

DP-600 Deutsch - DP-600 Quizfragen Und Antworten

Finde die richtigen Antworten an jeder Tauchstation !	Finde die richtigen Antworten an jeder Tauchstation !
1-Welche Art der Fortbewegung ist die Umweltfreundlichste?	1-Welche Art der Fortbewegung ist die Umweltfreundlichste?
2- Was hast du berührt?	2- Was hast du berührt?
3- Welchen Fisch solltest du anstatt Kabeljau essen?	3- Welchen Fisch solltest du anstatt Kabeljau essen?
4-Wie viele Arten von Seepferdchen züchten wir bei Sea Life?	4-Wie viele Arten von Seepferdchen züchten wir bei Sea Life?
5-Wie werden die Eier von Rochen und Haien genannt?	5-Wie werden die Eier von Rochen und Haien genannt?
6- Welche Farbe bekommen die Korallen wenn sie sterben?	6- Welche Farbe bekommen die Korallen wenn sie sterben?
7-Wie viele Haie werden jährlich aufgrund ihrer Flossen getötet?	7-Wie viele Haie werden jährlich aufgrund ihrer Flossen getötet?
8-Welchen Müll halten Schildkröten für Quallen?	8-Welchen Müll halten Schildkröten für Quallen?
9-Was kann man tun, um die Meere und ihre Bewohner zu schützen? Nenne 5 Punkte.	9-Was kann man tun, um die Meere und ihre Bewohner zu schützen? Nenne 5 Punkte.
10- Welche Farbe nehmen Seepferdchen an, wenn sie Angst haben?	10- Welche Farbe nehmen Seepferdchen an, wenn sie Angst haben?

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<https://drive.google.com/open?id=1bLs2RwltPyvdhqqG36Sa3buUY5ggxUD>

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>> DP-600 Deutsch <<

DP-600 Quizfragen Und Antworten - DP-600 Prüfungsübungen

Eine geeignete Ausbildung zu wählen stellt eine Garantie für den Erfolg dar. Aber die Wahl ist von großer Bedeutung. EchteFrage hat einen guten Ruf und breite Beliebtheit. Man hat keine Gründe, den EchteFrage einfach zu weigern. Dennoch ist es nicht wirksam, wenn die vollständigen Schulungsunterlagen zur Microsoft DP-600 Prüfung Ihnen nicht passen. So können Sie vor dem Kauf die Demo als Probe herunterladen. Auf diese Weise können Sie sich gut auf die Prüfung vorbereiten und die Microsoft DP-600 Prüfung ohne Schwierigkeit bestehen. Das ist ein wichtiger Grund dafür, warum viele Kandidaten uns wählen. Wir bieten die besten, kostengünstigsten und vollständigsten Schulungsunterlagen, um den Kandidaten beim Bestehen der Microsoft DP-600 Prüfung helfen.

Microsoft Implementing Analytics Solutions Using Microsoft Fabric DP-600 Prüfungsfragen mit Lösungen (Q165-Q170):

165. Frage

Hotspot Question

You have a Fabric warehouse that contains the following data.

Table name	Primary key	Foreign key
Customer	CustomerID	SalesRegion.SalesRegionID
CustomerAddress	CustomerID AddressID	Customer.CustomerID, Address.AddressID
Address	AddressID	None
SalesRegion	SalesRegionID	None

The data has the following characteristics:

- Each customer is assigned a unique CustomerID value.
- Each customer is associated to a single SalesRegion value.
- Each customer is associated to a single CustomerAddress value.
- The Customer table contains 5 million rows.
- All foreign key values are non-null.

You need to create a view to denormalize the data into a customer dimension that contains one row per distinct CustomerID value.

The solution must minimize query processing time and resources.

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

NOTE: Each correct selection is worth one point.

