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Microsoft Implementing Analytics Solutions Using Microsoft Fabric Sample Questions (Q145-Q150):

NEW QUESTION # 145

You have a Fabric workspace named Workspace1 that is assigned to a newly created Fabric capacity named Capacity1.

You create a semantic model named Modell and deploy Modell to Workspace1.

You need to publish changes to Modell directly from Tabular Editor.

What should you do?

- A. For Modell, enable external sharing.
- **B. For Capacity1, set XMLA Endpoint to Read Write.**
- C. For Workspace1, create a managed private endpoint.
- D. For Workspace1, enable Git integration.

Answer: B

Explanation:

In Microsoft Fabric, semantic models (formerly datasets) can be managed using external tools like Tabular Editor. To push or publish changes directly to a Fabric workspace from Tabular Editor, the workspace must support XMLA endpoint connectivity with read-write access.

Explanation of Each Option

A). For Workspace1, enable Git integration.

Git integration allows source control and versioning of items in a Fabric workspace. It is intended for lifecycle management of artifacts and does not provide the connectivity required for Tabular Editor to publish semantic model changes.

B). For Workspace1, create a managed private endpoint.

A managed private endpoint provides secure connectivity between Fabric and external data sources. It is not related to the ability to publish semantic models through XMLA.

C). For Modell, enable external sharing.

External sharing governs who can access the model outside the organization. This does not affect publishing workflows from developer tools.

D). For Capacity1, set XMLA Endpoint to Read Write.

This is the correct choice. The XMLA endpoint provides a programmatic connection point for external tools like Tabular Editor. By default, the XMLA endpoint is enabled only in read-only mode. Changing the setting to Read Write allows developers to push changes, update metadata, and deploy semantic models directly from Tabular Editor into the Fabric workspace.

Summary

To publish changes to a Fabric semantic model using Tabular Editor, the XMLA endpoint of the assigned capacity must be set to Read Write. Without this configuration, Tabular Editor can only connect in read-only mode and cannot deploy updates.

References

Use the XMLA endpoint in Microsoft Fabric

Manage capacities in Microsoft Fabric

Tabular Editor and XMLA endpoint

NEW QUESTION # 146

You need to provide Power BI developers with access to the pipeline. The solution must meet the following requirements:

- * Ensure that the developers can deploy items to the workspaces for Development and Test.
- * Prevent the developers from deploying items to the workspace for Production.
- * Follow the principle of least privilege.

Which three levels of access should you assign to the developers? Each correct answer presents part of the solution. NOTE: Each correct answer is worth one point.

- A. Viewer access to the Production workspace
- B. Build permission to the production semantic models
- C. Admin access to the deployment pipeline
- D. Contributor access to the Development and Test workspaces
- E. Contributor access to the Production workspace
- F. Viewer access to the Development and Test workspaces

Answer: A,C,D

Explanation:

To meet the requirements, developers should have Admin access to the deployment pipeline (B), Contributor access to the Development and Test workspaces (E), and Viewer access to the Production workspace (D). This setup ensures they can perform necessary actions in development and test environments without having the ability to affect production. Reference = The Power BI documentation on workspace access levels and deployment pipelines provides guidelines on assigning appropriate permissions.

NEW QUESTION # 147

You have a Fabric tenant that contains JSON files in OneLake. The files have one billion items.

You plan to perform time series analysis of the items.

You need to transform the data, visualize the data to find insights, perform anomaly detection, and share the insights with other business users. The solution must meet the following requirements:

- Use parallel processing.
- Minimize the duplication of data.
- Minimize how long it takes to load the data.

What should you use to transform and visualize the data?

- A. the pandas library in a Fabric notebook
- B. a Microsoft Power BI report that uses core visuals
- C. the PySpark library in a Fabric notebook

Answer: C

Explanation:

PySpark provides robust capabilities for data transformation and manipulation, making it well-suited for preparing data for time series analysis. You can then use libraries like pandas for further data manipulation if needed and leverage Spark's machine learning capabilities for anomaly detection.

NEW QUESTION # 148

You have a Fabric workspace that contains a warehouse named Warehouse!. Warehouse! contains the following data.

| Table name | Column name | Data type |
|------------|------------------|--------------|
| Employee | EmployeeID | Int |
| Employee | EmployeeName | Varchar(128) |
| Employee | EmployeePosition | Varchar(64) |
| Contract | EmployeeID | Int |
| Contract | ContractType | Varchar(64) |
| Contract | StartDate | Datetime2 |
| Contract | EndDate | Datetime2 |

You need to create a T-SQL statement that will denormalize the tables and include the ContractType and StartDate attributes in the results. The solution must meet the following requirements:

- * Include attributes from matching rows in the Contract table.
- * Ensure that all the rows from the Employee table are preserved.
- * Return the total number of employees per contract type for all the contract types that have more than two employees.

