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Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q99-Q104):

NEW QUESTION # 99

You need to design an analytical storage solution for the transactional data. The solution must meet the sales transaction dataset requirements.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Table type to store retail store data:

Hash
Replicated
Round-robin

Table type to store promotional data:

Hash
Replicated
Round-robin

Answer:

Explanation:

Table type to store retail store data:

Hash
Replicated
Round-robin

Table type to store promotional data:

Hash
Replicated
Round-robin

Explanation

Graphical user interface, text, application Description automatically generated

Table type to store retail store data:

Hash
Replicated
Round-robin

Table type to store promotional data:

Hash
Replicated
Round-robin

Box 1: Hash

Scenario:

Ensure that queries joining and filtering sales transaction records based on product ID complete as quickly as possible.

A hash distributed table can deliver the highest query performance for joins and aggregations on large tables.

Box 2: Round-robin

Scenario:

You plan to create a promotional table that will contain a promotion ID. The promotion ID will be associated to a specific product.

The product will be identified by a product ID. The table will be approximately 5 GB.

A round-robin table is the most straightforward table to create and delivers fast performance when used as a staging table for loads.

These are some scenarios where you should choose Round robin distribution:

When you cannot identify a single key to distribute your data.

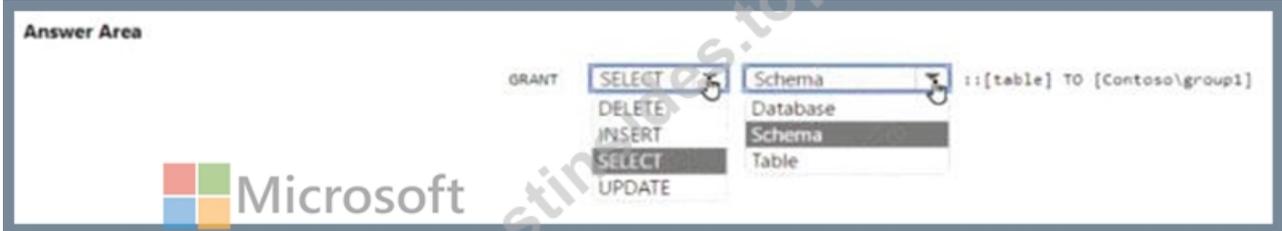
If your data doesn't frequently join with data from other tables.

When there are no obvious keys to join.

Reference:

NEW QUESTION # 100

You have an Azure subscription that contains a group named Group1 and an Azure SQL managed instance that hosts a database named 081. You need to ensure that Group 1 has read access to new tables created in 061. The solution must use the principle of least privilege. How should you complete the Transact-SQL statement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



Answer:

Explanation:

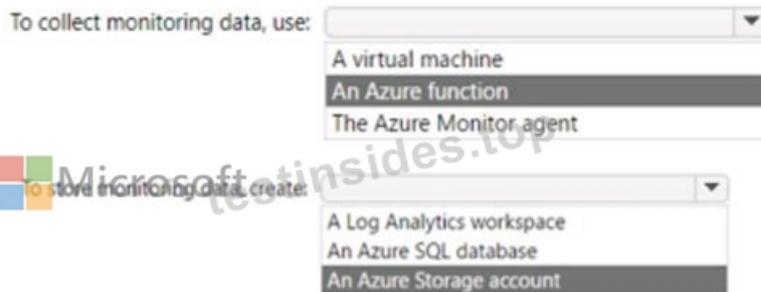


Explanation:



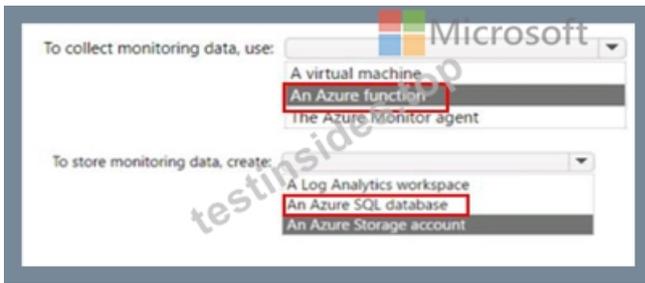
NEW QUESTION # 101

You have an Azure SQL database named DB 1 in the General Purpose service tier. You need to monitor DB 1 by using SQL Insights. What should you include in the solution? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



Answer:

Explanation:



NEW QUESTION # 102

You have an Azure SQL database named DB1. The automatic tuning options for DB1 are configured as shown in the following exhibit.

