70-768^{Q&As}

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Developing SQL Data Models

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QUESTION 1

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

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:

```
AVG({
    COUSIN(
        [Geography].[State-Province].&[CO]&[US],
        [Geography].[State-Province].&[CO]
    )
}
[Measures].[Reseller Average Unit Price])
```

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

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.

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 4

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 VertiPaqPagingPolicy** configuration option to **1**.

Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.

Change the value of the **Memory VertiPaqPagingPolicy** 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 VertiPaqMemoryLimit** 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**.

Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.

Select the **Show Advanced (All) Properties** checkbox.

Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **2**.

Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **1**.

Restart the Analysis Services instance.

Change the value of the **Memory VertiPaqMemoryLimit** configuration option to **0**.

QUESTION 5

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

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

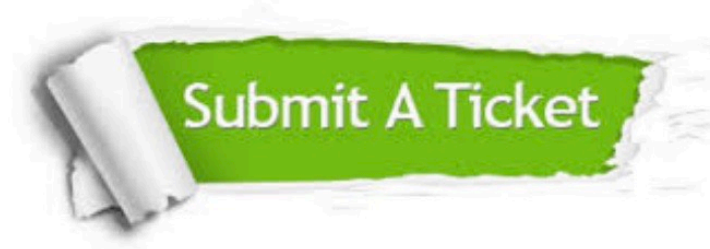To Read the Whole Q&As, please purchase the Complete Version from Our website.

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