



DP-500^{Q&As}

Designing and Implementing Enterprise-Scale Analytics Solutions Using
Microsoft Azure and Microsoft Power BI

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**QUESTION 1**

You have an Apache Spark notebook that contains PySpark code and is used to explore data in an Azure Synapse Analytics workspace.

You need to create data visualizations in the notebook by using built-in libraries.

Which two libraries can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Glean
- B. Plotly
- C. Seaborn
- D. Matplotlib

Correct Answer: CD

<https://learn.microsoft.com/en-us/azure/synapse-analytics/spark/apache-spark-data-visualization-tutorial#visualize-data>

QUESTION 2

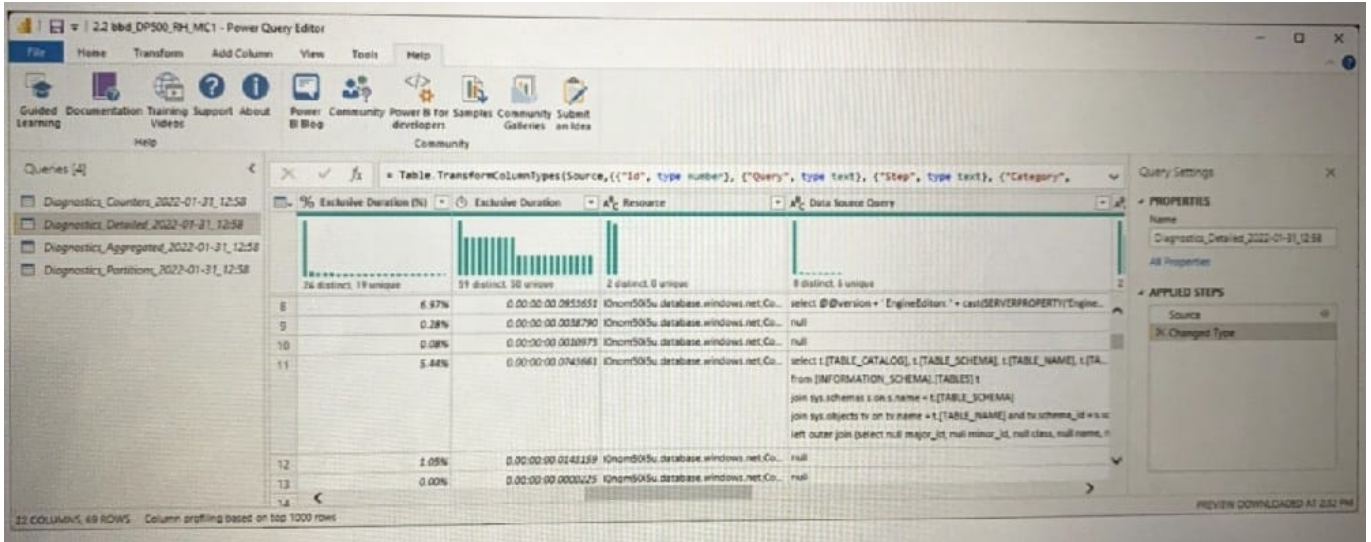
You are using a Python notebook in an Apache Spark pool in Azure Synapse Analytics. You need to present the data distribution statistics from a DataFrame in a tabular view. Which method should you invoke on the DataFrame?

- A. describe
- B. corr
- C. freqItems
- D. explain

Correct Answer: A

QUESTION 3

You are running a diagnostic against a query as shown in the following exhibit.



What can you identify from the diagnostics query?

- A. All the query steps are folding.
- B. Elevated permissions are being used to query records.
- C. The query is timing out.
- D. Some query steps are folding.

Correct Answer: A

QUESTION 4

The new process for deploying Power BI reports and datasets to the User Experience workspace must ensure that the datasets point to the lake database to which the relevant dataset is deployed. The views in each lake database must present the data in a tabular format.

You need to optimize the workflow for the creation of reports and the adjustment of tables by the enterprise analytics team.

What should you do?

- A. Add a tenant-level storage connection to Power BI.
- B. Create a linked service in workspace1.
- C. Create an integration runtime in workspace1.
- D. From the Tenant setting, enable Use global search for Power BI.

Correct Answer: B



QUESTION 5

You need to recommend changes to the Power BI tenant to meet the technical requirements for external data sharing. Which tenant setting should you recommend disabling?

- A. Allow shareable links to grant access to everyone in your organization.
- B. Allow Azure Active Directory guest users to edit and manage content in the organization.
- C. Users can reassign personal workspaces.
- D. Show Azure Active Directory guests in lists of suggested people.

Correct Answer: A

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