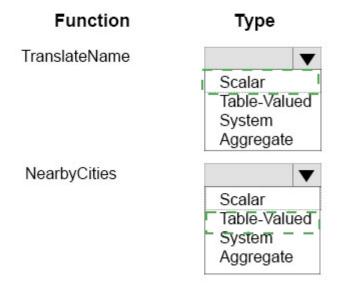
Answer:

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Answer Area



Explanation:

Box 1: Scalar

The return value of a function can either be a scalar (single) value or a table.

Box 2: Table-Valued

The APPLY operator allows you to invoke a table-valued function for each row returned by an outer table expression of a query. The table-valued function acts as the right input and the outer table expression acts as the left input. The right input is evaluated for each row from the left input and the rows produced are combined for the final output. The list of columns produced by the APPLY operator is the set of columns in the left input followed by the list of columns returned by the right input.

References:

https://msdn.microsoft.com/en-us/library/ms186755.aspx

https://technet.microsoft.com/en-us/library/ms175156(v=sql.105).aspx

QUESTION 23

Drag and Drop Question

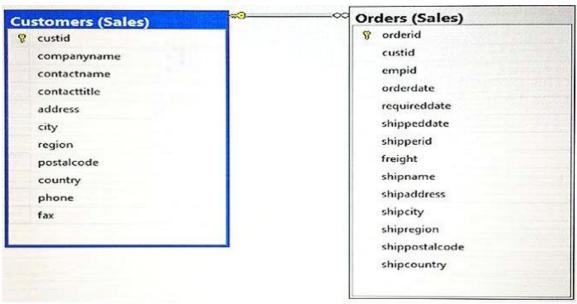
You have a database that includes the following tables:

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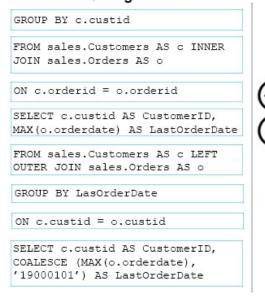




You need to create a list of all customer IDs and the date of the last order that each customer placed. If the customer has not placed any orders, you must return the date January 1, 1900. The column names must be CustomerID and LastOrderDate.

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

Transact-SQL segments



Answer Area



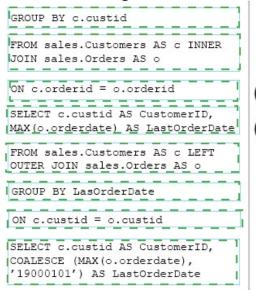
Answer:

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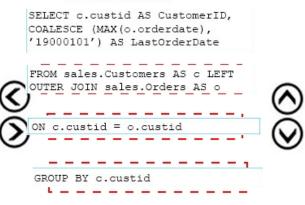
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Transact-SQL segments



Answer Area



Explanation:

Box 1: SELECT..COALESCE...

The COALESCE function evaluates the arguments in order and returns the current value of the first expression that initially does not evaluate to NULL.

Box 2: ..LEFT OUTER JOIN..

The LEFT JOIN (LEFT OUTER JOIN) keyword returns all rows from the left table (table1), with the matching rows in the right table (table2). The result is NULL in the right side when there is no match. A customer might have no orders so the right table must be allowed have a NULL value. Box 3: ON c.custid = o.custid

We JOIN on the custID column, which is available in both tables.

Box 4: GROUP BY c.custid

References:

https://technet.microsoft.com/en-us/library/ms189499(v=sql.110).aspx http://www.w3schools.com/sql/sql_join_left.asp

QUESTION 24

Hotspot Question

You run the following Transact-SQL statement:

```
CREATE TABLE Sales.Customers(
    custid int IDENTITY(1,1) NOT NULL,
    companyname nvarchar(50) NULL,
    contacttitle nvarchar(30) NOT NULL,
    address nvarchar(60) NOT NULL,
    postalcode nvarchar(10) NOT NULL,
    region nvarchar(15) NULL,
    phone nvarchar(24) NOT NULL,
    fax nvarchar(24) NULL,
) ON PPRIMARY
```

You need to ensure that you can insert data into the table.

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What are the characteristics of the data? To answer, select the appropriate options in the answer area.