Information: Azure SQL Database built-in intelligence automatically tunes your databases to optimize performance. Click here to learn more about automatic tuning.

Inherit from: **Server** | **Azure defaults** | Don't inherit

Information: The database is inheriting automatic tuning configuration from Azure defaults.

Configure the automatic tuning options

OPTION	DESIRED STATE	CURRENT STATE
FORCE PLAN	ON OFF INHERIT	ON Auto-configured by Azure
CREATE INDEX	ON OFF INHERIT	ON Auto-configured by Azure
DROP INDEX	ON OFF INHERIT	ON Forced by user

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
Nonclustered indexes will be added to tables to improve performance.	<input type="radio"/>	<input type="radio"/>
Columns will be added to existing indexes automatically.	<input type="radio"/>	<input type="radio"/>
The query execution plan will revert to a previous plan if query performance degrades.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
Nonclustered indexes will be added to tables to improve performance.	<input checked="" type="radio"/>	<input type="radio"/>
Columns will be added to existing indexes automatically.	<input type="radio"/>	<input checked="" type="radio"/>
The query execution plan will revert to a previous plan if query performance degrades.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation

Microsoft Statements	Yes	No
Nonclustered indexes will be added to tables to improve performance.	<input checked="" type="radio"/>	<input type="radio"/>
Columns will be added to existing indexes automatically.	<input type="radio"/>	<input checked="" type="radio"/>
The query execution plan will revert to a previous plan if query performance degrades.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes

We see: Tuning option: Create index ON

CREATE INDEX - Identifies indexes that may improve performance of your workload, creates indexes, and automatically verifies that performance of queries has improved.

Box 2: No

Box 3: Yes

FORCE LAST GOOD PLAN (automatic plan correction) - Identifies Azure SQL queries using an execution plan that is slower than the previous good plan, and queries using the last known good plan instead of the regressed plan.

NEW QUESTION # 103

What should you do after a failover of SalesSQLDb1 to ensure that the database remains accessible to SalesSQLDb1App1?

- A. Update the connection strings of SalesSQLDb1App1.
- B. Update the users in SalesSQLDb1.
- C. Configure SalesSQLDb1 as writable.
- **D. Update the firewall rules of SalesSQLDb1.**

Answer: D

Explanation:

Section: [none]

Explanation:

Scenario: SalesSQLDb1 uses database firewall rules and contained database users.

Testlet 2

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Existing Environment

Contoso, Ltd. is a financial data company that has 100 employees. The company delivers financial data to customers.

Active Directory

Contoso has a hybrid Azure Active Directory (Azure AD) deployment that syncs to on-premises Active

Directory.

Database Environment

Contoso has SQL Server 2017 on Azure virtual machines shown in the following table.

Name	Role
SQL1	Primary data warehouse
SQL2	Secondary data warehouse
SQL3	Extract, transform, and load (ETL) server

SQL1 and SQL2 are in an Always On availability group and are actively queried. SQL3 runs jobs, provides historical data, and handles the delivery of data to customers.

The on-premises datacenter contains a PostgreSQL server that has a 50-TB database.

Current Business Model

Contoso uses Microsoft SQL Server Integration Services (SSIS) to create flat files for customers. The customers receive the files by using FTP.

Requirements

Planned Changes

Contoso plans to move to a model in which they deliver data to customer databases that run as platform as a service (PaaS) offerings. When a customer establishes a service agreement with Contoso, a separate resource group that contains an Azure SQL database will be provisioned for the customer. The database will have a complete copy of the financial data. The data to which each customer will have access will depend on the service agreement tier. The customers can change tiers by changing their service agreement.