How should you complete the statement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.


Answer Area

```
WITH result AS(  
SELECT  
    e.EmployeeID  
    , e.EmployeeName  
    , e.EmployeePosition  
    , c.ContractType  
FROM Employee AS e  
    LEFT OUTER JOIN Contract AS c ON c.EmployeeID = e.EmployeeID  
FROM result  
GROUP BY ContractType  
HAVING COUNT(DISTINCT EmployeeID) > 2
```

Answer:

Explanation:

Answer Area



```

WITH result AS(
SELECT
    e.EmployeeID
    , e.EmployeeName
    , e.EmployeePosition
    , c.ContractType
FROM Employee AS e
LEFT OUTER JOIN Contract AS c on c.EmployeeID = e.EmployeeID
FROM result
GROUP BY ContractType
HAVING COUNT(DISTINCT EmployeeID) > 2

```

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WITH result AS(
SELECT
e.EmployeeID
, e.EmployeeName
, e.EmployeePosition
, c.ContractType
FROM Employee AS e
LEFT OUTER JOIN Contract AS c on c.EmployeeID = e.EmployeeID
FROM result
GROUP BY ContractType
HAVING COUNT(DISTINCT EmployeeID) > 2

Microsoft

Explanation:
Answer Area

```

WITH result AS(
SELECT
    e.EmployeeID
    , e.EmployeeName
    , e.EmployeePosition
    , c.ContractType
FROM Employee AS e
LEFT OUTER JOIN Contract AS c on c.EmployeeID = e.EmployeeID
FROM result
GROUP BY ContractType
HAVING COUNT(DISTINCT EmployeeID) > 2

```



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Comprehensive Detailed Explanation

We are tasked with writing a T-SQL query to denormalize the tables Employee and Contract in a Fabric warehouse.

Requirements Breakdown

Include attributes from matching rows in the Contract table

This means we must join Employee and Contract on EmployeeID.

Ensure that all rows from the Employee table are preserved

This requires a LEFT OUTER JOIN from Employee to Contract. If an employee has no contract, we still want the employee record included.

Return the total number of employees per contract type for all contract types that have more than two employees This means we need to:

Group by ContractType

Count distinct EmployeeID

Filter groups where that count > 2.

To filter aggregated results, we use HAVING, not WHERE.

```
Completed Query
WITH result AS (
SELECT
e.EmployeeID,
e.EmployeeName,
e.EmployeePosition,
c.ContractType,
c.StartDate
FROM Employee AS e
LEFT OUTER JOIN Contract AS c
ON c.EmployeeID = e.EmployeeID
)
SELECT
ContractType,
COUNT(DISTINCT EmployeeID) AS TotalEmployees
FROM result
GROUP BY ContractType
HAVING COUNT(DISTINCT EmployeeID) > 2;
```

Why This is Correct

LEFT OUTER JOIN ensures all employees are included, regardless of contracts.

HAVING allows filtering aggregated groups by employee counts.

The query returns ContractType, StartDate (as requested in denormalization), and aggregated employee counts.

References

T-SQL JOINS in Microsoft Fabric

Aggregate functions and HAVING clause

Denormalization best practices in Fabric warehouses

NEW QUESTION # 149

You have a Fabric tenant that contains the workspaces shown in the following table.

| Name | Contents |
|----------------|--|
| Workspace_DEV | Lakehouse1 Notebook1 Pipeline1 SemanticModel1 |
| Workspace_TEST | Lakehouse2 Notebook2 SemanticModel1 |

You have a deployment pipeline named Pipeline1 that deploys items from Workspace_DEV to Workspace_TEST. In Pipeline1, all items that have matching names are paired.

You deploy the contents of Workspace_DEV to Workspace_TEST by using Pipeline1.

What will the contents of Workspace_TEST be once the deployment is complete?

- A. Lakehouse2
Notebook2
Pipeline1
SemanticModel1
- B. Lakehouse1
Notebook1
Pipeline1
SemanticModel1
- C. Lakehouse2

- Notebook2
- SemanticModell
- D. Lakehouse1
- Lakehouse2
- Notebook1
- Notebook2
- Pipeline1
- SemanticModell

Answer: D

NEW QUESTION # 150

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