



70-764^{Q&As}

Administering a SQL Database Infrastructure

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QUESTION 1

You work as a Database Administrator (DBA) for a company named ABC.com.

The company uses a Microsoft SQL Server 2012 infrastructure.

You have a database named CorpDB.

A full backup of CorpDB is taken every week.

A differential backup of CorpDB is taken every night at midnight.

A transaction log backup of CorpDB is taken at 8am, 12pm, 4pm and 8pm.

You plan to deploy some changes to CorpDB at after the 4pm log backup completes.

You need to ensure that you can undo the changes quickly if the deployment fails.

During the deployment of the changes, no other changes must be made by users to the database. You need a backup and recovery strategy for deploying the changes.

Which two of the following actions would meet the backup and recovery requirements whilst ensuring the regular backup schedule is not disrupted? (Choose two.)

- A. Take a full backup of the database before deploying the changes.
- B. Take a copy-only backup of the database before deploying the changes.
- C. Take a snapshot of the database before deploying the changes.
- D. Restore the database from the backup.
- E. Restore the snapshot to another server and recover the required objects from the snapshot.
- F. Revert the database to the snapshot.

Correct Answer: CF

QUESTION 2

Overview

You are a database administrator for a company named Litware, Inc.

Litware is a book publishing house. Litware has a main office and a branch office.

You are designing the database infrastructure to support a new web-based application that is being developed.

The web application will be accessed at www.litwareinc.com. Both internal employees and external partners will use the application.

You have an existing desktop application that uses a SQL Server 2008 database named App1_DB.



App1_DB will remain in production.

Requirements

Planned Changes

You plan to deploy a SQL Server 2014 instance that will contain two databases named Database1 and Database2.

All database files will be stored in a highly available SAN.

Database1 will contain two tables named Orders and OrderDetails.

Database1 will also contain a stored procedure named usp_UpdateOrderDetails.

The stored procedure is used to update order information. The stored procedure queries the Orders table twice each time the procedure executes. The rows returned from the first query must be returned on the second query unchanged

along with any rows added to the table between the two read operations.

Database1 will contain several queries that access data in the Database2 tables.

Database2 will contain a table named Inventory.

Inventory will contain over 100 GB of data.

The Inventory table will have two indexes: a clustered index on the primary key and a nonclustered index.

The column that is used as the primary key will use the identity property.

Database2 will contain a stored procedure named usp_UpdateInventory. usp_UpdateInventory will manipulate a table that contains a self-join that has an unlimited number of hierarchies. All data in Database2 is recreated each day and does

not change until the next data creation process. Data from Database2 will be accessed periodically by an external application named Application1. The data from Database2 will be sent to a database named Appl_Dbl as soon as changes

occur to the data in Database2. Litware plans to use offsite storage for all SQL Server 2014 backups.

Business Requirements

You have the following requirements:

Costs for new licenses must be minimized.

Private information that is accessed by Application must be stored in a secure format.

Development effort must be minimized whenever possible.

The storage requirements for databases must be minimized.

System administrators must be able to run real-time reports on disk usage.

The databases must be available if the SQL Server service fails.

Database administrators must receive a detailed report that contains allocation errors and data corruption.



Application developers must be denied direct access to the database tables. Applications must be denied direct access to the tables.

You must encrypt the backup files to meet regulatory compliance requirements.

The encryption strategy must minimize changes to the databases and to the applications.

You need to recommend an isolation level for usp_UpdateOrderDetails.

Which isolation level should recommend?

- A. Read committed
- B. Repeatable read
- C. Read uncommitted
- D. Serializable

Correct Answer: B

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Scenario: Databasel will also contain a stored procedure named usp_UpdateOrderDetails. The stored procedure is used to update order information. The stored procedure queries the Orders table twice each time the procedure executes. The rows returned from the first query must be returned on the second query unchanged along with any rows added to the table between the two read operations.

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REPEATABLE READ Specifies that statements cannot read data that has been modified but not yet committed by other transactions and that no other transactions can modify data that has been read by the current transaction until the current transaction completes.

QUESTION 3

You install a Microsoft SQL Server 2016 instance.

The instance will store data extracted from two databases running on Windows Azure SQL Database.

You hire a data steward to perform interactive data cleansing and ad hoc querying and updating of the database.

You need to ensure that the data steward is given the correct client tools to perform these tasks.

Which set of tools should you install?

- A. SQL Server Management Studio and Distributed Replay Client
- B. Master Data Services and Data Quality Client
- C. Data Quality Client and Distributed Replay Client
- D. Data Quality Client and SQL Server Management Studio

Correct Answer: B



QUESTION 4

You work as a Database Administrator (DBA) for a company named ABC.com.

The company uses a Microsoft SQL Server 2012 infrastructure.

You have a database named CorpDB. CorpDB contains a table named SalesInfo.

You discover that some table has been deleted from the SalesInfo table.

You are unable to find out who deleted the information.

You need to implement a solution to monitor the deletion of any further information from the SalesInfo table. You want to minimize the development effort required for the solution.

What should you configure?

- A. You should configure table permissions.
- B. You should configure a user role.
- C. You should configure change data capture.
- D. You should configure a trigger.

Correct Answer: C

QUESTION 5

You administer a Microsoft SQL Server 2016 database that contains a table named OrderDetail. You discover that the NCI_OrderDetail_CustomerID non-clustered index is fragmented. You need to reduce fragmentation.

You need to achieve this goal without taking the index offline. Which Transact-SQL batch should you use?

- A. CREATE INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID WITH DROP EXISTING
- B. ALTER INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID REORGANIZE
- C. ALTER INDEX ALL ON OrderDetail REBUILD
- D. ALTER INDEX NCI_OrderDetail_CustomerID ON OrderDetail.CustomerID REBUILD

Correct Answer: B

References: <http://msdn.microsoft.com/en-us/library/ms188388.aspx>

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