The estimated size of each PaaS database is 1 TB.

Contoso plans to implement the following changes:

- * Move the PostgreSQL database to Azure Database for PostgreSQL during the next six months.
- * Upgrade SQL1, SQL2, and SQL3 to SQL Server 2019 during the next few months.
- * Start onboarding customers to the new PaaS solution within six months.

Business Goals

Contoso identifies the following business requirements:

- * Use built-in Azure features whenever possible.
- * Minimize development effort whenever possible.
- * Minimize the compute costs of the PaaS solutions.
- * Provide all the customers with their own copy of the database by using the PaaS solution.
- * Provide the customers with different table and row access based on the customer's service agreement.
- * In the event of an Azure regional outage, ensure that the customers can access the PaaS solution with minimal downtime. The solution must provide automatic failover.
- * Ensure that users of the PaaS solution can create their own database objects but be prevented from modifying any of the existing database objects supplied by Contoso.

Technical Requirements

Contoso identifies the following technical requirements:

- * Users of the PaaS solution must be able to sign in by using their own corporate Azure AD credentials or have Azure AD credentials supplied to them by Contoso. The solution must avoid using the internal Azure AD of Contoso to minimize guest users.
- * All customers must have their own resource group, Azure SQL server, and Azure SQL database. The deployment of resources for each customer must be done in a consistent fashion.
- * Users must be able to review the queries issued against the PaaS databases and identify any new objects created.
- * Downtime during the PostgreSQL database migration must be minimized.

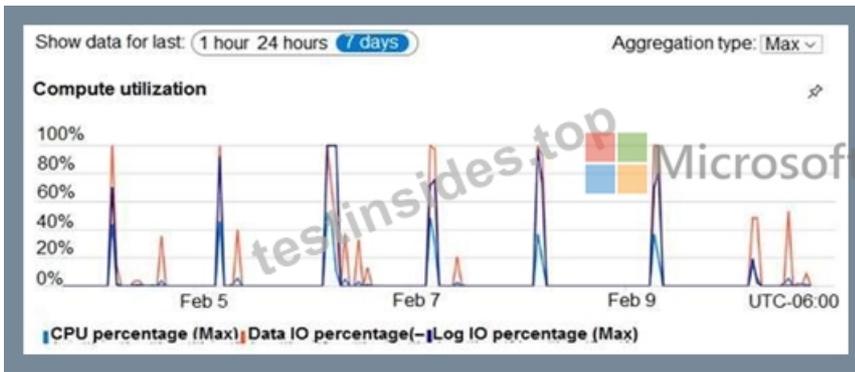
Monitoring Requirements

Contoso identifies the following monitoring requirements:

- * Notify administrators when a PaaS database has a higher than average CPU usage.
- * Use a single dashboard to review security and audit data for all the PaaS databases.
- * Use a single dashboard to monitor query performance and bottlenecks across all the PaaS databases.
- * Monitor the PaaS databases to identify poorly performing queries and resolve query performance issues automatically whenever possible.

PaaS Prototype

During prototyping of the PaaS solution in Azure, you record the compute utilization of a customer's Azure SQL database as shown in the following exhibit.



Role Assignments

For each customer's Azure SQL Database server, you plan to assign the roles shown in the following exhibit.

+ Add Edit columns Refresh Remove Got feedback?

Check access **Role assignments** Deny assignments Classic administrators Roles

Manage access to Azure resources for users, groups, service principals and managed identities at this scope by creating role assignments. [Learn more](#)

Number of role assignments for this subscription 15 / 2000

Name: Search by name or email Type: Groups Role: 2 selected Scope: All scopes

Group by: Role

Showing a filtered set of results. Total number of role assignments: 15

2 items (2 Groups)

Name	Type	Role	Scope
DBAGroup1	Group	Contributor	This resource
SQL DB Contributor	Group	SQL DB Contributor	This resource

NEW QUESTION # 104

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