



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 recommend a solution that will enable two or more application sessions to share the same transaction and locks. The solution must enable the applications to work on the same data without creating lock conflicts. What should you recommend?

- A. a stoplist
- B. bound sessions
- C. nested transactions
- D. savepoints

Correct Answer: B

QUESTION 2

You have a table named Table1. A sample of the data in Table1 is shown in the following table.

SalesID	SalesOrderNumber
1	SO2159
2	SO2769
3	SO3978
4	SO3010
5	SO4818
6	SO3919
7	SO3999

There is a defined nonclustered index on the SalesOrderNumber column. The following query executes against the table.

```
WHERE `SO3` = LEFT (SalesOrderNumber,3)
```

You need to minimize the amount page I/O that is generated when the query runs.

What should you do?

- A. Use a query hint.
- B. Add a non-filtered index.
- C. Rewrite the WHERE clause to use a LIKE statement.
- D. Rewrite the WHERE clause to use a substring function on the SalesOrderNumber column.

Correct Answer: C



QUESTION 3

You are a database developer. You plan to design a database solution by using SQL Server 2008. The database has a table named Sales. The Sales table contains 10 million rows.

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

```
SELECT s.sale_id,...  
FROM Sales AS s  
JOIN Country AS c  
ON s.Country_id = c.Country_id  
AND c.Country_name = '\\USA\\'
```

A summary of the execution plan is as shown in the following code segment. |--Hash Match(Inner Join,

HASH:

```
([s].[Country_id]) = ([c].[Country_id]) |--Clustered Index Scan(OBJECT:([Country].  
[PK_Country_Country_id] AS  
[c]) |--Clustered Index Scan(OBJECT:([Sales].[PK_Sales_Sale_id] AS [s]))
```

You need to ensure that the query retrieves data in minimum possible time.

What should you do?

- A. Modify the query to use a loop join hint.
- B. Modify the query to use a merge join hint.
- C. Create a nonclustered index in the Country_id column of the Sales table.
- D. Create a nonclustered index in the Country_name column of the Country table.

Correct Answer: C

QUESTION 4

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

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



Column Name	Data Type	Description
customer_id	int	Clustered primary key
customer_name	nvarchar(80)	Full name
address	nvarchar(1,000)	Address details
country_id	int	ID of home country

The solution uses the following stored procedure to return customer details.

```
CREATE PROC GetCustomersByCountry  
    @CountryID int  
AS  
SELECT customer_id, customer_name  
FROM Customer  
WHERE country_id = @CountryID;
```

Users report that the stored procedure takes a long time to execute. You need to optimize the performance of the stored procedure.

What should you do?

- A. Recreate the primary key as a nonclustered unique index and build a clustered index on the country_id column.
- B. Build a nonclustered index on the country_id column and use the INCLUDE clause to include the customer_name column.
- C. Build a nonclustered index on the country_id, customer_name, and customer_id columns.
- D. Build a nonclustered index only on the country_id column.

Correct Answer: B

QUESTION 5

You plan to implement a Web-based application that will save XML data to a column in a table.

You need to design a query that ensures that before saving the XML data to the table, the data contains valid elements. The solution must be developed by using the minimum amount of effort.

What should you include in the query?

- A. .exist()
- B. .query()
- C. FOR XML PATH
- D. sp_xml_preparedocument



Correct Answer: A

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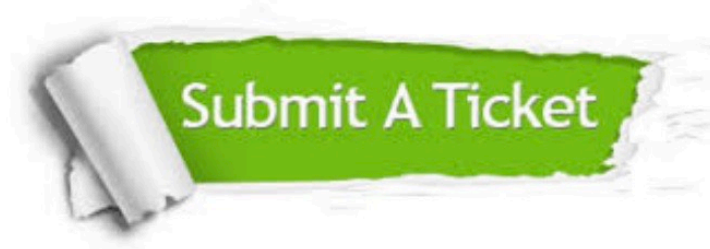
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