Answer Area

Column input constraint Column name Values cannot be entered into this column custid fax postalcode region A value must be inserted into this column custid fax postalcode region Data entry into this column is optional custid fax postalcode region

Answer:

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Answer Area

Column input constraint Column name

Values cannot be entered into this column

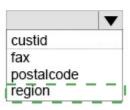
A value must be inserted into this column

custid
fax
postalcode
region — —

custid fax

postalcode region

Data entry into this column is optional



Explanation:

Box 1: custid

IDENTITY indicates that the new column is an identity column. When a new row is added to the table, the Database Engine provides a unique, incremental value for the column. Identity columns are typically used with PRIMARY KEY constraints to serve as the unique row identifier for the table.

Box 2: postalcode

postalcode is declared as NOT NULL, which means that a value must be inserted.

Box 3: region

Fax is also a correct answer. Both these two columns are declared as NULL, which means that data entry is optional.

References: https://msdn.microsoft.com/en-us/library/ms174979.aspx

QUESTION 25

You create a table named Sales. Orders by running the following Transact-SQL statement:

```
CREATE TABLE Sales.Orders (
OrderID int NOT NULL,
OrderDate date NULL,
ShippedDate date NULL,
Status varchar(10),
CONSTRAINT PK_ORDERS PRIMARY KEY CLUSTERED
```

You need to write a query that meets the following requirements:

```
- removes orders from the table that were placed before January 1, 2012
```

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- uses the date format of YYYYMMDD
- ensures that the order has been shipped before deleting the record Construct the query using the following guidelines:
- use one-part column names and two-part table names
- do not use functions
- do not surround object names with square brackets
- do not use variables
- do not use aliases for column names and table names

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Keywords

ESCEPT

EXECUTE

EXEC

PROC EXIT PROCEDURE ALL EXTERNAL ALTER PUBLIC FETCH AND RAISERROR ANY READ FILLFACTOR READTEXT AS FORFOREIGN RECONFIGURE FREETEXT AUTHORIZATION REFERENCES FREETEXTTABLE BACKUP FROM REPLICATION BEGIN RESTORE BETWEEN FUNCTION RESTRICT BREAK RETURN GOTO BROWSE REVERT GRANT BULK REVOKE GROUP BY HAVING RIGHT CASCADE ROLLBACK HOLDLOCK CASE ROWCOUNT IDENTITY CHECK ROWGUIDCOL IDENTITY INSERT CHECKPOINT IDENTITYCOL CLOSE SAVE TF CLUSTERED SCHEMA IN SECURITYAUDIT COALESCE INDEX COLLATE SELECT INNER COLUMN INSERT SEMANTICKEYPHRASETABLE COMMIT SEMANTICSIMILARITYDETAILSTABLE INTERSECT COMPUTE SEMANTICSIMILARITYTABLE INTO SESSION USER CONCAT IS CONSTRAINT JOIN SET CONTAINS SETUSER KEY CONTAINSTABLE SHUTDOWN KILL SOME CONTINUE LEFT STATISTICS CONVERT LIKE SYSTEM USER CREATE LINENO CROSS TABLE LOAD CURRENT TABLESAMPLE MERGE CURRENT_DATE TEXTSIZE NATIONAL CURRENT TIME THEN NOCHECK CURRENT_TIMESTAMP NONCLUSTERED CURENT USER TOP NOT CURSOR TRAN NULL DATABASE TRANSACTION NULLIF TRIGGER DEALLOCATE TRUNCATE OFF DECLARE TRY CONVERT OFFSETS DEFAULT TSEQUAL ON DELETE OPEN UNION DENY UNIQUE OPENDATASOURCE DESC UNPIVOT OPENQUERY DISK UPDATE OPENROWSET DISTINCT UPDATETEXT OPENXML DISTRIBUTED OPTION DOUBLE USER OR DROP VALUES ORDER DUMP OUTER VARYING ELSE OVER VIEW END PERCENT WAITFOR ERRLVL WHEN PIVOT ESCAPE WHERE PLAN

Part of the correct Transact-SQL has been provided in the answer area below. Enter the code in the answer area that resolves the problem and meets the stated goals or requirements. You can add code within the code that has been provided as well as below it.

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PRECISION

PRIMARY

PRINT

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WHILE

WITHIN GROUP

WRITETEXT

WITH



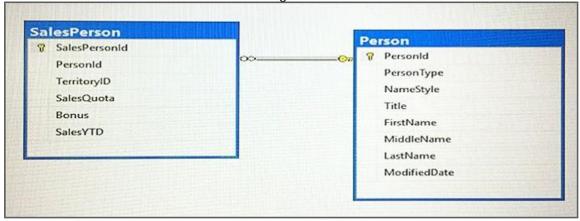
1 DELETE

Use the Check Syntax button to verify your work. Any syntax or spelling errors will be reported by line and character position.

