

DP-500^{Q&As}

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

Pass Microsoft DP-500 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/dp-500.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

DRAG DROP

You have a shared dataset in Power BI named Dataset1.

You have an on-premises Microsoft SQL Server database named DB1.

You need to ensure that Dataset1 refreshes data from DB1.

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:

Actions

- From powerbi.com, configure Dataset1 to use a data gateway.
- From powerbi.com, add a data source to the gateway clusters.
- Create a virtual network data gateway.
- Install the on-premises data gateway (standard mode).
- Configure a private endpoint.
- Install the on-premises data gateway (personal mode).

Answer Area

Correct Answer:

Actions

- From powerbi.com, add a data source to the gateway clusters.
- Install the on-premises data gateway (standard mode).
- Configure a private endpoint.

Answer Area

- Create a virtual network data gateway.
- From powerbi.com, configure Dataset1 to use a data gateway.
- Install the on-premises data gateway (personal mode).

QUESTION 2

You have a Power BI report that contains a single page. The page contains two line charts and one bar chart.

You need to ensure that users can perform the following tasks for all three visuals:

Switch the measures used in the visuals.

Change the visual type.

Add a legend.

The solution must minimize development effort.

What should you do?

- A. Enable personalization for each visual.
- B. Enable personalization for the report.
- C. Create a bookmark for each acceptable combination of visual type, measure, and legend in the bar chart.
- D. Edit the interactions between the three visuals.

Correct Answer: B

QUESTION 3

You need to recommend a solution for the customer workspaces to support the planned changes.

Which two configurations should you include in the recommendation? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Set Use datasets across workspaces to Enabled
- B. Publish the financial data to the web.
- C. Grant the Build permission for the financial data to each customer.
- D. Configure the FinData workspace to use a Power BI Premium capacity.

Correct Answer: AC

QUESTION 4

You need to recommend a solution to ensure that sensitivity labels are applied. The solution must minimize administrative effort. Which three actions should you include in the recommendation? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. From the Power BI Admin portal, set Allow users to apply sensitivity labels for Power BI content to Enabled.
- B. From the Power BI Admin portal, set Apply sensitivity labels from data sources to their data in Power BI to Enabled.
- C. In SQLDW, apply sensitivity labels to the columns in the Customer and CustomersWithProductScore tables.
- D. In the Power BI datasets, apply sensitivity labels to the columns in the Customer and CustomersWithProductScore tables.
- E. From the Power BI Admin portal, set Make certified content discoverable to Enabled.

Correct Answer: ABC

QUESTION 5

You have a deployment pipeline for a Power BI workspace. The workspace contains two datasets that use import storage mode.

A database administrator reports a drastic increase in the number of queries sent from the Power BI service to an Azure SQL database since the creation of the deployment pipeline. An investigation into the issue identifies the following:

One of the datasets is larger than 1 GB and has a fact table that contains more than 500 million rows. When publishing dataset changes to development, test, or production pipelines, a refresh is triggered against the entire dataset.

You need to recommend a solution to reduce the size of the queries sent to the database when the dataset changes are published to development, test, or production.

What should you recommend?

- A. Turn off auto refresh when publishing the dataset changes to the Power BI service.
- B. In the dataset, change the fact table from an import table to a hybrid table.
- C. Enable the large dataset storage format for workspace.
- D. Create a dataset parameter to reduce the fact table row count in the development and test pipelines.

Correct Answer: B

Hybrid tables Hybrid tables are tables with incremental refresh that can have both import and direct query partitions. During a clean deployment, both the refresh policy and the hybrid table partitions are copied. When deploying to a pipeline stage that already has hybrid table partitions, only the refresh policy is copied. To update the partitions, refresh the table.

Refreshes are faster - Only the most recent data that has changed needs to be refreshed.

Reference: <https://docs.microsoft.com/en-us/power-bi/create-reports/deployment-pipelines- best-practices>

[Latest DP-500 Dumps](#)

[DP-500 Study Guide](#)

[DP-500 Exam Questions](#)