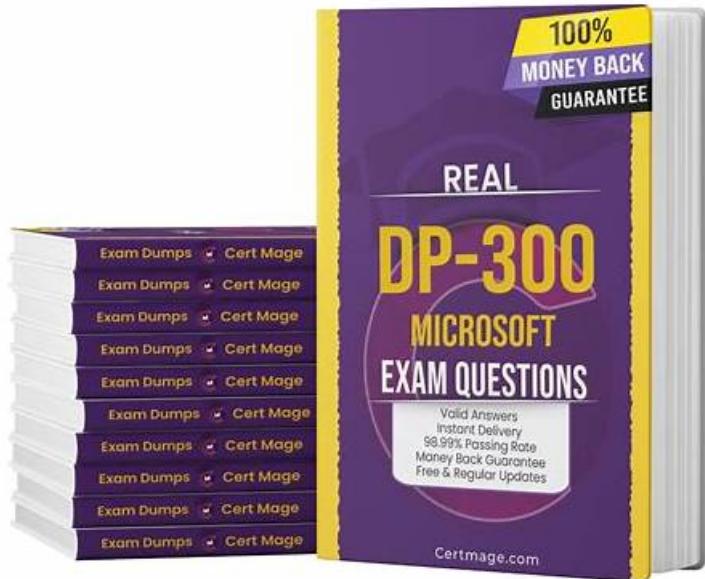


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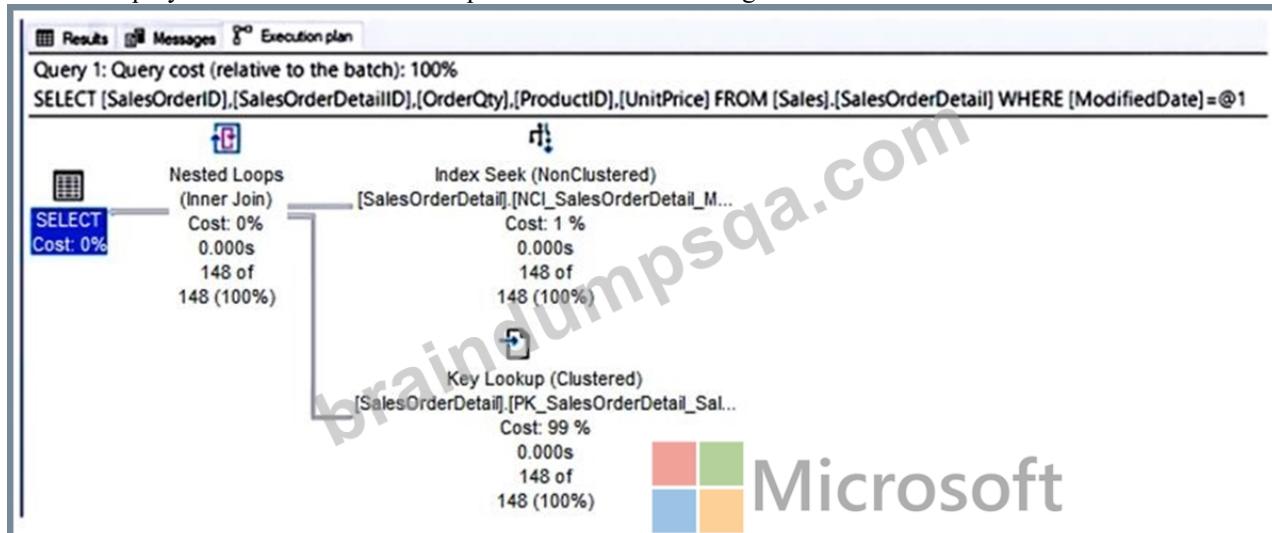
Microsoft Administering Relational Databases on Microsoft Azure Sample

Questions (Q46-Q51):

NEW QUESTION # 46

You have an Azure SQL database.