Answer: Pending

QUESTION 26

You have a database that contains the following tables.



You need to create a query that lists the lowest-performing salespersons based on the current year-to-date sales period. The query must meet the following requirements:

- Return a column named Fullname that includes the salesperson FirstName, a space, and then LastName.
- Include the current year-to-date sales for each salesperson.
- Display only data for the three salespersons with the lowest year-to-year sales values.
- Exclude salespersons that have no value for TerritoryID.

Construct the query using the following guidelines:

- Use the first letter of a table name as the table alias.
- Use two-part column names.
- Do not surround object names with square brackets.
- Do not use implicit joins.
- Use only single quotes for literal text.
- Use aliases only if required.

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Keywords

ADD PROC EXIT ALL PROCEDURE EXTERNAL ALTER FETCH PUBLIC AND RAISERROR FILE FILLFACTOR READ
FORFOREIGN READTEXT
RECONFIGURE ANY AS AUTHORIZATION FREETEXTTABLE REFERENCES REPLICATION BACKUP FROM FULL FUNCTION RESTORE RESTRICT RETURN BETWEEN BREAK GOTO GRANT BROWSE REVERT REVOKE BULK GROUP HAVING RIGHT HOLDLOCK CASCADE ROLLBACK CASE ROWCOUNT IDENTITY IDENTITY_INSERT ROWGUIDCOL IDENTITYCOL RULE CHECK CHECKPOINT SAVE IF IN INDEX SCHEMA CLUSTERED COALESCE

SECURITYAUDIT

COLLATE SELECT INNER

SEMANTICKEYPHRASETABLE COLUMN

INSERT INTERSECT INTO SEMANTICSIMILARITYDETAILSTABLE

INTO COMPUTE SEMANTICSIMILARITYTABLE

SESSION USER CONCAT IS JOIN CONSTRAINT SETUSER CONTAINS KEY CONTAINSTABLE KILL SHUTDOWN SOME CONTINUE LEFT LIKE LINENO LOAD CONVERT STATISTICS CREATE SYSTEM_USER

CROSS TABLE CURRENT TABLESAMPLE MERGE CURRENT_DATE NATIONAL CURRENT_TIME NOCHECK TEXTSIZE THEN NOCHECK CURRENT_TIMESTAMP NONCLUSTERED CURENT_USER NOT TOP CURSOR TRAN NULL NULLIF DATABASE TRANSACTION

DBCC TRIGGER OF DEALLOCATE OFF
DECLARE OFFSETS
DEFAULT ON TRUNCATE TRY_CONVERT TSEQUAL DELETE OPEN UNION DENY OPENDATASOURCE UNIQUE DESC OPENQUERY UNPIVOT DISK UPDATE OPENROWSET DISTINCT UPDATETEXT OPENXML

DISTINCT DISTRIBUTED OPTION USE DOUBLE USER OR DROP VALUES ORDER DUMP VARYING OUTER ELSE OVER VIEW PERCENT WAITFOR ERRLVL PIVOT WHEN ESCAPE PLAN WHERE ESCEPT PRECISION WHILE EXEC WITH PRIMARY

EXECUTE PRINT WITHIN GROUP EXISTS WRITETEXT

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Part of the correct Transact-SQL has been provided in the answer area below. Enter the code in the answer area that resolves the problem and meets the stated goals or requirements. You can add code within the code that has been provided as well as below it.

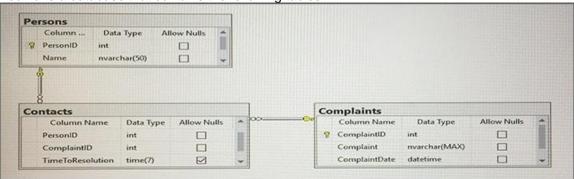
```
1 SELECT
2 FROM Person AS P INNER JOIN SalesPerson AS S
3 ON P.PersonID = S.SalesPersonID
4 WHERE
```

Use the Check Syntax button to verify your work. Any syntax or spelling errors will be reported by line and character position.

