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QUESTION 21 You need to ensure that if any of the statements in usp_UpdateSpeakerName return an error message, all of the changes executed by usp_UpdateSpeakerName are not committed to the database. What should you do in Procedures.sql? (Each correct answer presents part of the solution. Choose all that apply.)

- A. Add the following at line 17:
`ROLLBACK TRANSACTION`
- B. Add the following at line 05:
`BEGIN TRANSACTION SpeakerUpdate`
- C. Add the following at line 05:
`SAVE TRANSACTION SpeakerUpdate`
- D. Add the following at line 17:
`ROLLBACK TRANSACTION SpeakerUpdate`
- E. Add the following at line 07:
`BEGIN TRANSACTION`

A. Option AB. Option BC. Option CD. Option DE. Option E Answer: BD QUESTION 22 You are evaluating the index design. You need to recommend a change to Indexes.sql that will minimize the amount of time it takes for usp_AttendeesReport to execute. The solution must minimize the amount of database fragmentation. Which line of code should you use to replace line 12 of Indexes.sql? A. (LastName); B. (FirstName) INCLUDE (LastName); C. (LastName, FirstName); D. (LastName) INCLUDE (FirstName); Answer: C QUESTION 23 You need to create the object used by the parameter of usp_InsertSessions. Which statement should you use? A. CREATE SCHEMA SessionDataTable B. CREATE TYPE SessionDataTable AS Table C. CREATE TABLE SessionDataTable D. CREATE XML SCHEMA COLLECTION SessionDataTable Answer: A Case Study 3 - Scenario 3 (Question 24 - Question 29) Application Information You have two servers named SQL1 and SQL2. SQL1 has SQL Server 2012 Enterprise installed. SQL2 has SQL Server 2008 Standard installed. You have an application that is used to manage employees and office space. Users report that the application has many errors and is very slow. You are updating the application to resolve the issues. You plan to create a new database on SQL1 to support the application. The script that you plan to use to create the tables for the new database is shown in Tables.sql. The script that you plan to use to create the stored procedures for the new database is shown in StoredProcedures.sql. The script that you plan to use to create the indexes for the new database is shown in Indexes.sql. A database named DB2 resides on SQL2. DB2 has a table named EmployeeAudit that will audit changes to a table named Employees. A stored procedure named usp_UpdateEmployeeName will be executed only by other stored procedures. The stored procedures executing usp_UpdateEmployeeName will always handle transactions. A stored procedure named usp_SelectEmployeesByName

will be used to retrieve the names of employees. Usp_SelectEmployeesByName can read uncommitted data. A stored procedure named usp_GetFutureOfficeAssignments will be used to retrieve office assignments that will occur in the future.

```
StoredProcedures.sql 01 CREATE PROCEDURE usp_UpdateEmployeeName
02   @EmployeesInfo EmployeesInfo READONLY
03 AS
04
05 BEGIN TRY
06
07 UPDATE Employees
08 SET LastName = ei.LastName
09 FROM Employees e
10   INNER JOIN @ EmployeesInfo ei ON e.EmployeeID = ei.EmployeeID;
11
12 INSERT INTO SQL2.DB2.dbo.EmployeeAudit(EmployeeID, LastName)
13 SELECT EmployeeID, LastName
14 FROM @EmployeesInfo;
15
16 END TRY
17 BEGIN CATCH
18
19 END CATCH;
20
21 GO
22
23 CREATE PROCEDURE usp_SelectEmployeesByName
24   @LastName nvarchar(100)
25 AS
26 SELECT EmployeeID,
27   FirstName,
28   LastName
29 FROM Employees
30 WHERE LastName LIKE @LastName + '%';
31
32 GO
33
34 CREATE PROCEDURE usp_UpdateOffice
35   @OfficeID int,
36   @EmployeeID int
37 AS
38 SET TRANSACTION ISOLATION LEVEL SNAPSHOT
39 BEGIN TRANSACTION;
40
41 SELECT OfficeID,
42   OfficeName
43 FROM Offices
44 WHERE EmployeeID = @EmployeeID;
45
46 UPDATE Offices
47 SET EmployeeID = @EmployeeID,
48   StartDate = GETDATE()
49 WHERE OfficeID = @OfficeID;
50
51 COMMIT TRANSACTION;
52
53 CREATE PROCEDURE usp_GetFutureOfficeAssignments
54 AS
55 SELECT EmployeeID,
56   OfficeID,
57   StartDate
58 FROM Offices
59 WHERE StartDate > GETDATE();
60
61 GO
```

```
Indexes.sql 01 CREATE INDEX IX_Offices ON Offices
02 (EmployeeID, StartDate)
03 INCLUDE (OfficeID)
04
05
06 Braindump2go.com
07 CREATE INDEX IX_Employees ON Employees
08 (LastName);
09 GO
10
```