Answer Area

Create View DimCustomer

As

Select

C.CustomerID,
C.CustomerName,
C.CompanyName,
SR.SalesRegion,
A.City,
A.StateProvince,
A.CountryRegion,
A.PostalCode

from SalesLT.Customer C

SalesLT.SalesRegion SR on C.SalesRegionID = SR.SalesRegionID

full outer join
inner join
left outer join

inner join [SalesLT].[CustomerAddress] CA on CA.customerid = C.customerid

inner join [SalesLT].[Address] A on
where CA.AddressType = 'Main Office'

A.AddressID = CA.AddressID
C.AddressID = CA.AddressID
C.CustomerID = A.CustomerID

Antwort:

Begründung:

Answer Area



Create View DimCustomer

As

Select

C.CustomerID,
C.CustomerName,
C.CompanyName,
SR.SalesRegion,
A.City,
A.StateProvince,
A.CountryRegion,
A.PostalCode

from SalesLT.Customer C

full outer join
inner join
left outer join

SalesLT.SalesRegion SR on C.SalesRegionID = SR.SalesRegionID

inner join [SalesLT].[CustomerAddress] CA on CA.customerid = C.customerid

inner join [SalesLT].[Address] A on

where CA.AddressType = 'Main Office'

A.AddressID = CA.AddressID
C.AddressID = CA.AddressID
C.CustomerID = A.CustomerID

166. Frage

You have a Fabric tenant named Tenant1 that contains a lakehouse named Lakehouse1.

You need to add data to Lakehouse1 from a CSV file in an Azure Storage account outside of Fabric. The solution must minimize development effort.

What should you use to add the data?

- A. a Dataflow Gen2
- B. a shortcut
- C. a copy job
- D. a pipeline

Antwort: B

Begründung:

Comprehensive Detailed Explanation

Requirement

Tenant: Fabric tenant Tenant1

Data target: Lakehouse1

Data source: CSV file in an Azure Storage account (outside of Fabric)

Requirement: Minimize development effort

Step 1: Understand options

A). Dataflow Gen2

Used for ETL (transformations, cleansing, ingestion).

More effort because you need to build Power Query transformations.

Not minimal effort for simply exposing a file.

B). Shortcut

Fabric supports creating shortcuts to external data sources (OneLake, ADLS Gen2, Azure Blob, Dataverse, etc.).

Shortcut directly exposes external files/tables inside the lakehouse without copying or moving data.

This is the lowest-effort solution to access external CSV.

C). Copy job

Pipelines have a copy activity to physically copy data into Fabric.

Requires setup and execution. More development effort than a shortcut.

D). Pipeline

Used for orchestrating complex ETL workflows.

Overhead for this scenario.

Step 2: Correct Answer

Since the goal is simply to access a CSV in external storage with minimal development effort, the right solution is:

B). a shortcut

References

Shortcuts in Microsoft Fabric OneLake

Dataflow Gen2 overview

Topic 1, Contoso, Ltd.

Overview

Contoso, Ltd. is a US-based health supplements company. Contoso has two divisions named Sales and Research. The Sales division contains two departments named Online Sales and Retail Sales. The Research division assigns internally developed product lines to individual teams of researchers and analysts.

Identity Environment

Contoso has a Microsoft Entra tenant named contoso.com. The tenant contains two groups named ResearchReviewersGroup1 and ResearchReviewersGroup2.

Data Environment

Contoso has the following data environment

- * The Sales division uses a Microsoft Power BI Premium capacity.

- * The semantic model of the Online Sales department includes a fact table named Orders that uses import mode. In the system of origin, the OrderID value represents the sequence in which orders are created.

- * The Research department uses an on-premises, third-party data warehousing product.

- * Fabric is enabled for contoso.com.

- * An Azure Data Lake Storage Gen2 storage account named storage1 contains Research division data for a product line named Productline1. The data is in the delta format.

- * A Data Lake Storage Gen2 storage account named storage2 contains Research division data for a product line named Productline2. The data is in the CSV format.

Planned Changes

Contoso plans to make the following changes:

- * Enable support for Fabric in the Power BI Premium capacity used by the Sales division.

