70-762^{Q&As}

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Developing SQL Databases

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QUESTION 1

You have multiple stored procedures inside a transaction.

You need to ensure that all the data modified by the transaction is rolled back if a stored procedure causes a deadlock or times out.

What should you do?

A. Use the NOLOCK option.

B. Execute the DBCC UPDATEUSAGE statement.

C. Use the max worker threads option.

D. Use a table-valued parameter.

E. Set SET ALLOW_SNAPSHOT_ISOLATION to ON.

F. Set SET XACT_ABORT to ON.

G. Execute the ALTER TABLE T1 SET (LOCK_ESCALATION = AUTO); statement.

H. Use the OUTPUT parameters.

Correct Answer: F

When SET XACT_ABORT is ON, if a Transact-SQL statement raises a run-time error, the entire transaction is terminated and rolled back. References: https://docs.microsoft.com/en-us/sql/t-sql/statements/set-xact-abort-transact-sql?view=sql-server-2017

QUESTION 2

DRAG DROP

You have a database that contains three encrypted store procedures named dbo.Proc1, dbo.Proc2 and dbo.Proc3. The stored procedures include INSERT, UPDATE, and DELETE statements.

You have the following requirements:

You must run all the stored procedures within the same transaction.

You must automatically start a transaction when stored procedures include DML statements.
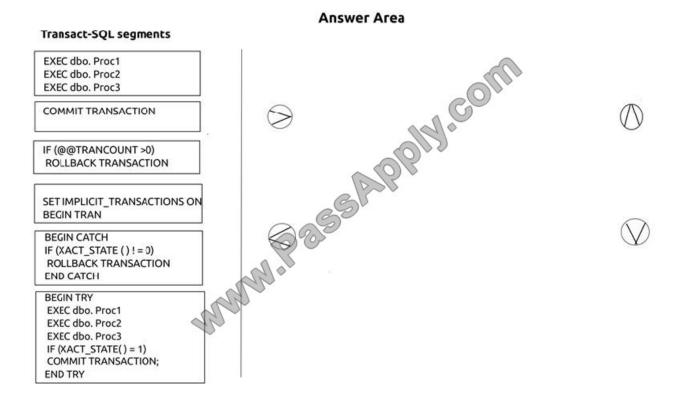
You must not automatically start a transaction when stored procedures include DDL statements.

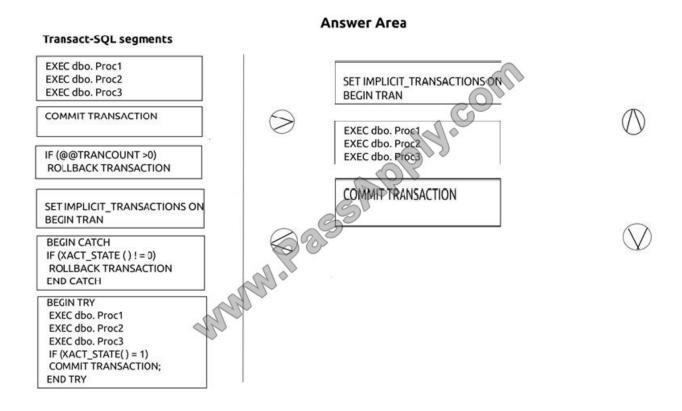You need to run all three stored procedures.

Which three Transact-SQL segments should you use to develop the solution? To answer, move the appropriate Transact-SQL segments to the answer area and arrange then in the correct order.

Select and Place:

Answer Area

Transact-SQL segments

```
EXEC dbo. Proc1
EXEC dbo. Proc2
EXEC dbo. Proc3
```

```
COMMIT TRANSACTION
```

```
IF (@@TRANCOUNT >0)
  ROLLBACK TRANSACTION
```

```
SET IMPLICIT_TRANSACTIONS ON
BEGIN TRAN
```

```
BEGIN CATCH
IF (XACT_STATE ( ) != 0)
  ROLLBACK TRANSACTION
END CATCH
```

```
BEGIN TRY
 EXEC dbo. Proc1
 EXEC dbo. Proc2
 EXEC dbo. Proc3
 IF (XACT_STATE( ) = 1)
 COMMIT TRANSACTION;
END TRY
```

