70-765^Q&As

Provisioning SQL Databases

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QUESTION 1

You need to resolve the identified issues.

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

Hot Area:

Answer Area

What setting would you change to reduce the number of execution plans in the plan cache?

Optimize for Ad Hoc workload ▼
Max Degree of Parallelism
Query Wait

What setting would you change to which value to reduce the number of queries which are using parallelism?

Max Degree of Parallelism to 4 ▼
Cost Threshold for Parallelism to 50
Locks to 100

Correct Answer:

Answer Area

What setting would you change to reduce the number of execution plans in the plan cache?

Optimize for Ad Hoc workload ▼
Max Degree of Parallelism
Query Wait

What setting would you change to which value to reduce the number of queries which are using parallelism?

Max Degree of Parallelism to 4 ▼
Cost Threshold for Parallelism to 50
Locks to 100

From exhibit we see: Cost Threshold of Parallelism: 5 Optimize for Ad Hoc Workloads: false Max Degree of Parallelism: 0 (This is the default setting, which enables the server to determine the maximum degree of parallelism. It is fine.) Locks: 0 Query Wait: -1 Box 1: Optimize for Ad Hoc Workload Change the Optimize for Ad Hoc Workload setting from false to 1/True. The optimize for ad hoc workloads option is used to improve the efficiency of the plan cache for workloads that contain many single use ad hoc batches. When this option is set to 1, the Database Engine stores a small compiled plan stub in the plan cache when a batch is compiled for the first time, instead of the full compiled plan. This helps to relieve memory pressure by not allowing the plan cache to become filled with compiled plans that are not reused.

QUESTION 2

You have an on-premises Microsoft SQL Server instance.

You create a database named DB1.

You need to configure DB1 to support In-Memory OLTP.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE; Each correct selection is worth one point.

A. Enable filestream for the instance.

B. Enable In-Memory OLTP for the instance.

C. Configure a new file for a file group.

D. Configure a new file group for filestream data.

E. Configure a new file group for memory-optimized data.

Correct Answer: BE

QUESTION 3

You manage a Microsoft SQL Server environment with several databases.

You need to ensure that queries use statistical data and do not initialize values for local variables.

Solution: you set the value of the MAXDOP parameter to 2.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

When an instance of SQL Server runs on a computer that has more than one microprocessor or CPU, it detects the best degree of parallelism, that is, the number of processors employed to run a single statement, for each parallel plan execution. You can use the max degree of parallelism (MAXDOP) option to limit the number of processors to use in parallel plan execution.

References: https://docs.microsoft.com/en-us/sql/database-engine/configure-windows/configure-the-max-degree-of-parallelism-server-configuration-option?view=sql-server-2017

QUESTION 4

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 deployed several GS-series virtual machines (VMs) in Microsoft Azure. You plan to deploy Microsoft SQL Server in an Always On Availability Group. You expect to have less than 1 million IO transaction per month.

You need to recommend a storage solution for the SQL Servers. The solution must minimize costs.

Which storage option should you use?

A. Premium P10 disk storage

B. Premium P20 disk storage

C. Premium P30 disk storage

D. Standard locally redundant disk storage

E. Standard geo-redundant disk storage

F. Standard zone redundant blob storage

G. Standard locally redundant blob storage

H. Standard geo-redundant blob storage

Correct Answer: A

P10 has 500 IOPS per disk, which provides for more than 1 million IOPS per month.

Note: 3600*30* 500 is 54 million IOPS/month.

References: https://azure.microsoft.com/en-us/pricing/details/managed-disks/

QUESTION 5

You administer a Microsoft SQL Server 2014 database. You want to make a full backup of the database to a file on disk.

In doing so, you need to output the progress of the backup.

Which backup option should you use?

A. STATS

B. COMPRESSION

C. CHECKSUM

D. IN IT

Correct Answer: A

STATS is a monitoring option of the BACKUP command.

STATS [=percentage]

Displays a message each time another percentage completes, and is used to gauge progress. If percentage is omitted,

SQL Server displays a message after each 10 percent is completed.

The STATS option reports the percentage complete as of the threshold for reporting the next interval. This is at approximately the specified percentage; for example, with STATS=10, if the amount completed is 40 percent, the option might

display 43 percent. For large backup sets, this is not a problem, because the percentage complete moves very slowly between completed I/O calls.

References: https://docs.microsoft.com/en-us/sql/t-sql/statements/backup-transact-sql

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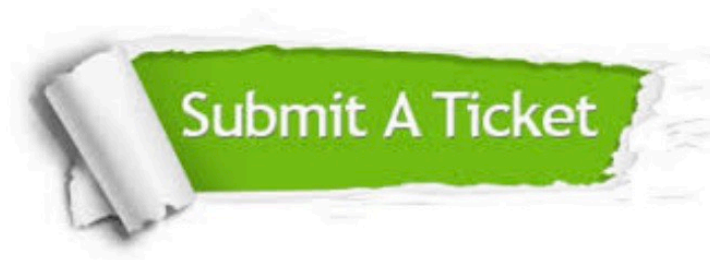
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