

# 70-451<sup>Q&As</sup>

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

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#### **QUESTION 1**

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

The database contains a table named Claims. The structure of the Claims table is as shown in the following table.

Column Name	Description	Constraint
open_date	Claim received date	Does not allow the NULL value
close_date	Claim settled date	Allows the NULL value
status	<ul> <li>Set as <b>Open</b> when the claim is received</li> <li>Set as <b>Closed</b> when the claim is settled</li> </ul>	

Only two percent of the claims are open at any point in time.

You discover that queries on claims that have an Open status take a long time to execute.

You need to optimize the performance of the claim-processing queries.

What should you do?

A. Use a partitioning function to partition the Claims table on the open\_date column.

- B. Create a view for the Claims table by using a WHERE clause to include all rows that have a NULL value in the close date column.
- C. Create an index for the Claims table by using a WHERE clause to include all rows that have a NULL value in the close\_date column.
- D. Create a table-valued function for the Claims table by using a WHERE clause to include all rows that have a NULL value in the close\_date column.

Correct Answer: C

#### **QUESTION 2**

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

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.



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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 3**

You have a server that runs SQL Server 2008. The server supports an online application.

New products are constantly being added to a database stored on the server.

You identify the following:

You need to recommend a search process that meets the following requirements:

What should you do?

- A. Create a stoplist that contains the product descriptions.
- B. Create a nonclustered index and include the product description.
- C. Create filtered indexes on the product description.
- D. Implement Full-Text Search.

Correct Answer: D

#### **QUESTION 4**

You have a server that runs SQL Server 2008 Enterprise.

You have a query that contains SUM, AVG, and MAX functions.

You discover that the query takes a long time to execute.

You need to reduce the amount of time required to execute the query.

What should you do?

A. Add computed columns that have persisted values to the table that contains the aggregate values on a per row basis.



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- B. Create an indexed view in which each aggregate function is computed.
- C. Add computed columns to the table that contains the aggregate values on a per row basis.
- D. Create a view in which each aggregate function is computed.

Correct Answer: B

#### **QUESTION 5**

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

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