You have a query and the associated execution plan as shown in the following exhibit.



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

NOTE: Each correct selection is worth one point.

The performance issue stems from the **[answer choice]** operator.

Select
Index Seek
Key Lookup
Nested Loops

The performance issue can be resolved by adding include columns to the **[answer choice]**.

heap
clustered index
nonclustered index

Answer:

Explanation:

The performance issue stems from the **[answer choice]** operator.

Select
Index Seek
Key Lookup
Nested Loops

The performance issue can be resolved by adding include columns to the **[answer choice]**.

heap
clustered index
nonclustered index

Explanation

Graphical user interface, text, application, email Description automatically generated

The performance issue stems from the [answer choice] operator.



Select
Index Seek
Key Lookup
Nested Loops

The performance issue can be resolved by adding include columns to the [answer choice].

heap
clustered index
nonclustered index

Box 1: Key Lookup

The Key Lookup cost is 99% so that is the performance bottleneck.

Box 2: nonclustered index

The key lookup on the clustered index is used because the nonclustered index does not include the required columns to resolve the query. If you add the required columns to the nonclustered index, the key lookup will not be required.

NEW QUESTION # 47

You need to identify the cause of the performance issues on SalesSQLDb1.

Which two dynamic management views should you use? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. sys.dm_exec_requests
- B. sys.dm_cdc_errors
- C. sys.dm_tran_locks
- D. sys.dm_pdw_nodes_tran_locks**
- E. sys.dm_exec_compute_node_errors
- F. sys.dm_pdw_nodes_os_wait_stats**

Answer: D,F

Explanation:

Section: [none]

Explanation:

SalesSQLDb1 experiences performance issues that are likely due to out-of-date statistics and frequent blocking queries.

A: Use sys.dm_pdw_nodes_tran_locks instead of sys.dm_tran_locks from Azure Synapse Analytics (SQL Data Warehouse) or Parallel Data Warehouse.

E: Example:

The following query will show blocking information.

```
SELECT
t1.resource_type,
t1.resource_database_id,
t1.resource_associated_entity_id,
t1.request_mode,
t1.request_session_id,
t2.blocking_session_id
FROM sys.dm_tran_locks as t1
INNER JOIN sys.dm_os_waiting_tasks as t2
ON t1.lock_owner_address = t2.resource_address;
```

Note: Depending on the system you're working with you can access these wait statistics from one of three locations:

sys.dm_os_wait_stats: for SQL Server

sys.dm_db_wait_stats: for Azure SQL Database

sys.dm_pdw_nodes_os_wait_stats: for Azure SQL Data Warehouse

Incorrect Answers:

F: sys.dm_tran_locks returns information about currently active lock manager resources in SQL Server 2019

(15.x). Each row represents a currently active request to the lock manager for a lock that has been granted or is waiting to be granted.

Instead use sys.dm_pdw_nodes_tran_locks.

Reference:

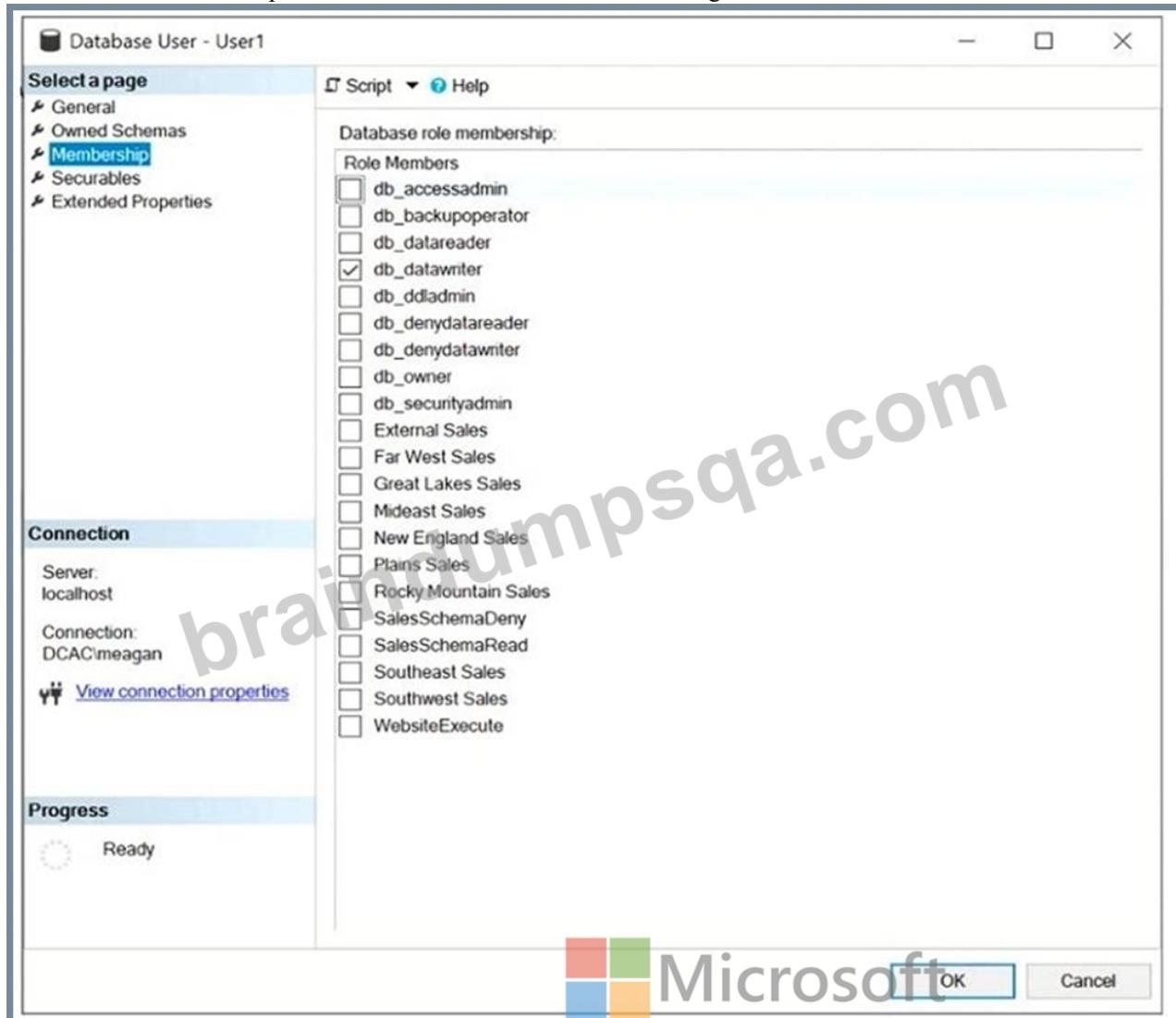
<https://docs.microsoft.com/en-us/sql/relational-databases/system-dynamic-management-views/sys-dm-trans-locks-transact-sql>

Question Set 2

NEW QUESTION # 48

You have a Microsoft SQL Server database named DB1 that contains a table named Table1.

The database role membership for a user named User1 is shown in the following exhibit.



The screenshot shows the 'Database User - User1' dialog box. The 'Membership' tab is selected. The 'Role Members' list contains the following roles, with 'db_datawriter' checked and others unchecked:

- db_accessadmin
- db_backupoperator
- db_datareader
- db_datawriter
- db_ddladmin
- db_denydatareader
- db_denydatawriter
- db_owner
- db_securityadmin
- External Sales
- Far West Sales
- Great Lakes Sales
- Mideast Sales
- New England Sales
- Plains Sales
- Rocky Mountain Sales
- SalesSchemaDeny
- SalesSchemaRead
- Southeast Sales
- Southwest Sales
- WebsiteExecute

The 'Connection' section shows 'localhost' as the server and 'DCAC\meagan' as the connection. The 'Progress' section shows 'Ready'.