- * Make all the data for the Sales division and the Research division available in Fabric.

- * For the Research division, create two Fabric workspaces named Productline1ws and Productline2ws.

- * In Productline1ws, create a lakehouse named LakehouseV

- * In Lakehouse1, create a shortcut to storage1 named ResearchProduct.

Data Analytics Requirements

Contoso identifies the following data analytics requirements:

- * All the workspaces for the Sales division and the Research division must support all Fabric experiences.

- * The Research division workspaces must use a dedicated, on-demand capacity that has per-minute billing.

- * The Research division workspaces must be grouped together logically to support OneLake data hub filtering based on the department name.

- * For the Research division workspaces, the members of ResearchReviewersGroup1 must be able to read lakehouse and warehouse data and shortcuts by using SQL endpoints.

- * For the Research division workspaces, the members of ResearchReviewersGroup2 must be able to read lakehouse data by using Lakehouse explorer.

- * All the semantic models and reports for the Research division must use version control that supports branching.

Requirements Contoso identifies the following data preparation requirements:

- * The Research division data for Productline2 must be retrieved from Lakehouse1 by using Fabric notebooks.

- * All the Research division data in the lakehouses must be presented as managed tables in Lakehouse explorer.

Semantic Model Requirements

Contoso identifies the following requirements for implementing and managing semantic models;

- * The number of rows added to the Orders table during refreshes must be minimized.

* The semantic models in the Research division workspaces must use Direct Lake mode.

General Requirements

Contoso identifies the following high-level requirements that must be considered for all solutions:

* Follow the principle of least privilege when applicable

* Minimize implementation and maintenance effort when possible.

167. Frage

You have a Fabric tenant that contains a semantic model named Model1. Model1 uses Import mode. Model1 contains a table named Orders. Orders has 100 million rows and the following fields.

Name	Data type	Description
OrderID	Integer	Column imported from the source
OrderDateTime	Date/Time	Column imported from the source
Quantity	Integer	Column imported from the source
Price	Decimal	Column imported from the source
TotalSalesAmount	Decimal	Calculated column that multiplies Quantity and Price
TotalQuantity	Integer	Measure

You need to reduce the memory used by Model1 and the time it takes to refresh the model.

Which two actions should you perform? Each correct answer presents part of the solution.

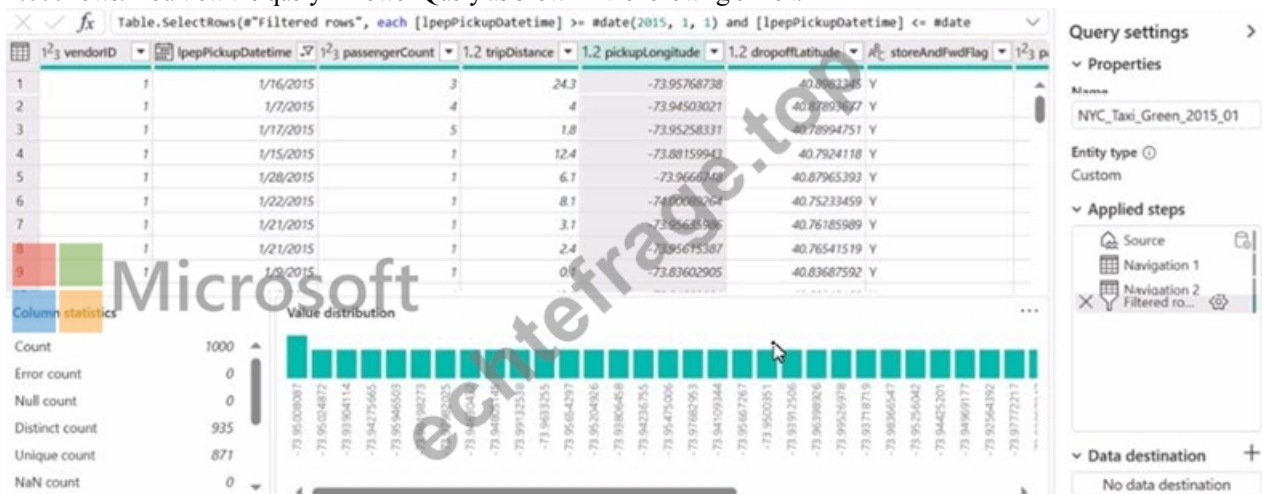
NOTE: Each correct answer is worth one point.

