



# DA-100<sup>Q&As</sup>

Analyzing Data with Microsoft Power BI

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### QUESTION 1

You have a Microsoft Power BI dashboard. The report used to create the dashboard uses an imported dataset from a Microsoft SQL Server data source. The dashboard is shown in the exhibit. (Click the Exhibit tab.) What occurred at 12:03:06 PM?

- A. A user pressed F5
- B. A new transaction was added to the data source.
- C. A user added a comment to a tile.
- D. The dashboard tile cache refreshed.

Correct Answer: D

### QUESTION 2

HOTSPOT

You are creating a Microsoft Power BI data model that has the tables shown in the following table.

Table name	Column name
Sales	SalesID
	ProductID
	DateKey
	SalesAmount
Products	ProductID
	ProductName
	ProductCategoryID
ProductCategory	ProductCategoryID
	CategoryName

The Products table is related to the ProductCategory table through the ProductCategoryID column.

You need to ensure that you can analyze sales by product category.

How should you configure the relationships from Products to ProductCategory? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Cardinality:

- One-to-many
- One-to-one
- Many-to-many

Cross-filter direction:

- Single
- Both

Correct Answer:

Cardinality:

- One-to-many
- One-to-one
- Many-to-many

Cross-filter direction:

- Single
- Both

Box 1: One-to-many

Box 2: Both

For One-to-many relationships, the cross filter direction is always from the "one" side, and optionally from the "many" side (bi-directional).

Note:

Cardinality type	Cross filter options
One-to-many (or Many-to-one)	Single Both
One-to-one	Both
Many-to-many	Single (Table1 to Table2) Single (Table2 to Table1) Both

Reference: <https://docs.microsoft.com/en-us/power-bi/transform-model/desktop-relationships-understand>



### QUESTION 3

You have a Microsoft Power BI data model that contains three tables named Orders, Date, and City. There is a one-to-many relationship between Date and Orders and between City and Orders.

The model contains two row-level security (RLS) roles named Role1 and Role2. Role1 contains the following filter.

City[State Province] = "Kentucky"

Role2 contains the following filter.

Date[Calendar Year] = 2020

If a user is a member of both Role1 and Role2, what data will they see in a report that uses the model?

- A. The user will see data for which the State Province value is Kentucky and the Calendar Year is 2020.
- B. The user will see data for which the State Province value is Kentucky or the Calendar Year is 2020.
- C. The user will see only data for which the State Province value is Kentucky.
- D. The user will receive an error and will not be able to see the data in the report.

Correct Answer: B

When a report user is assigned to multiple roles, RLS filters become additive. It means report users can see table rows that represent the union of those filters.

Reference: <https://docs.microsoft.com/en-us/power-bi/guidance/rls-guidance>

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### QUESTION 4

You have a prospective customer list that contains 1,500 rows of data. The list contains the following fields:

1.  
First name
2.  
Last name
3.  
Email address
4.  
State/Region
5.  
Phone number

You import the list into Power Query Editor.

You need to ensure that the list contains records for each State/Region to which you want to target a marketing campaign.

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

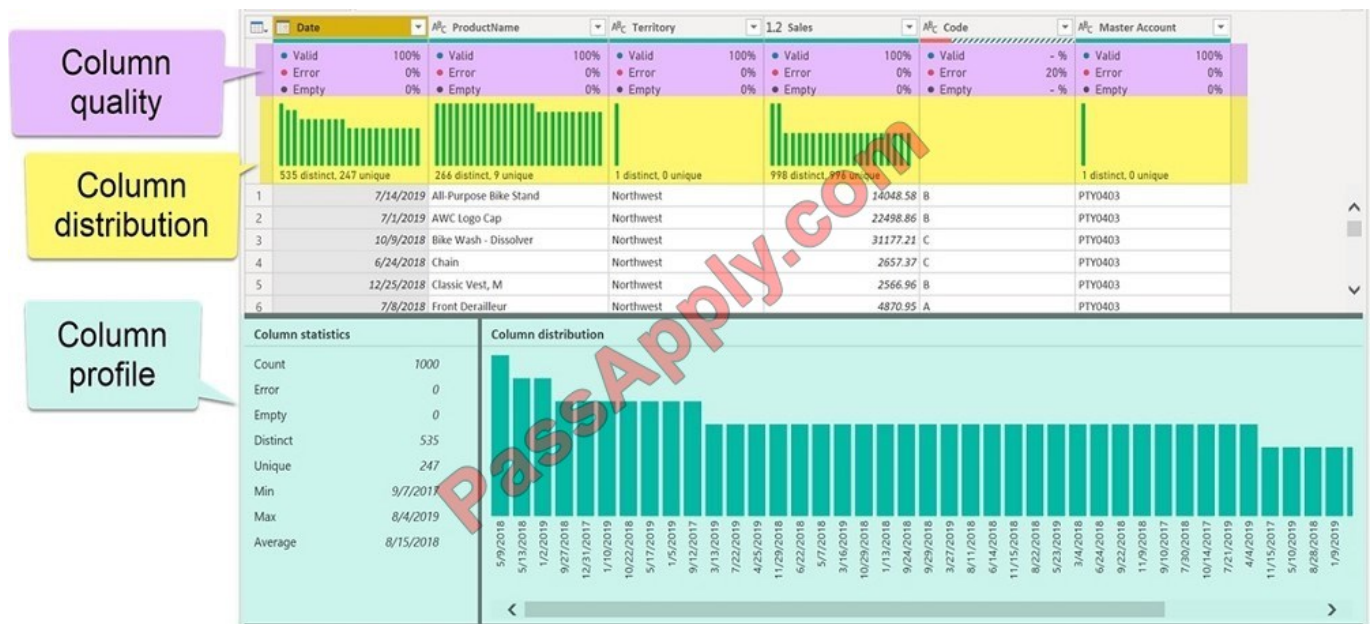
NOTE: Each correct selection is worth one point.

