



70-764^{Q&As}

Administering a SQL Database Infrastructure

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QUESTION 1

You use SQL Azure to store data used by an e-commerce application.

You develop a stored procedure named sp1.

Sp1 is used to read and change the price of all the products sold on the e-commerce site.

You need to ensure that other transactions are blocked from updating product data while sp1 is executing.

Which transaction isolation level should you use in sp1?

- A. read committed
- B. repeatable read
- C. snapshot
- D. serializable

Correct Answer: D

QUESTION 2

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series.

Information and details provided in a question apply only to that question.

You have an on-premises server that runs Microsoft SQL Server 2016 Standard Edition.

You need to identify missing indexes.

What should you use?

- A. Activity Monitor
- B. Sp_who3
- C. SQL Server Management Studio (SSMS) Object Explorer
- D. SQL Server Data Collector
- E. SQL Server Data Tools (SSDT)
- F. SQL Server Configuration Manager

Correct Answer: D

Data Collector can gather performance information from multiple SQL Server instances and store it in a single repository. It has three built-in data collecting specifications (data collectors) designed to collect the most important performance



metrics. The information collected by default is about disk usage, query statistics, and server activity.

The Query Statistics data collection set collects information about query statistics, activity, execution plans and text on the SQL Server instance.

Missing indexes can be found with the execution plans.

References: <https://www.sqlshack.com/sql-server-performance-monitoring-data-collector/>

QUESTION 3

You manage a sales database that uses the full recovery model. You use the following backup schedule:

Type	Frequency	Backup location	Option
Full	every morning at 2:00 AM	M:\DatabaseBackup\Sales\sales.bak	INIT
Log	every hour	L:\LogBackup\Sales\log.bak	NOINIT

The date is April 15, 2018. A developer creates a transaction named modificationtest and runs the transaction at 9:20 AM.

You determine that the change implemented by the transaction must be undone. You immediately back up the database log to L:\Logbackup\Sales\taillog.bak using the NORECOVERY and INIT options. Then, you restore the full database

backup from the previous night using the NORECOVERY option.

You need to recover as much data as possible without recovering the change implemented by the transaction.

How should you complete the Transact-SQL statement? To answer, select the appropriate Transact-SQL segments in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Restore

DATABASE
LOG

FROM DISK = '

M:\DatabaseBackup\Sales\sales.bak
L:\LogBackup\Sales\log.bak
L:\Logbackup\Sales\taillog.bak

WITH FILE =

1
2
3
4

RECOVERY, = '

STOPAT
STOPATMARK
STOPBEFOREMARK

Apr 15, 2018 9:00 AM
Apr 15, 2018 10:00 AM
Modificationtest
Sales

Correct Answer:



Answer Area

Restore

DATABASE
LOG

FROM DISK = '

M:\DatabaseBackup\Sales\sales.bak
L:\LogBackup\Sales\log.bak
L:\Logbackup\Sales\taillog.bak

WITH FILE =

1
2
3
4

RECOVERY,

STOPAT
STOPATMARK
STOPBEFOREMARK

= '

Apr 15, 2018 9:00 AM
Apr 15, 2018 10:00 AM
Modificationtest
Sales

QUESTION 4

You administer two Microsoft SQL Server 2012 servers.

Each server resides in a different, untrusted domain.

You plan to configure database mirroring.

You need to be able to create database mirroring endpoints on both servers.

What should you do?

- A. Configure the SQL Server service account to use Network Service.
- B. Use a server certificate.
- C. Use a database certificate.
- D. Configure the SQL Server service account to use Local System.

Correct Answer: B

**QUESTION 5**

You use SQL Server 2014. You create a table within a database by using the following DDL:

```
CREATE TABLE OrderData
(
  OrderID INT IDENTITY(1,1) Primary Key Clustered,
  OrderDate SMALLDATETIME NOT NULL DEFAULT getdate(),
  CustomerID INT,
  IsTaxable INT,
  SubTotal SmallMoney DEFAULT (0),
  TaxAmount AS (Case IsTaxable when 1 then SubTotal * .0875 else NULL
END),
  Freight SmallMoney,
  OrderReturnedDate DATE,
  OrderReturnedCustReason TEXT,
  OrderReturnedEval Varchar(MAX)
)
```

The following table illustrates a representative sample of data:

OrderID	OrderDate	CustomerID	IsTaxable	SubTotal	TaxAmount	Freight
1	11/13/2013 11:22	58465	NULL	\$ 25.99	NULL	\$ 5.40
2	11/15/2013 9:34	12588	NULL	\$ 42.00	NULL	NULL
3	12/1/2013 14:34	85477	NULL	\$ 23.99	NULL	\$ 4.85
4	12/17/2013 4:31	58742	NULL	\$ 19.00	NULL	NULL
5	1/3/2014 8:22	12477	NULL	\$ 13.50	NULL	\$ 5.40
6	1/5/2014 18:39	63214	NULL	\$ 5.69	NULL	NULL
7	1/15/2014 14:22	85471	NULL	\$ 18.99	NULL	\$ 7.85
8	1/19/2014 3:20	85412	NULL	\$ 65.77	NULL	NULL
9	1/22/2014 13:44	12588	NULL	\$ 22.38	NULL	\$ 7.35
10	1/28/2014 10:14	85471	1	\$ 24.99	\$ 2.19	\$ 5.40

The system is expected to handle 50 million orders a month over the next five years.

You have been instructed by your Team Lead to follow best practices for storage and performance in the utilization of SPARSE columns.

Which columns should you designate as SPARSE? To answer, mark each column as SPARSE or NOT SPARSE in the answer area.

Hot Area:

**Answer Area**

Column Names	Sparse	Not Sparse
OrderID	<input type="radio"/>	<input type="radio"/>
OrderDate	<input type="radio"/>	<input type="radio"/>
CustomerID	<input type="radio"/>	<input type="radio"/>
IsTaxable	<input type="radio"/>	<input type="radio"/>
SubTotal	<input type="radio"/>	<input type="radio"/>
TaxAmount	<input type="radio"/>	<input type="radio"/>
Freight	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Column Names	Sparse	Not Sparse
OrderID	<input type="radio"/>	<input checked="" type="radio"/>
OrderDate	<input type="radio"/>	<input checked="" type="radio"/>
CustomerID	<input type="radio"/>	<input checked="" type="radio"/>
IsTaxable	<input checked="" type="radio"/>	<input type="radio"/>
SubTotal	<input type="radio"/>	<input checked="" type="radio"/>
TaxAmount	<input checked="" type="radio"/>	<input type="radio"/>
Freight	<input checked="" type="radio"/>	<input type="radio"/>

Sparse columns are ordinary columns that have an optimized storage for null values.

Sparse columns reduce the space requirements for null values at the cost of more overhead to retrieve nonnull values. Consider using sparse columns when the space saved is at least 20 percent to 40 percent.

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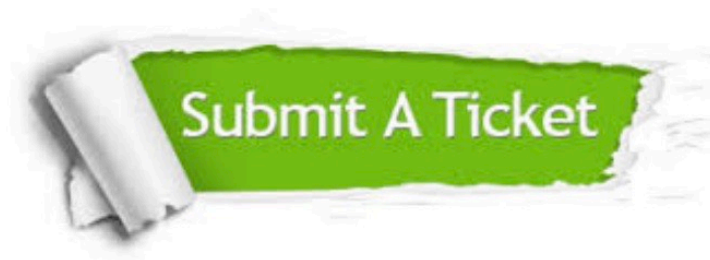
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