



70-765^{Q&As}

Provisioning SQL Databases

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QUESTION 1

You have an on-premises database that runs several maintenance jobs.

You move the database to a Microsoft Azure SQL database.

You need to ensure that the maintenance jobs on indexes continue to run after the move.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions, Select from these

- Create a runbook
- Create an Automation Account
- Configure a schedule
- Create a credential
- Publish a runbook

Answer Area, Place here

- 1.
- 2.
- 3.
- 4.
- 5.

Correct Answer:

Actions, Select from these

Answer Area, Place here

1. Create an Automation Account
2. Create a credential
3. Create a runbook
4. Publish a runbook
5. Configure a schedule

QUESTION 2

You deploy a new Microsoft Azure SQL database instance to support a variety of mobile application and public websites. You configure geo-replication with regions in Brazil and Japan.

You need to implement real-time encryption of the database and all backups.

Solution: You use the always Encrypted wizard to encrypt all possible for the tables in the primary instance.

Does the solution meet the goal?



A. Yes

B. No

Correct Answer: B

Always Encrypted does not support geo replication.

Transparent Data Encryption (TDE) would provide a solution.

Note: Use the Always Encrypted Wizard to help protect sensitive data stored in a SQL Server database. Always Encrypted allows clients to encrypt sensitive data inside client applications and never reveal the encryption keys to SQL Server.

References:

<https://azure.microsoft.com/en-us/blog/how-to-configure-azure-sql-database-geo-dr-with-azure-key-vault/>

<http://blog.pragmaticworks.com/sql-server-2016-data-masking-and-always-encrypted>

QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets stated goals.

You have a mission-critical application that stores data in a Microsoft SQL Server instance.

The application runs several financial reports. The reports use a SQL Server-authenticated login named Reporting_User. All queries that write data to the database use Windows authentication.

Users report that the queries used to provide data for the financial reports take a long time to complete. The queries consume the majority of CPU and memory resources on the database server. As a result, read-write queries for the application also take a long time to complete.

You need to improve performance of the application while still allowing the report queries to finish.

Solution: You create a snapshot of the database. You configure all report queries to use the database snapshot.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Use a Resource Governor instead. References:<https://msdn.microsoft.com/en-us/library/bb933866.aspx>

QUESTION 4

You have Microsoft SQL Server on a Microsoft Azure virtual machine. You create a SQL Server Agent job by using the following statement.



```
EXEC msdb.sp_add_jobstep @job_name=N'Look for issues', @step_name=N'First check',
    @step_id=1,
    @cmdexec_success_code=0,
    @on_success_action=1,
    @on_fail_action=2,
    @retry_attempts=0,
    @retry_interval=0,
    @os_run_priority=0, @subsystem=N'TSQL,
    @command=N'DEGIN TRY
DBCC CheckDB
END TRY
BEGIN CATCH
RAISERROR(51000, ''Consistency error in DB1'', 18, 1) WITH LOG
END CATCH',
    @database_name=N 'DB1',
    @flags=0
GO
```

You need to send an email message if the job fails. Which stored procedure should you use?

- A. msdb.dbo.sp_update_alerc
- B. msdb.dbo.sp_add_jobstep
- C. msdb.dbo.sp_add_notification
- D. msdb.dbo.sp_help_alert

Correct Answer: C

To notify an operator of job status through Transact-SQL. In Object Explorer, connect to an instance of Database Engine.

On the Standard bar, click New Query.

-- adds an e-mail notification for the specified alert (Test Alert). -- This example assumes that Test Alert already exists -- and that Franis Ajenstat is a valid operator name.

```
USE msdb ;
```

```
GO
```

```
EXEC dbo.sp_add_notification
```

```
@alert_name = N\Test Alert\,
```

```
@notification_method = 1 ;
```

```
GO
```

References: <https://docs.microsoft.com/en-us/sql/ssms/agent/notify-an-operator-of-job-status?view=sql-server-2017>

QUESTION 5

User report that a query takes a long time to execute. The query has the following wait statistics.



```
<WaitStats>
  <Wait WaitType="MEMORY_ALLOCATION_EXT" WaitTimeMs="186" WaitCount="112046" />
  <Wait WaitType="PAGEIOLATCH_SH" WaitTimeMs="37001" WaitCount="183" />
  <Wait WaitType="SOS_SCHEDULER_YIELD" WaitTimeMs="399" WaitCount="12321" />
  <Wait WaitType="WRITELOG" WaitTimeMs="1632" WaitCount="627" />
  <Wait WaitType="IO_COMPLETION" WaitTimeMs="100287" WaitCount="5300" />
  <Wait WaitType="PAGEIOLATCH_UP" WaitTimeMs="59652" WaitCount="21027" />
  <Wait WaitType="PAGEIOLATCH_EX" WaitTimeMs="1116329" WaitCount="1840528" />
</WaitStats>
```

Which resource causes the issue?

- A. processor
- B. disk
- C. blocking
- D. network

Correct Answer: B

PAGEIOLATCH Wait time and WaitCount are both high.

One of the most common wait type seen on SQL Server and definitely one that causes a lot of troubles to less experienced database administrators is the PAGEIOLATCH_SH wait type. This is one of those wait types that clearly indicates one

thing, but which background and potential causes are much subtler and may lead to erroneous conclusions and worse, incorrect solutions

The Microsoft definition of this wait type is:

Occurs when a task is waiting on a latch for a buffer that is in an I/O request. The latch request is in Shared mode. Long waits may indicate problems with the disk subsystem.

References: https://www.sqlshack.com/handling-excessive-sql-server-pageiolatch_sh-wait-types/

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