Correct Answer:

Answer Area

Transact-SQL segments

```
EXEC dbo. Proc1
EXEC dbo. Proc2
EXEC dbo. Proc3
```

```
COMMIT TRANSACTION
```

```
IF (@@TRANCOUNT >0)
  ROLLBACK TRANSACTION
```

```
SET IMPLICIT_TRANSACTIONS ON
BEGIN TRAN
```

```
BEGIN CATCH
IF (XACT_STATE ( ) != 0)
  ROLLBACK TRANSACTION
END CATCH
```

```
BEGIN TRY
 EXEC dbo. Proc1
 EXEC dbo. Proc2
 EXEC dbo. Proc3
 IF (XACT_STATE( ) = 1)
 COMMIT TRANSACTION;
END TRY
```

Answer Area:

```
SET IMPLICIT_TRANSACTIONS ON
BEGIN TRAN
```

```
EXEC dbo. Proc1
EXEC dbo. Proc2
EXEC dbo. Proc3
```

```
COMMIT TRANSACTION
```

Step 1: SET IMPLICIT_TRANSACTIONS ON BEGIN TRAN When ON, the system is in implicit transaction mode. This means that if @@TRANCOUNT = 0, any of the following Transact-SQL statements begins a new transaction. It is

equivalent to an unseen BEGIN TRANSACTION being executed first:

ALTER TABLE	FETCH	REVOKE
BEGIN TRANSACTION	GRANT	SELECT (See exception below.)
CREATE	INSERT	TRUNCATE TABLE
DELETE	OPEN	UPDATE
DROP	.	.

Step 2:

Run the procedure within the same transaction

Step 3:

Commit the transaction

References:

https://docs.microsoft.com/en-us/sql/t-sql/statements/set-implicit-transactions-transact-sql

QUESTION 3

You are experiencing performance issues with the database server.

You need to evaluate schema locking issues, plan cache memory pressure points, and backup I/O problems.

What should you create?

A. a System Monitor report

B. a sys.dm_tran_database_transaction dynamic management view query

C. an Extended Events session that uses Query Editor

D. an Activity Monitor session in Microsoft SQL Management Studio.

Correct Answer: D

References: https://msdn.microsoft.com/en-us/library/hh212951.aspx

QUESTION 4

Note: this question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in the series.

Information and details provided in a question apply only to that question.

You are developing an application to track customer sales.

You need to create a database object that meets the following requirements:

-

Return a value of 0 if data inserted successfully into the Customers table.

-

Return a value of 1 if data is not inserted successfully into the Customers table.

-Support TRY...CATCH error handling

-Be written by using Transact-SQL statements.

What should you create?

A. extended procedure

B. CLR procedure

C. user-defined procedure

D. DML trigger

E. scalar-valued function

F. table-valued function

Correct Answer: D

DML triggers is a special type of stored procedure that automatically takes effect when a data manipulation language (DML) event takes place that affects the table or view defined in the trigger. DML events include INSERT, UPDATE, or DELETE statements. DML triggers can be usedto enforce business rules and data integrity, query other tables, and include complex Transact-SQL statements.

References:https://msdn.microsoft.com/en-us/library/ms178110.aspx

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QUESTION 5

Note: this question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions

in the series. Information and details provided in a question apply only to that question.

You are developing an application to track customer sales.

You need to create an object that meets to following requirements:

Run managed code packaged in an assembly that was created in the Microsoft.NET Framework and uploaded in Microsoft SQL Server.

Run written a transaction and roll back if a failure occurs.

Run when a table is created or modified.

What should you create?

A. extended procedure

B. CLR procedure

C. user-defined procedure

D. DML trigger

E. DDL trigger

F. scalar-valued function

G. table-valued function

Correct Answer: B

The common language runtime (CLR) is the heart of the Microsoft .NET Framework and provides the execution environment for all .NET Framework code. Code that runs within the CLR is referred to as managed code. With the CLR hosted in Microsoft SQL Server (called CLR integration), you can author stored procedures, triggers, user-defined functions, user-defined types, and user-defined aggregates in managed code. References: https://docs.microsoft.com/en-us/dotnet/framework/data/adonet/sql/introduction-to-sql-server-clr-integration

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