

70-451^{Q&As}

PRO: Designing Database Solutions and Data Access Using Microsoft SQL Server 2008

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QUESTION 1

You are designing a database for a reporting solution that is based on data from an Online Transaction Processing (OLTP) database. The reports will contain aggregated data. You need to ensure that the reports will not affect query performance on the OLTP database. The solution must minimize the use of joins when performing the aggregate calculations.

What should you do?

- A. Add a persisted computed column.
- B. Create indexed views in the OLTP database.
- C. Create partitioned tables in the OLTP database.
- D. Create a new denormalized database based on the OLTP database.

Correct Answer: D

QUESTION 2

You have a table that has an XML column named XMLOrderHeader. You need to design a stored procedure that extracts the order header values and stores them in a table.

The solution must meet the following requirements:

What should the solution include?

- A. Use a single Exists() method.
- B. Use a single XPATH statement.
- C. For each value, use the Exists() method.
- D. For each value, use an XPATH statement.

Correct Answer: D

QUESTION 3

You have a table that has 10 million rows. The table has a view that returns all of the rows.

You discover performance degradation when you run an unfiltered view.

You need to recommend a solution to replace the view. The solution must require that the returned data is filtered by a parameter.



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What should you use?

A. an indexed view

B. a scalar function

C. a table-valued function

D. a table-valued type

Correct Answer: C

QUESTION 4

You are a database developer. You plan to design a database solution by using SQL Server 2008. You create a stored procedure that uses the TRY/CATCH syntax in a new database. When the stored procedure is executed, it logs

information about each step in the TRY block into a table named dbo.ExecutionLog.

When an error occurs, the stored procedure must perform the following tasks:

What should you do?

- A. 1.Start a transaction in the TRY block.2. After each step, insert log entries into the dbo.ExecutionLog table.3. In the CATCH block, commit the transaction.4. After the CATCH block, use data in the dbo.ExecutionLog table to reverse any changes made to the target tables.5. Commit the transaction if one exists.
- B. 1. Start a transaction in the TRY block.2. Before each step, define a transactional save point.3. After each step, insert log entries into the dbo.ExecutionLog table.4. In the CATCH block, roll back to the transactional save points.5. After the CATCH block, commit the transaction.
- C. 1. Define a temporary table before the TRY block by using the same columns as that of the dbo.ExecutionLog table.2. Start a transaction in the TRY block.3. After each step, insert log entries into the temporary table.4. In the CATCH block, roll back the transaction.5. After the CATCH block, insert the rows from the temporary table into the dbo.ExecutionLog table.6. Commit the transaction if one exists.
- D. 1. Define a table variable before the TRY block by using the same columns as that of thedbo.ExecutionLog table.2. Start a transaction in the TRY block.3. After each step, insert log entries into the table variable.4. In the CATCH block, roll back the transaction.5. After the CATCH block, insert the rows from the table variable into the dbo.ExecutionLog table.6. Commit the transaction if one exists.

Correct Answer: D

QUESTION 5

You are a database developer. You plan to design a database solution by using SQL Server 2008.

The database contains two tables named Supplier and Product. There is a foreign key constraint between the Supplier and Product tables on the SupplierID column. The Supplier table contains a row that has the SupplierID value as 0. The



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0

value indicates that the supplier is deleted. Certain transactions delete the supplier records from the Supplier table. You need to ensure that if a supplier is deleted, the SupplierID value in the Product table is set to 0.

What should you do?

- A. Create a FOR DELETE trigger on the Product table that updates the SupplierID value to 0 in the Products table for the deleted supplier.
- B. Create a FOR DELETE trigger on the Supplier table that updates the SupplierID value to 0 in the Products table for the deleted supplier.
- C. Create a default constraint on the SupplierID column in the Product table that sets the value to 0. Set the ON DELETE property of the foreign key constraint to NULL.
- D. Create a default constraint on the SupplierID column in the Product table that sets the value to 0. Set the ON DELETE property of the foreign key constraint to Default.

Correct Answer: D

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