# 70-459<sup>Q&As</sup>

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**QUESTION 1**

You are troubleshooting an application that runs a query. The application frequently causes deadlocks.

You need to identify the isolation level used by the query when a deadlock occurs.

What should you do? More than one answer choice may achieve the goal. Select the BEST answer.

A. Query the sys.dm_exec_requests dynamic management view.

B. Create a trace in SQL Server Profiler that contains the Deadlock graph event.

C. Query the sys.dm_exec_sessions dynamic management view.

D. Enable trace flag 1222, and then view the SQL Server error log.

Correct Answer: C

* sys.dm_exec_sessions

Returns one row per authenticated session on SQL Server. sys.dm_exec_sessions is a server- scope view that shows information about all active user connections and internal tasks.

Include the column:

transaction_isolation_level

smallint

Transaction isolation level of the session.

0 = Unspecified

1 = ReadUncomitted

2 = ReadCommitted

3 = Repeatable

4 = Serializable

5 = Snapshot

Is not nullable.

sys.dm_exec_sessions (Transact-SQL)

**QUESTION 2**

You have an index for a table in a SQL Azure database. The database is used for Online Transaction Processing (OLTP).

You discover that the index consumes more physical disk space than necessary.

You need to minimize the amount of disk space that the index consumes.

What should you set from the index options?

A. STATISTICS_NORECOMPUTE = OFF

B. STATISTICS_NORECOMPUTE = ON

C. FILLFACTOR = 0

D. FILLFACTOR = 80

Correct Answer: C

Reference: http://msdn.microsoft.com/en-us/library/ms177459.aspx http://msdn.microsoft.com/en-us/library/ms188783.aspx

**QUESTION 3**

You administer a SQL Server 2014 instance.

Users report that the SQL Server has seemed slow today. A large database was being restored for much of the day, which could be causing issues.

You want to write a query of the system views that will report the following:

Number of users that have a connection to the server Whether a user\\'s connection is active

Whether any connections are blocked

What queries are being executed

Whether the database restore is still executing and, if it is, what percentage of the restore is complete

Which system objects should you use in your query to best achieve this task?

A. sys.dm_exec_requests, sys.dm_exec_sessions, sys.objects

B. sys.dm_exec_sessions, sys.dm_exec_query_stats, sys.dm_exec_query_text,sys.objects

C. sys.sysprocesses, sys.dm_exec_query_text, sys.objects

D. sys.dm_exec_requests, sys.dm_exec_sessions, sys.dm_exec_query_text

Correct Answer: D

*

 sys.dm_exec_requests

Returns information about each request that is executing within SQL Server.

*

 sys.dm_exec_sessions

Returns one row per authenticated session on SQL Server. sys.dm_exec_sessions is a server- scope view that shows information about all active user connections and internal tasks. This information includes client version, client program name, client login time, login user, current session setting, and more.

*

 sys.dm_exec_query_text

Returns the text of the SQL batch that is identified by the specified sql_handle.

sys.dm_exec_requests (Transact-SQL)

sys.dm_exec_sessions (Transact-SQL)

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**QUESTION 4**

You need to recommend a backup process for data warehouse database.

The solution must meet the following requirements:

Ensure that if a hardware failure occurs, you can bring the database online without losing more than 24 hours of transactions.

Minimize the amount of administrative effort required to restore any lost data.

Minimize the space used by transaction logs.

What should you include in the recommendation? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

| Actions | Work Area |
|---|---|
| Perform a weekly full backup of the database. | |
| Ship the logs to a secondary server. | |
| Set the database to the simple recovery model. | |
| Set the database to the full recovery model. | |
| Create a database snapshot. | |
| Perform a backup of the transaction log every hour. | |
| Perform a differential backup of the database every night. | |

Correct Answer:

| Actions | Work Area |
|---|---|
| | Set the database to the simple recovery model. |
| Ship the logs to a secondary server. | Perform a weekly full backup of the database. |
| | Perform a differential backup of the database every night. |
| Set the database to the full recovery model. | |
| Create a database snapshot. | |
| Perform a backup of the transaction log every hour. | |
| | |

Note:

* Simple recovery model

No log backups.

* Full recovery model

Requires log backups

Recovery Models (SQL Server)

Full Database Backups (SQL Server)

Differential Backups (SQL Server)

**QUESTION 5**

An administrator provides a digital certificate named ServerCert.

You need to implement Transparent Data Encryption (TDE) on ProductsDB.

Which code segment should you use?

A.
```
USE PRODUCTSDB;
GO
CREATE DATABASE ENCRYPTION KEY WITH ALGORITHM = TRIPLE_DES_3KEY
ENCRYPTION BY SERVER CERTIFICATE DBCERT;
GO
ALTER DATABASE PRODUCTSDB SET ENCRYPTION ON;
GO
```

B.
```
USE PRODUCTSDB;
GO
CREATE DATABASE ENCRYPTION KEY WITH ALGORITHM = TRIPLE_DES_3KEY
ENCRYPTION BY SERVER CERTIFICATE PRODUCTSCERT;
GO
ALTER DATABASE PRODUCTSDB SET ENCRYPTION ON;
GO
```

C.
```
USE PRODUCTSDB;
GO
CREATE DATABASE ENCRYPTION KEY WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER CERTIFICATE PRODUCTSCERT;
GO
ALTER DATABASE PRODUCTSDB SET ENCRYPTION ON;
GO
```

D.
```
USE PRODUCTSDB;
GO
CREATE DATABASE ENCRYPTION KEY WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER CERTIFICATE DBCERT;
GO
ALTER DATABASE PRODUCTSDB SET ENCRYPTION ON;
GO
```

A. B. C. D.

Correct Answer: C

Reference: http://msdn.microsoft.com/en-us/library/bb934049.aspx

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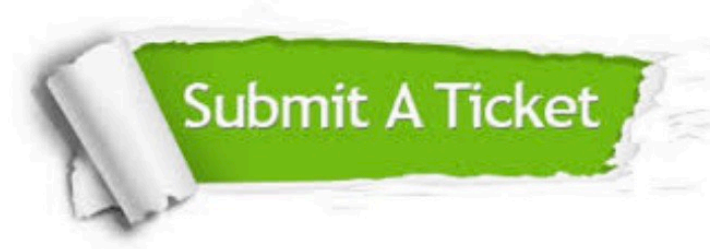
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