- A. Open the Advanced Editor.
- B. Select Column quality.
- C. Enable Column profiling based on entire dataset.
- D. Select Column distribution.
- E. Select Column profile.

Correct Answer: DE

Data Profiling, Quality and Distribution in Power BI / Power Query features To enable these features, you need to go to the View tab a Data Preview Group a Check the following:

1. Column quality
2. Column profile
3. Column distribution



Column profile



Turn on the Column Profiling feature.

**Options**

**GLOBAL**

- Data Load
- Power Query Editor
- DirectQuery
- R scripting
- Security
- Privacy
- Updates
- Usage Data
- Diagnostics
- Preview features**
- Auto recovery

**CURRENT FILE**

- Data Load
- Regional Settings
- Privacy
- Auto recovery
- Query reduction
- Report settings

**Preview features**

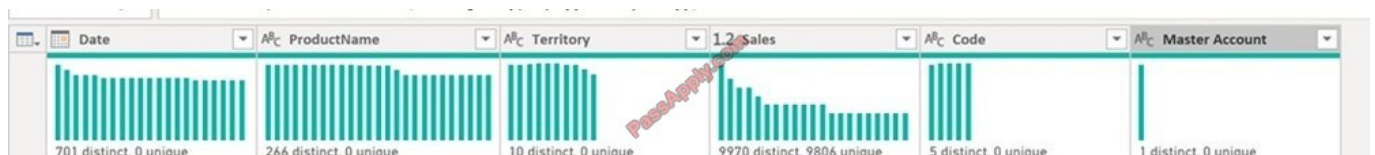
The following features are available for you to try in this release. Preview features might change or be removed in future releases.

- Shape map visual [Learn more](#)
- M Intellisense [Learn more](#)
- Spanish language support for Q&A [Learn more](#)
- Get data from PDF files [Learn more](#)
- Enable column profiling** [Learn more](#)
- Show dates as a hierarchy in the fields list [Learn more](#)
- Python support [Learn more](#)
- Incremental Refresh Policies [Learn more](#)
- Composite Models [Learn more](#)
- Manage Aggregations [Learn more](#)
- Enable fuzzy merge [Learn more](#)

**OK** **Cancel**

Column distribution

Can use it to visually realize that your query is missing some data because of distinct and uniqueness counts.



Reference:





<https://www.poweredsolutions.co/2019/08/13/data-profiling-quality-distribution-in-power-bi-power-query/>  
<https://www.altentertraining.com/microsoft/power-bi/column-profiling-is-good/>

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## 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 that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are modeling data by using Microsoft Power BI. Part of the data model is a large Microsoft SQL Server table named Order that has more than 100 million records.

During the development process, you need to import a sample of the data from the Order table.

Solution: You add a report-level filter that filters based on the order date.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

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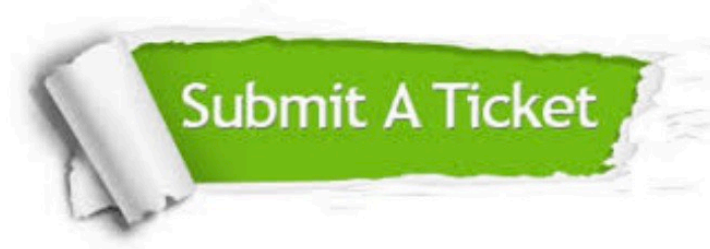
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To update a previously submitted ticket:



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