Tables.sql

```

01 CREATE DATABASE HumanResources;
02 GO
03
04 ALTER DATABASE HumanResources
05 SET ALLOW_SNAPSHOT_ISOLATION ON;
06 GO
07
08 USE HumanResources
09 GO
10
11 CREATE TABLE Employees
12 (
13     EmployeeID int IDENTITY(1,1) NOT NULL,
14     LastName nvarchar(100) NOT NULL,
15     StartDate datetime NOT NULL
16 );
17 GO
18 GO
19
20 CREATE TABLE Offices
21 (
22     OfficeID int IDENTITY(1,1) NOT NULL,
23     EmployeeID int NOT NULL,
24     OfficeName nvarchar(100) NOT NULL,
25     StartDate datetime NOT NULL
26 );
27 GO
    
```

QUESTION 24 You execute usp_SelectEmployeesByName multiple times, passing strings of varying lengths to @LastName. You discover that usp_SelectEmployeesByName uses inefficient execution plans. You need to update usp_SelectEmployeesByName to ensure that the most efficient execution plan is used. What should you add at line 31 of StoredProcedures.sql? A. OPTION (ROBUST PLAN) B. OPTION (OPTIMIZE FOR UNKNOWN) C. OPTION (KEEP PLAN) D. OPTION (KEEPFIXED PLAN)

Answer: B Explanation: <http://msdn.microsoft.com/en-us/library/ms181714.aspx> QUESTION 25 You need to recommend a solution to ensure that SQL1 supports the auditing requirements of usp_UpdateEmployeeName. What should you include in the recommendation? A. Change data capture B. Change tracking C. Transactional replication D. The Distributed Transaction Coordinator (DTC)

Answer: D QUESTION 26 You need to add a new column named Confirmed to the Employees table. The solution must meet the following requirements:- Have a default value of TRUE.- Minimize the amount of disk space used. Which code segment should you use?

- A. ALTER TABLE Employees
ADD Confirmed char(1) DEFAULT '1';
- B. ALTER TABLE Employees
ADD Confirmed char(1) DEFAULT '0';
- C. ALTER TABLE Employees
ADD Confirmed bit DEFAULT 0;
- D. ALTER TABLE Employees
ADD Confirmed bit DEFAULT 1;

A. Option AB. Option BC. Option CD. Option D Answer: D QUESTION 27 You need to create the object used by the parameter of usp_UpdateEmployeeName. Which code segment should you use? A. CREATE XML SCHEMA COLLECTION EmployeesInfo B. CREATE TYPE EmployeesInfo AS Table C. CREATE SCHEMA EmployeesInfo D. CREATE TABLE EmployeesInfo

Answer: B Explanation: Example Usage of Table-Valued Parameters (Database Engine)

<http://msdn.microsoft.com/en-us/library/bb510489.aspx> (Benefits of using Table-Valued Parameters)/* Create a table type. */
CREATE TYPE LocationTableType AS TABLE(LocationName VARCHAR(50), CostRate INT);GO/* Create a procedure to receive data for the table-valued parameter. */
CREATE PROCEDURE dbo.usp_InsertProductionLocation @TVP LocationTableType READONLYASSET NOCOUNT ONINSERT INTO AdventureWorks2012.Production.Location (Name ,CostRate,Availability,ModifiedDate)SELECT *, 0, GETDATE()FROM @TVP;GOAlso:

<http://msdn.microsoft.com/en-us/library/ms175007.aspx> (CREATE TYPE *tablename* AS TABLE)

<http://msdn.microsoft.com/en-us/library/ms175010.aspx> (table data types) Wrong Answers:

<http://msdn.microsoft.com/en-us/library/ms174979.aspx> (CREATE TABLE)

<http://msdn.microsoft.com/en-us/library/ms189462.aspx> (CREATE SCHEMA)

<http://msdn.microsoft.com/en-us/library/ms176009.aspx> (CREATE XML SCHEMA COLLECTION) QUESTION 28 You need to provide referential integrity between the Offices table and Employees table. Which code segment or segments should you add at line 27 of Tables.sql? (Each correct answer presents part of the solution. Choose all that apply.)