- A. Replace TotalSalesAmount with a measure.
- B. Replace TotalQuantity with a calculated column.
- C. Convert Quantity into the Text data type.
- D. Split OrderDateTime into separate date and time columns.

Antwort: A,D

168. Frage

You have a Fabric workspace named Workspace 1 that contains a dataflow named Dataflow1. Dataflow1 has a query that returns 2,000 rows. You view the query in Power Query as shown in the following exhibit.



What can you identify about the pickupLongitude column?

- A. The column has missing values.
- B. The column has duplicate values.
- C. All the table rows are profiled.
- D. There are 935 values that occur only once.

Antwort: B

Begründung:

The pickupLongitude column has duplicate values. This can be inferred because the 'Distinct count' is 935 while the 'Count' is 1000, indicating that there are repeated values within the column. Reference = Microsoft Power BI documentation on data profiling could provide further insights into understanding and interpreting column statistics like these.

169. Frage

You need to migrate the Research division data for Productline2. The solution must meet the data preparation requirements. How should you complete the code? To answer, select the appropriate options in the answer area NOTE: Each correct selection is worth one point.

Answer Area

```
df=spark.read.format('csv').options(header="true",inferSchema="true").load("fs1@storage1.dfs.core.windows.net/files/productline2")
```

df.write.mode("overwrite").format(" ").save(" ")

Microsoft

delta
csv
delta
parquet

Tables/productline2
productline2
Tables/productline2
Tables/research/productline2

Antwort:

Begründung:

Answer Area

```
df=spark.read.format('csv').options(header="true",inferSchema="true").load("fs1@storage1.dfs.core.windows.net/files/productline2")
```

df.write.mode("overwrite").format(" ").save(" ")

Microsoft

delta
csv
delta
parquet

Tables/productline2
productline2
Tables/productline2
Tables/research/productline2

Explanation:

Answer Area

```
df=spark.read.format('csv').options(header="true",inferSchema="true").load("fs1@storage1.dfs.core.windows.net/files/productline2")
```

df.write.mode("overwrite").format(" ").save(" ")

Microsoft

Comprehensive Detailed Explanation

From the case study:

Research division data for Productline2 is currently in CSV format in storage2.

Requirement: "All the Research division data in the lakehouses must be presented as managed tables in Lakehouse explorer." In Fabric lakehouses, managed tables are stored in Delta format inside the Tables folder.

Step 1: Reading the source

```
df= spark.read.format('csv') \
options(header="true", inferSchema="true") \
load("abfss://storage1.dfs.core.windows.net/files/productline2")
```

This correctly ingests the CSV source from ADLS Gen2.

Step 2: Writing to Lakehouse as a managed table

You must write the data in Delta format to ensure it is queryable and managed within the lakehouse.

The correct path is under Tables/, because this is where Fabric automatically manages Lakehouse managed tables.

The target table should be named productline2, so the correct path is:

```
df.write.mode("overwrite").format("delta").save("Tables/productline2")
```

Why not other options?

CSV or Parquet formats would not create a managed Lakehouse table; they would just create files.

Writing to productline2 directly (without Tables/) would store unmanaged files in the Lakehouse Files area, not managed tables.

Writing to Tables/research/productline2 adds an unnecessary subdirectory and is not the standard structure for managed tables.

Correct Final Code

```
df.write.mode("overwrite").format("delta").save("Tables/productline2")
```

References

Managed tables in Microsoft Fabric Lakehouse

Delta Lake support in Fabric

Spark write to Lakehouse

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