



70-467^{Q&As}

Designing Business Intelligence Solutions with Microsoft SQL Server

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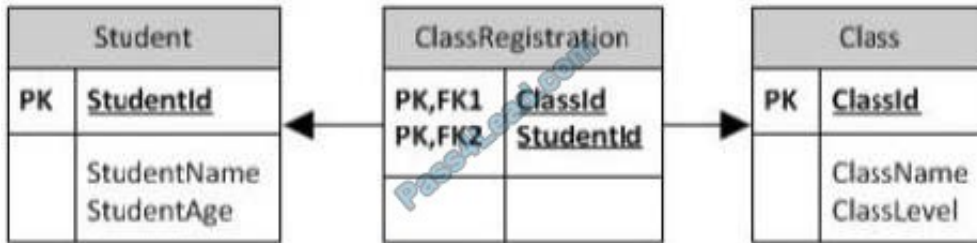
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**QUESTION 1**

You are developing the database schema for a SQL Server Analysis Services (SSAS) BI Semantic Model (BISM). The BISM will be based on the schema displayed in the following graphic.



You have the following requirements:

Ensure that queries of the data model correctly display average student age by class and average class level by student.

Minimize development effort.

You need to design the data model.

What should you do(More than one answer choice may achieve the goal. Select the BEST answer.)

- A. Create a multidimensional project and define measures and a reference relationship.
- B. Create a tabular project and define calculated columns.
- C. Create a multidimensional project and define measures and a many-to-many dimensional relationship.
- D. Create a tabular project and define measures.

Correct Answer: C

QUESTION 2

You need to select the appropriate model type for the Finance database. Which model type should you select?

- A. Star schema
- B. Multidimensional
- C. Relational
- D. Tabular with PowerPivot

Correct Answer: B



QUESTION 3

DRAG DROP

You plan to deploy a SQL Server Integration Services (SSIS) project by using the project deployment model.

You need to monitor control flow tasks to determine whether any of them are running longer than usual.

Which three 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:

Write a query against the **catalog.execution_component_phases** view. Add a calculation to the query to compare durations to the **catalog.executions** view.

Write a query against the **catalog.execution_data_statistics** view. Add a calculation to the query to compare durations to the **catalog.executions** view.

Write a query against the **catalog.execution_data_statistics** view. Add a calculation to the query to compare durations to the **catalog.execution_data_taps** view.

Write a query against the **catalog.execution_component_phases** view. Add a calculation to the query to compare durations to the **catalog.execution_data_taps** view.

Execute the query.

Connect to the **SSISDB** database.

Connect to the **msdb** database.

Correct Answer:



Write a query against the **catalog.execution_data_statistics** view. Add a calculation to the query to compare durations to the **catalog.executions** view.

Write a query against the **catalog.execution_data_statistics** view. Add a calculation to the query to compare durations to the **catalog.execution_data_taps** view.

Write a query against the **catalog.execution_component_phases** view. Add a calculation to the query to compare durations to the **catalog.execution_data_taps** view.

Connect to the **msdb** database.

Connect to the **SSISDB** database.

Write a query against the **catalog.execution_component_phases** view. Add a calculation to the query to compare durations to the **catalog.executions** view.

Execute the query.

Note:

*

execution_component_phases

Displays the time spent by a data flow component in each execution phase.

*

The following example uses the catalog.execution_component_phases view to find the total amount of time that a specific package has spent executing in all phases (active_time), and the total elapsed time for the package (total_time).

use SSISDB

select package_name, task_name, subcomponent_name, execution_path,

SUM(DATEDIFF(ms,start_time,end_time)) as active_time,

DATEDIFF(ms,min(start_time), max(end_time)) as total_time

from catalog.execution_component_phases

where execution_id = 1841

group by package_name, task_name, subcomponent_name, execution_path

order by package_name, task_name, subcomponent_name, execution_path

*

catalog.executables



This view displays a row for each executable in the specified execution.

An executable is a task or container that you add to the control flow of a package.

*(incorrect) catalog.executions (SSISDB Database)

Displays the instances of package execution in the Integration Services catalog. Packages that are executed with the Execute Package task run in the same instance of execution as the parent package.

This view displays a row for each instance of execution in the catalog.

*

(incorrect) catalog.operation_messages

Displays messages that are logged during operations in the Integration Services catalog.

This view displays a row for each message that is logged during an operation in the catalog. The message can be generated by the server, by the package execution process, or by the execution engine.

Reference: catalog.execution_component_phases Reference: catalog.executables

QUESTION 4

DRAG DROP

You administer a SQL Server Analysis Services (SSAS) instance.