- A. ALTER TABLE dbo.Offices ADD CONSTRAINT PK_Offices_EmployeeID PRIMARY KEY (EmployeeID);
- B. ALTER TABLE dbo.Employees ADD CONSTRAINT FK_Employees_Offices FOREIGN KEY (OfficeID) REFERENCES dbo.Offices (OfficeID);
- C. ALTER TABLE dbo.Employees ADD CONSTRAINT PK_Employees_EmployeeID PRIMARY KEY (EmployeeID);
- D. ALTER TABLE dbo.Offices ADD CONSTRAINT FK_Offices_Employees FOREIGN KEY (EmployeeID) REFERENCES dbo.Employees (EmployeeID);

A. Option AB. Option BC. Option CD. Option D Answer: C Explanation:

<http://msdn.microsoft.com/en-us/library/ms189049.aspx> QUESTION 29 You need to modify usp_SelectEmployeesByName to support server-side paging. The solution must minimize the amount of development effort required. What should you add to usp_SelectEmployeesByName? A. A table variable B. The ROWNUMBER keyword C. An OFFSET-FETCH clause D. A recursive common table expression Answer: C Explanation:

<http://www.mssqltips.com/sqlservertip/2696/comparing-performance-for-different-sql-server-paging-methods/>

<http://msdn.microsoft.com/en-us/library/ms188385.aspx> <http://msdn.microsoft.com/en-us/library/ms180152.aspx>

<http://msdn.microsoft.com/en-us/library/ms186243.aspx> <http://msdn.microsoft.com/en-us/library/ms186734.aspx>

<http://www.sqlserver-training.com/how-to-use-offset-fetch-option-in-sql-server-order-by-clause/>

http://www.sqlservercentral.com/blogs/juggling_with_sql/2011/11/30/using-offset-and-fetch/ Case Study 4 - Scenario 4 (Question

30 - Question 39) Application Information You are a database administrator for a manufacturing company. You have an application that stores product data. The data will be converted to technical diagrams for the manufacturing process. The product details are stored in XML format. Each XML must contain only one product that has a root element named Product. A schema named Production.ProductSchema has been created for the products.xml. You develop a Microsoft .NET Framework assembly named ProcessProducts.dll that will be used to convert the XML files to diagrams. The diagrams will be stored in the database as images. ProcessProducts.dll contains one class named ProcessProduct that has a method name of Convert(). ProcessProducts.dll was created by using a source code file named ProcessProduct.cs. All of the files are located in C:\Products. The application has several performance and security issues. You will create a new database named ProductsDB on a new server that has SQL Server 2012 installed. ProductsDB will support the application. The following graphic shows the planned tables for ProductsDB:



You will also add a sequence named Production.ProductID_Seq. You plan to create two certificates named DBCert and ProductsCert. You will create ProductsCert in master. You will create DBCert in ProductsDB. You have an application that executes dynamic T-SQL statements against ProductsDB. A sample of the queries generated by the application appears in Dynamic.sql. Application Requirements The planned database has the following requirements: - All stored procedures must be signed. - The amount of disk space must be minimized. - Administrative effort must be minimized at all times. - The original product details must be stored in the database. - An XML schema must be used to validate the product details. - The assembly must be accessible by using T-SQL commands. - A table-valued function will be created to search products by type. - Backups must be protected by using the highest level of encryption. - Dynamic T-SQL statements must be converted to stored procedures. - Indexes must be optimized periodically based on their fragmentation. - Manufacturing steps stored in the ManufacturingSteps table must refer to a product by the same identifier used by the Products table. ProductDetails_Insert.sql

```
01 CREATE PROCEDURE Production.ProductDetails_Insert @XML nvarchar(1000)
02 AS
03 DECLARE @handle INT;
04 DECLARE @document nvarchar(1000);
05 SET @document = @XML;
06
07 EXEC sp_xml_preparedocument @handle OUTPUT, @document;
08
09 INSERT INTO PRODUCTION.Product.Invoices (
10     ProductID,
11     ProductDetails,
12     ProductType,
13     ProductName,
14     CreationDate
15 )
16 SELECT (NEXT VALUE FOR Production.ProductID_Seq),
17        @XML, * FROM OPENXML (@handle, '/Invoice',2)
18        WITH (
19            ProductType nvarchar(11) 'ProductType/ID',
20            ProductName nvarchar(50) 'ProductName',
21            CreationDate date 'CreationDate'
22 );
23
24 EXEC sp_xml_removedocument @handle;
```

