



70-768^{Q&As}

Developing SQL Data Models

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QUESTION 1

You install a SQL Server Analysis Services (SSAS) instance in tabular mode on a server.

While processing a very large tabular model, you receive an out-of-memory error. You identify that the amount of physical memory in the server is insufficient. Additional physical memory cannot be installed in the server.

You need to configure the server to allow paging to disk by using the operating system page file (pagefile.sys).

Which four actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

- Change the value of the **Memory VertiPagingPolicy** configuration option to **1**.
- Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.
- Change the value of the **Memory VertiPagingPolicy** configuration option to **2**.
- Restart the Analysis Services instance.
- In Object Explorer, right-click the Analysis Services instance and then click **Properties**.
- Change the value of the **Memory VertiPagingMemoryLimit** configuration option to **0**.
- Select the **Show Advanced (All) Properties** checkbox.

Correct Answer:

- In Object Explorer, right-click the Analysis Services instance and then click **Properties**.
- Select the **Show Advanced (All) Properties** checkbox.
- Change the value of the **Memory VertiPagingPolicy** configuration option to **1**.
- Restart the Analysis Services instance.
- Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.
- Change the value of the **Memory VertiPagingPolicy** configuration option to **2**.
- Change the value of the **Memory VertiPagingMemoryLimit** configuration option to **0**.



QUESTION 2

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 the stated goals.

You have a Microsoft SQL Server Analysis Services (SSAS) multidimensional database that stores customer and order data for customers in the United States only. The database contains the following objects:

Type	Name	Content
Measure	Reseller Average Unit Price	the average unit price of sales
Dimension	Geography	the location of resellers
Hierarchy	Geography.State-Province	the state or province where the reseller is located
Member	Geography.State-Province.&[WA]&[US], Geography.State-Province.&[GA]&[US]	a specific state and country/region

You must create a KPI named Large Sales Target that uses the Traffic Light indicator to display status. The KPI must contain:

Expression type	Description
Value	the reseller average unit price
Goal	the average reseller average unit price for US states other than Colorado (CO)
Status	a green indicator if the value is at least 10 percent above the goal, a red indicator if the value is 15 percent or more below the goal, and a yellow indicator for other values
Trend	the value for trend is always 0

You need to create the KPI.

Solution: You set the value of the Status expression to:

```

Case
  When KpiValue("Reseller Average Unit Price")/KpiGoal("Large Sales Target") >= 1.1
    Then 1
  When KpiValue("Reseller Average Unit Price")/KpiGoal("Large Sales Target") < 1.1
    And
      KpiValue("Reseller Average Unit Price")/KpiGoal("Large Sales Target") > .85
    Then 0
  Else-1
End
  
```

Does the solution meet the goal?

A. Yes

B. No



Correct Answer: A

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 the stated goals.

A company has an e-commerce website. When a customer places an order, information about the transaction is inserted into tables in a Microsoft SQL Server relational database named OLTP1. The company has a SQL Server Analysis

Services (SSAS) instance that is configured to use Tabular mode. SSAS uses data from OLTP1 to populate a data model.

Sales analysts build reports based on the SSAS model. Reports must be able to access data as soon as it is available in the relational database.

You need to configure and deploy an Analysis Services project to the Analysis Services instance that allows near real-time data source access.

Solution: In the Deployment Option property for the report, you set the Query Mode to InMemory.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

With InMemory the queries can use the cache only. References:[https://msdn.microsoft.com/en-us/library/hh230898\(v=sql.120\).aspx](https://msdn.microsoft.com/en-us/library/hh230898(v=sql.120).aspx)

QUESTION 4

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 the stated goals.

You have an existing multidimensional cube that provides sales analysis. The users can slice by date, product, location, customer, and employee.

The management team plans to evaluate sales employee performance relative to sales targets. You identify the following metrics for employees:

You need to implement the KPI based on the Status expression.

Solution: You design the following solution:



Case

```
WHEN KpiValue ("Employee Sales") / KpiGoal("Employee Sales") >= .90  
THEN 1  
WHEN KpiValue ("Employee Sales") / KpiGoal("Employee Sales") < .90  
AND  
KpiValue ("Employee Sales") / KpiGoal("Employee Sales") > .74  
THEN 0  
ELSE -1
```

END



Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: A

QUESTION 5

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 are developing Microsoft SQL Server Analysis Services (SSAS) tabular model.

The model must meet the following requirements:

You need to configure model. What should you do?

- A. Ensure that DirectQuery is enabled for the model.
- B. Ensure that DirectQuery is disabled for the model.
- C. Ensure that the Transactional Deployment property is set to True.
- D. Ensure that the Transactional Deployment property is set to False.
- E. Process the model in Process Full mode.
- F. Process the model in Process Data mode.
- G. Process the model in Process Defrag mode.

Correct Answer: A

DAX originally emerged from a Power Pivot add-in for Excel, as a formula language extension for creating calculated columns and measures for data analysis (which are also integral elements of one SSAS Tabular model database, too), but

when Microsoft added support for DAX queries in SQL Server 2012, BI experts started "daxing" data from Tabular model databases.



That trend continues, because of simplicity and fast query execution (related to DirectQuery mode in SSAS Tabular).

References:<https://www.sqlshack.com/query-ssas-tabular-model-database-using-dax-functions/>

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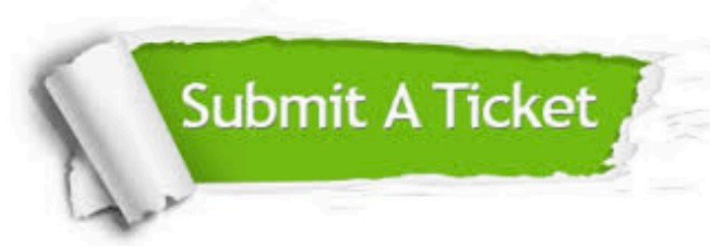
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