Answer: Pending

QUESTION 27

You have a database that contains the following tables.



You need to create a query that lists all complaints from the Complaints table, and the name of the person handling the complaints if a person is assigned.

The ComplaintID must be displayed first, followed by the person name.

Construct the query using the following guidelines:

- Use two-part column names.
- Use one-part table names.
- Do not use aliases for column names or table names.
- Do not use Transact-SQL functions.
- Do not use implicit joins.
- Do not surround object names with square brackets.

Part of the correct Transact-SQL has been provided in the answer area below. Enter the code in the answer area that resolves the problem and meets the stated goals or requirements.

You can add code within the code that has been provided as well as below it.

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EXIT

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Keywords

ADD

PROCEDURE ALL EXTERNAL PUBLIC ALTER FETCH AND RAISERROR FILE READ READTEXT ANY FILLFACTOR AS FORFOREIGN ASC FREETEXT RECONFIGURE
AUTHORIZATION FREETEXTTABLE REFERENCES
BACKUD FROM REPLICATION BEGIN RESTORE FULL RESTRICT BETWEEN FUNCTION GOTO GRANT GROUP RETURN BREAK REVERT REVOKE BROWSE HAVING HOLDLOCK IDENTITY RIGHT BY ROLLBACK CASCADE ROWCOUNT CHECK IDENTITY INSERT ROWGUIDCOL CHECKPOINT IDENTITYCOL RULE SAVE CLOSE IF CLUSTERED IN SCHEMA SECURITYAUDIT COALESCE INDEX SELECT COLLATE INNER SEMANTICKEYPHRASETABLE INSERT INTERSECT INTO SEMANTICSIMILARITYDETAILSTABLE COMMIT COMPUTE SEMANTICSIMILARITYTABLE CONCAT IS SESSION USER CONCAT
CONSTRAINT JOIN
CONTAINS KEY
CONTAINSTABLE KILL
CONTINUE LEFT
CONVERT LIKE SET SETUSER SHUTDOWN SOME LIKE STATISTICS CREATE SYSTEM_USER CROSS TABLE LOAD CURRENT MERGE
CURRENT_DATE NATIONAL
CURRENT_TIME NOCUPOR TABLESAMPLE TEXTSIZE THEN CURRENT_TIMESTAMP NONCLUSTERED TO CURENT_USER NOT TOP CURSOR TRAN NULL NULLIF DATABASE TRANSACTION DBCC TRIGGER DEALLOCATE OFF
DECLARE OFFSETS
DEFAULT ON TRUNCATE TRY_CONVERT TSEQUAL

PROC

DELETE OPEN UNIQUE UNIQUE UNPIVOT DENY OPENQUERY UNPIVO DISK DISK OPENROWSET
DISTINCT OPENXML
DISTRIBUTED OPTION UPDATETEXT USE DOUBLE OR USER DROP VALUES ORDER DUMP OUTER VARYING OVER VIEW END WAITFOR PERCENT ERRLVL PIVOT ESCAPE WHERE PLAN ESCEPT WHILE PRECISION EXEC WITH PRIMARY

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PRINT

EXECUTE

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WITHIN GROUP

WRITETEXT



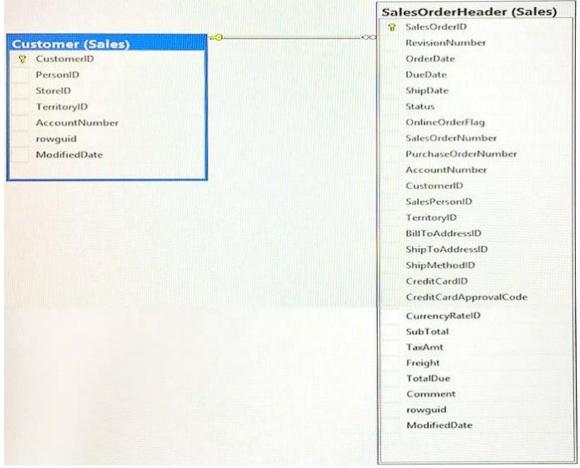
1 SELECT Complaints.ComplaintId,
2 FROM
3 JOIN
4 JOIN

Use the Check Syntax button to verify your work. Any syntax or spelling errors will be reported by line and character position.

Answer: Pending

QUESTION 28

You have a database that includes the tables shown in the exhibit. (Click the exhibit button.)