Product, xmlAll product types are 11 digits. The first five digits of the product id reference the category of the product and the remaining six digits are the subcategory of the product. The following is a sample customer invoice in XML format:

```
01 <?xml version="1.0"
02 <Product ProductName="
03 <CreationDate>2012-05-10
04 </CreationDate>2012-05-10
05 </Invoice>
```

```
ProductsByProductType.sql 01 (SELECT ProductID,
02     ProductType,
03     CreationDate
04     FROM Production.Products
05     WHERE ProductType=@ProductType);
```

```
Dynamic.sql 01 DECLARE @sql AS nvarchar(500);
02 DECLARE @ProductType AS varchar(11), @CreationDate AS date;
03
04 SET @sqlstring=N'SELECT ProductID, ProductType, CreationDate
05     FROM Production.Product
06     WHERE ProductType=@ProductType AND CreationDate=@CreationDate';
07
08 EXEC sys.sp_executesql
09     @statement=@sqlstring,
10     @params=N'@ ProductType AS varchar(11), @CreationDate AS date',
11     @ProductType=@ProductType, @Total='2012-05-10';
```

```
Category FromType.sql 01 CREATE FUNCTION CategoryFromType (@Type varchar(11)) RETURNS nvarchar(20)
02 AS
03 BEGIN
04     DECLARE @Category AS varchar(20);
05     SET @Category = LEFT(@Category,5);
06     SELECT @Category = CASE @Type
07         WHEN '00000'
08         THEN 'Wheels'
09         WHEN '00001'
10         THEN 'Wheels'
11         ...
12     ELSE 'Other'
13     END;
14     RETURN @Category;
15 END;
```

```
IndexManagement.sql 01 DECLARE @IndexTable TABLE (
02     TableName varchar(100), IndexName varchar(100), Fragmentation int, RowNumber int
03 );
04 DECLARE @TableName sysname, @IndexName sysname, @Fragmentation int,
05     @RowNumber int, @sqlcommand varchar(1000);
06
07 INSERT INTO @IndexTable (TableName, IndexName, Fragmentation, RowNumber)
08     SELECT OBJECT_NAME(i.Object_id),
09            i.name AS IndexName,
10            indexstats.avg_fragmentation_in_percent,
11            ROW_NUMBER() OVER (ORDER BY i.name DESC) AS 'RowNumber'
12     FROM sys.dm_db_index_physical_stats(DB_ID(), NULL, NULL, NULL, 'DETAILED')
13     AS indexstats INNER JOIN sys.indexes AS i
14     ON i.OBJECT_ID = indexstats.OBJECT_ID AND i.index_id = indexstats.index_id;
15
16 DECLARE @counter int = 0;
17
18 WHILE @counter < (SELECT RowNumber FROM @indextable)
19     BEGIN
20         SET @counter = @counter + 1;
21         SET @sqlCommand =
22             'ALTER INDEX ' + @IndexName + ' ON ' + @TableName + ' REORGANIZE';
23         EXEC sp_executesql @sqlCommand;
24     END;
25     SELECT
26         @TableName= TableName,
27         @IndexName = IndexName,
28         @Fragmentation = Fragmentation
29     FROM t;
30
31 IF @Fragmentation <= 30
32     BEGIN
33         SET @sqlCommand =
34             'ALTER INDEX ' + @IndexName + ' ON ' + @TableName + ' REBUILD';
35         EXEC sp_executesql @sqlCommand;
36     END;
37 ELSE
38     BEGIN
39         SET @sqlCommand=N'ALTER INDEX ' + @IndexName + ' ON ' + @TableName + ' REBUILD';
40         EXEC sp_executesql @sqlCommand;
41     END;
42 END;
```


QUESTION 30 Which code segment should you use to define the ProductDetails column? A. ProductDetails xml (DOCUMENT Production.ProductDetailsSchema) NULLB. ProductDetails xml NULLC. ProductDetails xml (CONTENT Production.ProductDetailsSchema) NULLD. ProductDetails varchar(MAX) NULL Answer: D Latest 70-469 Questions and Answers from Microsoft Exam Center Offered by Braindump2go for Free Share Now! Read and remember all Real Questions Answers, Guaranteed Pass 70-469 Real Test 100% Or Full Money Back!

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