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

NOTE: Each correct selection is worth one point.

User1 can [answer choice].



To ensure that User1 can run queries to retrieve data from DB1, you must assign User1 the [answer choice] database role.

add a column to Table1
delete a row from Table1
delete Table1

db_datareader
db_ddladmin
db_denydatareader
db_denydatawriter

Answer:

Explanation:

User1 can [answer choice].

To ensure that User1 can run queries to retrieve data from DB1, you must assign User1 the [answer choice] database role.



add a column to Table1
delete a row from Table1
delete Table1

db_datareader
db_ddladmin
db_denydatareader
db_denydatawriter

Explanation

User1 can [answer choice].

To ensure that User1 can run queries to retrieve data from DB1, you must assign User1 the [answer choice] database role.

add a column to Table1
delete a row from Table1
delete Table1

db_datareader
db_ddladmin
db_denydatareader
db_denydatawriter

Box 1: delete a row from Table1

Members of the db_datawriter fixed database role can add, delete, or change data in all user tables.

Box 2: db_datareader

Members of the db_datareader fixed database role can read all data from all user tables.

Reference:

<https://docs.microsoft.com/en-us/sql/relational-databases/security/authentication-access/database-level-roles>

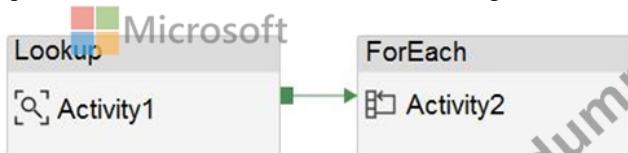
NEW QUESTION # 49

You have an Azure data factory that has two pipelines named PipelineA and PipelineB.

PipelineA has four activities as shown in the following exhibit.



PipelineB has two activities as shown in the following exhibit.



You create an alert for the data factory that uses Failed pipeline runs metrics for both pipelines and all failure types. The metric has the following settings:

Operator: Greater than

Aggregation type: Total

Threshold value: 2

Aggregation granularity (Period): 5 minutes

Frequency of evaluation: Every 5 minutes

Data Factory monitoring records the failures shown in the following table.

Pipeline	Activity	Time
PipelineA	Activity1	31-Jan-2020 10:44:00
PipelineA	Activity3	31-Jan-2020 10:47:00
PipelineB	Activity1	31-Jan-2020 10:50:00

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
An alert notification was sent after the failure of Activity1 in PipelineA.	<input type="radio"/>	<input type="radio"/>
An alert notification was sent after the failure of Activity3 in PipelineA.	<input type="radio"/>	<input type="radio"/>
An alert notification was sent after the failure of Activity1 in PipelineB.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
An alert notification was sent after the failure of Activity1 in PipelineA.	<input type="radio"/>	<input checked="" type="radio"/>
An alert notification was sent after the failure of Activity3 in PipelineA.	<input type="radio"/>	<input checked="" type="radio"/>
An alert notification was sent after the failure of Activity1 in PipelineB.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/alerts/alerts-metric-overview>

NEW QUESTION # 50

You have an Azure SQL database named DB1 in the General Purpose service tier.

You need to monitor D81 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 Area

To collect monitoring data, use: The Azure Monitor agent

To store monitoring data, create: A Log Analytics workspace

The Azure Monitor agent

A virtual machine

An Azure function

An Azure Storage account

Answer:

Explanation:
Answer Area

To collect monitoring data, use: The Azure Monitor agent

To store monitoring data, create: A Log Analytics workspace

The Azure Monitor agent

A virtual machine

An Azure function

An Azure Storage account

Explanation:

Answer Area

To collect monitoring data, use: The Azure Monitor agent

To store monitoring data, create: A Log Analytics workspace

NEW QUESTION # 51

.....

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