



# 70-465<sup>Q&As</sup>

Designing Database Solutions for Microsoft SQL Server

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### QUESTION 1

You need to recommend a solution to allow application users to perform tables. The solution must meet the business requirements.

What should you recommend?

- A. Create a Policy-Based Management Policy.
- B. Create a user-defined database role and add users to the role.
- C. Create stored procedures that use EXECUTE AS clauses.
- D. Create functions that use EXECUTE AS clauses.

Correct Answer: D

\* EXECUTE AS Clause (Transact-SQL)

In SQL Server you can define the execution context of the following user-defined modules:

functions (except inline table-valued functions), procedures, queues, and triggers.

---

### QUESTION 2

You are designing a database for a university.

The database will contain two tables named Classes and Enrollment that have the following specifications:

Classes will store brochures in the XPS format. The brochures must be structured in folders and must be accessible by using UNC paths.

Enrollment will store information about students and their classes. Performance must be enhanced for queries of the current enrollments.

You need to identify which SQL Server technology meets the specifications of each table.

Which technologies should you identify? To answer, drag the appropriate technology to the correct table in the answer area.

Select and Place:



Technologies	Answer Area
FileStream	Classes
FileTable	Enrollment
Partitioned tables	Technology
Partitioned views	Technology

Correct Answer:

Technologies	Answer Area
FileStream	Classes
	Enrollment
	FileTable
Partitioned views	Partitioned tables

Note:

\* The FileTable feature brings support for the Windows file namespace and compatibility with Windows applications to the file data stored in SQL Server.

FileTable lets an application integrate its storage and data management components, and provides integrated SQL Server services - including full-text search and semantic search - over unstructured data and metadata. In other words, you can store files and documents in special tables in SQL Server called FileTables, but access them from Windows applications as if they were stored in the file system, without making any changes to your client applications.

### QUESTION 3

You plan to install two SQL Server 2014 environments named Environment1 and Environment. Your company identifies the following availability requirements for each environment:

Environment1 must have mirroring with automatic failover implemented.

Environment2 must have AlwaysOn with automatic failover implemented.

You need to identify the minimum number of SQL Server 2014 servers that must be deployed to each environment to



ensure that all data remains available if a physical server fails.

How many servers should you identify? To answer, drag the appropriate number to the correct environment in the answer area.

Select and Place:

Number of Servers	Answer Area
<input type="text" value="2"/>	Environment1 <input type="text" value="Number of Server"/>
<input type="text" value="3"/>	Environment2 <input type="text" value="Number of Server"/>
<input type="text" value="4"/>	

Correct Answer:

Number of Servers	Answer Area
<input type="text" value="2"/>	Environment1 <input type="text" value="2"/>
<input type="text" value="3"/>	Environment2 <input type="text" value="2"/>
<input type="text" value="4"/>	

#### QUESTION 4

You use SQL Server 2014 Enterprise Edition. Your database contains a partitioned table named AuditData. AuditData is partitioned by year. Partition 1 contains data from the year 2010 and prior.

Management has decided to archive all AUDITDATA records from 2010 and prior. Management wants the records to be removed from the database entirely and provided to the backup team as a zipped text file. The data must no longer

reside in the database. There is very little tolerance for performance degradation in your environment.

You need to remove all 2010 and prior data from the AuditData table by using the least amount of system resources possible.

Develop the solution by selecting and arranging the required SQL actions in the correct order.



You may not need all of the actions.

Select and Place:

SQL Actions	Answer Area
Drop Table	
Select Into	
Switch Partition	
Move Partition	
Merge Range	
BCP	
Split Range	
Create Table	
Delete Partition	
Drop Partition	

Correct Answer:



SQL Actions	Answer Area
<input type="text"/>	Create Table
<input type="text"/>	Split Range
Switch Partition	Select Into
Move Partition	BCP
Merge Range	Drop Table
<input type="text"/>	Drop Partition
<input type="text"/>	
<input type="text"/>	
<input type="text"/>	
Delete Partition	
<input type="text"/>	

Box 1: CREATE TABLE

Box 2: SPLIT RANGE

Box 3: SELECT INTO

Box 4: BCP

Box 5: DROP TABLE

Box 6: DROP PARTITION

Note:

\* Create a new partitioned table with the partition function you want, and then insert the data from the old table into the new table by using an INSERT INTO...SELECT FROM statement.

\* SPLIT RANGE ( boundary\_value )

Adds one partition to the partition function. boundary\_value determines the range of the new partition, and must differ from the existing boundary ranges of the partition function. Based on boundary\_value, the Database Engine splits one of

the existing ranges into two. Of these two, the one where the new boundary\_value resides is considered the new partition.

\* BCP can be used to produce the zipped text file.



\* Example:

plitting a partition of a partitioned table or index into two partitions

The following example creates a partition function to partition a table or index into four partitions. ALTER PARTITION FUNCTION splits one of the partitions into two to create a total of five partitions.

```
CREATE PARTITION FUNCTION myRangePF1 (int)
```

```
AS RANGE LEFT FOR VALUES ( 1, 100, 1000 );
```

```
GO
```

```
--Split the partition between boundary_values 100 and 1000
```

```
--to create two partitions between boundary_values 100 and 500
```

```
--and between boundary_values 500 and 1000.
```

```
ALTER PARTITION FUNCTION myRangePF1 ()
```

```
SPLIT RANGE (500);
```

---

## QUESTION 5

You need to recommend a solution that addresses the backup issue. The solution must minimize the amount of development effort. What should you include in the recommendation?

- A. Indexed views
- B. Filegroups
- C. Table partitioning
- D. Indexes

Correct Answer: B

\*

### Backup Issues

Customers who have large amounts of historical purchase order data report that backup time is unacceptable.

\*

For very large databases (and by that, I mean, at least 500gb, but more like 5-10tb or more), it can become too expensive to regularly run a straight full backup . So, where needed, you can choose to backup smaller pieces of the database

by choosing to back up one of the files or file groups that make up a database.



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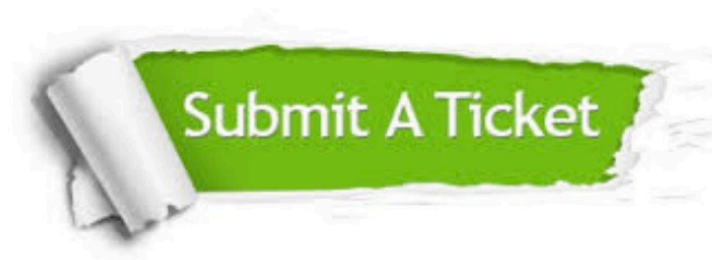
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