



70-451^{Q&As}

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

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QUESTION 1

You need to design a stored procedure that contains a transaction. If an error condition causes the transaction to roll back, a temporary result set must be available to the query that follows the failed transaction. Which temporary storage object should you use?

- A. a temporary table
- B. a derived table
- C. a table variable
- D. a common table expression (CTE)

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 store multilingual data.

The database will contain a table that has 100 million rows.

The table will contain 1,000 columns that are based on the nvarchar(max) data type. For each column, only 2 percent of the rows will be populated.

You need to design the table to optimize storage space.

What should you do?

- A. Use row compression.
- B. Use NTFS file system compression to reduce the disk space used.
- C. Define the columns as sparse columns.
- D. Change the column data types to varchar(max).

Correct Answer: C

QUESTION 3

You are a database developer. You develop a database application for a SQL Server 2008 instance.



The instance hosts a third-party database. You are not allowed to modify the database schema. The database contains two tables that are as shown in the following diagram.

You plan to extract address information about full-time employees based on the FullTimeIndicator flag.

You need to design a data access layer to simplify the extraction process.

What should you do?

- A. Design an Entity Data Model that contains the EMPLOYEES and ADDRESS entities.
- B. Create a view on the database to include full-time employees and their address details.
- C. Re-design the underlying database model to include employee and address information in one table.
- D. Design a conceptual Entity Data Model that contains an entity named EMPLOYEE_ADDRESS. Ensure that this entity contains information about employees and their addresses.

Correct Answer: D

QUESTION 4

You are a database developer. You plan to create a database by using SQL Server 2008. The database has a table named Employees. The table contains records of employees and their managers.

The table includes the EmployeeID and ManagerID fields. The EmployeeID values are unique. The value in the ManagerID field is the employee ID of the employee's manager.

A Web site requires XML formatted output of all managers and employees to be displayed as a tree diagram.

You need to produce the required output by querying the database without using system stored procedures.

What should you do?



- A. Create a table-valued function by using the hierarchyid data type.
- B. Create a scalar-valued function by using the FOR XML PATH clause and the TYPE directive.
- C. Create a scalar-valued function by using the OPENXML () function.
- D. Create a table-valued function by using a common table expression (CTE).

Correct Answer: B

QUESTION 5

You are designing a database that contains a data definition language (DDL) trigger. The DDL trigger will provide the maximum amount of data available when any attempt is made to change the database schema.

You need to design a table to meet the following requirements:

Accept the EVENTDATA information that is provided by the trigger Support the searching and retrieval of nodes and values Minimize development time

Which data type should you use?

- A. nvarchar(max)
- B. varchar(max)
- C. varbinary
- D. XML

Correct Answer: D

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