You need to capture a continuous log of detailed event and subevent durations and custom trace events from queries executed in the SSAS instance.

Which three 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:

Write a Multidimensional Expressions (MDX) script to query the DISCOVER_TRACES dynamic management view (DMV).

Write an XMLA script to log the extended events of the trace.

Launch SQL Server Profiler and connect to the instance.

Execute the script.

Launch SQL Server Management Studio and connect to the instance.

Configure the trace to save to a SQL Server database table.

Correct Answer:



Write a Multidimensional Expressions (MDX) script to query the DISCOVER_TRACES dynamic management view (DMV).

Launch SQL Server Profiler and connect to the instance.

Write an XMLA script to log the extended events of the trace.

Execute the script.

Launch SQL Server Management Studio and connect to the instance.

Configure the trace to save to a SQL Server database table.

mdx script "discover_traces"

Box 1: Launch SQL Server Profiler and connect to the instance.

Box 2: Write an XMLA script to log the extended events of the trace.

Box 3: Execute the script.

Note:

*

Auditing an instance of SQL Server or a SQL Server database involves tracking and logging events that occur on the system. The SQL Server Audit object collects a single instance of server- or database-level actions and groups of actions to monitor. The audit is at the SQL Server instance level.

You can have multiple audits per SQL Server instance. The Server Audit Specification object belongs to an audit. You can create one server audit specification per audit, because both are created at the SQL Server instance scope.

*

Trace events can be started and captured using SQL Server Profiler, , or can be started from an XMLA command as SQL Server Extended Events and later analyzed.

*

Extended Event tracing is enabled using a similar XMLA create object script. Reference: Analysis Services Trace Events

QUESTION 5

You need to complete the following UPDATE statement to initialize the budget sales values for 2012.

Which MDX weight value expression should you use?

To answer, drag the appropriate weight value expression to the answer area.

Select and Place:



Expressions

```
( [Measures] . [Sales] , [Date] . [Calendar] )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) )

( [Measures].[Sales] , [Date] . [Calendar]. Lag (12) )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) . PrevMember )

( [Measures] . [ Sales ] , ParallelPeriod ( [ Date ] . [ Calendar ] . [Month] ,
12, [Date] . [Calendar] ) )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) .PrevMember )

([Measures] . [Sales] , ParallelPeriod ( [Date] . [Calendar] . [Month] ,
12, [Date] . [Calendar] ))
/
([Measures] . [Sales] , Ancestor ([Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) . PrevMember , Root ([Salesperson] ) ,
Root([Product]))
```

Answer area

```
UPDATE CUBE [ Sales ]
SET ( [ Measures ] . [Sales Plan] , [ Scenario ] . [ Scenario ] . [ Budget ] ,
[ Date ] . [ Calendar ] . [ 2012 ] ) = 12000000
USE_WEIGHTED_ALLOCATION BY
```

Expression

Correct Answer:

Expressions

```
( [Measures] . [Sales] , [Date] . [Calendar] )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) )

( [Measures].[Sales] , [Date] . [Calendar]. Lag (12) )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) . PrevMember )

( [Measures] . [ Sales ] , ParallelPeriod ( [ Date ] . [ Calendar ] . [Month] ,
12, [Date] . [Calendar] ) )
/
( [Measures] . [Sales] , Ancestor ( [Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) .PrevMember )
```

Answer area

```
UPDATE CUBE [ Sales ]
SET ( [ Measures ] . [Sales Plan] , [ Scenario ] . [ Scenario ] . [ Budget ] ,
[ Date ] . [ Calendar ] . [ 2012 ] ) = 12000000
USE_WEIGHTED_ALLOCATION BY
```

```
([Measures] . [Sales] , ParallelPeriod ( [Date] . [Calendar] . [Month] ,
12, [Date] . [Calendar] ))
/
([Measures] . [Sales] , Ancestor ([Date] . [Calendar] ,
[Date] . [Calendar] . [Year] ) . PrevMember , Root ([Salesperson] ) ,
Root([Product]))
```



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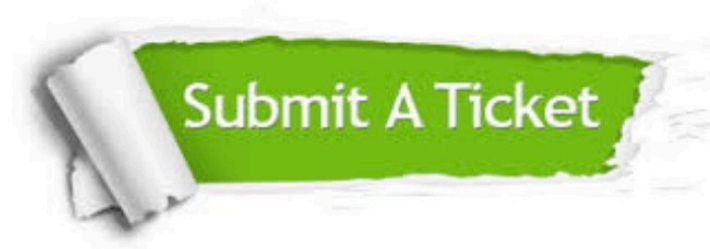
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