You need to create a list of all customers, the order ID for the last order that the customer placed, and the date that the order was placed. For customers who have not placed orders, you must substitute a zero for the order ID and O 1/01/1990 for the date. Which Transact-SQL statement should you run?

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A SELECT C.CustomerID, ISNULL(SOH.SalesOrderID, 0) AS OrderID,ISNULL(MAX(OrderDate), '')
FROM Sales.Customer C LEFT OUTER JOIN Sales.SalesOrderHeader SOH
ON C.CustomerID = SOH.CustomerID
GROUP BY C.CustomerID, SOH.SalesOrderID
ORDER BY C.CustomerID

B SELECT C.CustomerID, SOH.SalesOrderID, MAX(OrderDate)
FROM Sales.Customer C INNER JOIN Sales.SalesOrderHeader SOH
ON C.CustomerID = SOH.CustomerID
GROUP BY C.CustomerID, SOH.SalesOrderID
ORDER BY C.CustomerID

C SELECT C.CustomerID, SOH.SalesOrderID, MAX(OrderDate) FROM Sales.Customer C CROSS JOIN Sales.SalesOrderHeader SOH ON C.CustomerID = SOH.CustomerID GROUP BY C.CustomerID, SOH.SalesOrderID ORDER BY C.CustomerID

D SELECT C.CustomerID, SOH.SalesOrderID, MAX(OrderDate)
FROM Sales.Customer C RIGHT OUTER JOIN Sales.SalesOrderHeader SOH
ON C.CustomerID = SOH.CustomerID
GROUP BY C.CustomerID, SOH.SalesOrderID
ORDER BY C.CustomerID

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A Explanation:

ISNULL Syntax: ISNULL (check_expression , replacement_value) author:"Luxemburg, Rosa" The ISNULL function replaces NULL with the specified replacement value. The value of check_expression is returned if it is not NULL; otherwise, replacement_value is returned after it is implicitly converted to the type of check_expression.

References: https://msdn.microsoft.com/en-us/library/ms184325.aspx

QUESTION 29

You have a database that contains the following tables:

Customer

Column name	Data type	Nullable	Default value
CustomerId	int	No	Identity property
FirstName	varchar(30)	Yes	3000 00 00
LastName	varchar(30)	No	
CreditLimit	money	No	

Customer Audit

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Column name	Data type	Nullable	Default value
CustomerId	int	No	
DateChanged	datetime	No	GETDATE()
OldCreditLimit	money	No	
NewCreditLimit	money	No	
ChangedBy	varchar(100)	No	SYSTEM USER

Where the value of the CustomerID column equals 3, you need to update the value of the CreditLimit column to 1000 for the customer. You must ensure that the change to the record in the Customer table is recorded on the CustomerAudit table.

Which Transact-SQL statement should you run?

```
UPDATE Customer
     SET CreditLimit = 1000
     WHERE CustomerId = 3
     INSERT INTO dbo.CustomerAudit (CustomerId, OldCreditLimit, NewCreditLimit)
     SELECT CustomerId, CreditLimit, CreditLimit
     FROM Customer
     WHERE CustomerId = 3
В
    UPDATE Customer
     SET CreditLimit = 1000
     WHERE CustomerId = 3
     INSERT INTO dbo.CustomerAudit (CustomerId, OldCreditLimit, NewCreditLimit)
     SELECT CustomerId, CreditLimit, CreditLimit
     FROM Customer
    UPDATE Customer
     SET CreditLimit = 1000
     OUTPUT inserted.CustomerId, inserted.CreditLimit, deleted.CreditLimit
     INTO CustomerAudit (CustomerId, OldCreditLimit, NewCreditLimit)
     WHERE CustomerId = 3
D
    UPDATE Customer
     SET CreditLimit = 1000
     OUTPUT inserted.CustomerId, deleted.CreditLimit, inserted.CreditLimit
     INTO CustomerAudit (CustomerId, OldCreditLimit, NewCreditLimit)
     WHERE CustomerId = 3
A. Option A
B. Option B
C. Option C
D. Option D
```

Answer: D Explanation:

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The OUTPUT Clause returns information from, or expressions based on, each row affected by an INSERT, UPDATE, DELETE, or MERGE statement. These results can be returned to the processing application for use in such things as confirmation messages, archiving, and other such application requirements. The results can also be inserted into a table or table variable. Additionally, you can capture the results of an OUTPUT clause in a nested INSERT, UPDATE, DELETE, or MERGE statement, and insert those results into a target table or view. Note: If the column modified by the .RITE clause is referenced in an OUTPUT clause, the complete value of the column, either the before image in deleted.column_name or the after image in inserted.column_name, is returned to the specified column in the table variable.

