

70-451^{Q&As}

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

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QUESTION 1

You have a stored procedure that uses a cursor. The stored procedure updates several related tables.

You discover that the stored procedure runs slowly and uses a significant amount of resources on the database server.

You need to recommend changes to the stored procedure to meet the following requirements:

What should you recommend?

- A. Change the cursor to a dynamic cursor.
- B. Change the cursor to a client-side cursor.
- C. Rewrite the cursor by using set-based operations.
- D. Rewrite the cursor by using recursive CLR stored procedure.

Correct Answer: C

QUESTION 2

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

The database will contain a view. The view will contain a computed column that will be indexed. The computed column will use a user-defined scalar function. The function will perform complex string manipulations.

You need to identify the appropriate function to use.

What should you do?

- A. Use a nondeterministic Transact-SQL table-valued function.
- B. Use a deterministic Transact-SQL table-valued function.
- C. Use a nondeterministic common language runtime (CLR) scalar-valued function.
- D. Use a deterministic common language runtime (CLR) scalar-valued function.

Correct Answer: D

QUESTION 3

You are a database developer. You plan to design a database solution by using SQL Server 2008. A database contains a table named Policies. The table contains information about 100 million insurance policies. A complex stored procedure

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executes daily to calculate the risk amount of each policy and stores the information in the table.

When the stored procedure is executed, users experience poor performance and query time-out errors.

The queries used in the stored procedure are optimized for performance. You need to ensure that the disruption to users is minimal while the stored procedure is being executed.

What should you do?

- A. Use the READ UNCOMMITTED transaction isolation level.
- B. Split the execution of the stored procedure into batches.
- C. Write the risk amounts to a table variable before you update the Policies table.
- D. Write the risk amounts to a temporary table before you update the Policies table.

Correct Answer: B

QUESTION 4

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

You have a Web site supported by a database that has the full-text search component installed. You plan to create a table named Courses that will have the following structure.

| Column Name | Data Type Leteger | |
|-------------------|----------------------|------|
| CourseID | | |
| CourseTitle | Varchar(500) | |
| CourseDescription | Varchar(4000) | 1988 |
| AuthorID | Integer | |

Users of the Web site will search for courses based on the CourseTitle field. You need to construct a full-text query that ensures the following compliances when a user launches the search for a course: What should you specify in the full-text query?

- A. A FREETEXT predicate
- B. A CONTAINS predicate
- C. A FREETEXTTABLE function
- D. A CONTAINSTABLE function

Correct Answer: D

QUESTION 5



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

The database will contain a table to stage data from an external source. The imported data will contain a field named TransactionTime. The TransactionTime field will use the hh:mm:ss.[m] format (such as 12:55:30.1).

You need to select the appropriate data type for the TransactionTime field. You want to achieve this goal by incurring minimum amount of storage cost.

Which data type should you use?

A. time

B. datetime2

C. smalldatetime

D. time (1)

Correct Answer: D

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