QUESTION 30

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question on this series.

Drag and Drop Question

You have a database that tracks orders and deliveries for customers in North America. System versioning is enabled for all tables.

The database contains the Sales. Customers, Application. Cities, and Sales.

CustomerCategories tables.

Details for the Sales. Customers table are shown in the following table:

Column	Data type	Notes	
CustomerId	int	primary key	
CustomerCategoryld	int	foreign key to the Sales.CustomerCategories table	
PostalCityID	int	foreign key to the Application. Cities table	
DeliveryCityID	int	foreign key to the Application. Cities table	
AccountOpenedDate	datetime	does not allow values	
StandardDiscountPercentage	int	does not allow values	
CreditLimit	decimal(18,2)	null values are permitted	
IsOnCreditHold	bit	does not allow values	
DeliveryLocation	geography	does not allow values	
PhoneNumber	nvarchar(20)	does not allow values	
ValidFrom	datetime2(7)	does not allow values, GENERATED ALWAYS AS ROW START	
ValidTo	datetime2(7)	does not allow values, GENERATED ALWAYS AS ROW END	

Details for the Application. Cities table are shown in the following table:

Column	Data type	Notes	Ī
CityID	int	primary key	
LatestRecordedPopulation	bigint	null values are permitted	

Details for the Sales. Customer Categories table are shown in the following table:

Column	Data type	Notes	
CustomerCategoryID	int	primary key	
CustomerCategoryName	nvarchar(50)	does not allow null values	

You are creating a report to show when the first customer account was opened in each city.

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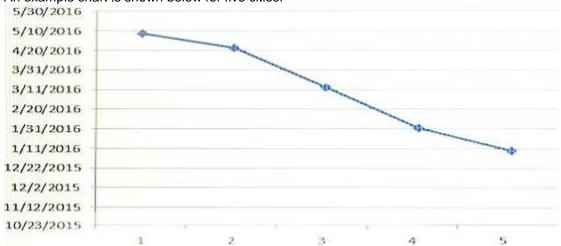
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The report contains a line chart with the following characteristics:

- The chart contains a data point for each city, with lines connecting the points.
- The ${\mbox{\scriptsize X}}$ axis contains the position that the city occupies relative to other cities.
- The Y axis contains the date that the first account in any city was opened.

An example chart is shown below for five cities:

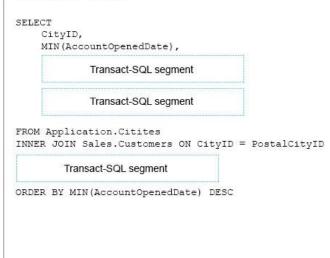


During a sales promotion, customers from various cities open new accounts on the same date. You need to write a query that returns the data for the chart. How should you complete the Transact-SQL statement? To answer, drag the appropriate Transact-SQL segments to the correct locations. Each Transact-SQL segment may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content. NOTE: Each correct selection is worth one point.

Transact-SQL segments



Answer Area



Answer:

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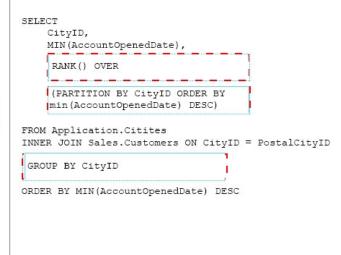
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Transact-SQL segments

DENSE_RANK() OVER RANK() OVER (ORDER BY MIN(AccountOpenedDate) DESC) (PARTITION BY CityID ORDER BY min(AccountOpenedDate) DESC) (ORDER BY AccountOpenedDate DESC) (PARTITION BY CityID ORDER BY AccountOpenedDate DESC) GROUP BY CityID GROUP BY CityID

Answer Area



Explanation:

Box 1: RANK() OVER

RANK returns the rank of each row within the partition of a result set. The rank of a row is one plus the number of ranks that come before the row in question. ROW_NUMBER and RANK are similar. ROW_NUMBER numbers all rows sequentially (for example 1, 2, 3, 4, 5).

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