



DP-500^{Q&As}

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





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QUESTION 1

HOTSPOT

You have the Power BI workspaces shown in the following exhibit.

The screenshot shows a table titled 'Workspaces' with the following data:

Name	Description	Type	State	Capacity name	Capacity SKU Tier	Workspace upg...
Web Analytics		Workspace	Active			
Infrastructure Svcs		Workspace	Active	Premium Per User - Re...	PP3	
Sales Orders		Workspace	Active	pbie01	A1	
PBI Capacity Metrics		Workspace	Orphaned			
PersonalWorkspace		Personal Group	Active			

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic. NOTE: Each correct selection is worth one point.

Hot Area:

The hot area contains two statements with dropdown menus for answers:

The [answer choice] workspace will allow users outside the organization to view private reports from a custom application without a Power BI license.

A user must be assigned the [answer choice] role to change the state of the PBI Capacity Metrics workspace to **Active**.

The first dropdown menu contains the following options: Infrastructure Svcs, PBI Capacity Metrics, Sales Orders, Web Analytics.

The second dropdown menu contains the following options: Admin, Contributor, Member, Viewer.

Correct Answer:



The [answer choice] workspace will allow users outside the organization to view private reports from a custom application without a Power BI license.

A user must be assigned the [answer choice] role to change the state of the PBI Capacity Metrics workspace to **Active**.

Infrastructure Svcs
PBI Capacity Metrics
Sales Orders
Web Analytics

Admin
Contributor
Member
Viewer

QUESTION 2

You have a Power BI tenant.

You plan to register the tenant in an Azure Purview account.

You need to ensure that you can scan the tenant by using Azure Purview.

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

NOTE: Each correct selection is worth one point.

- A. From the Microsoft 365 admin center, create a Microsoft 365 group.
- B. From the Power BI Admin center, set Allow live connections to Enabled.
- C. From the Power BI Admin center, set Allow service principals to use read-only Power BI admin APIs to Enabled.
- D. From the Azure Active Directory admin center, create a security group.
- E. From the Power BI Admin center, set Share content with external users to Enabled.

Correct Answer: CD

Scan same-tenant Power BI using Azure IR and Managed Identity in public network. Make sure Power BI and Microsoft Purview accounts are in the same tenant. Make sure Power BI tenant Id is entered correctly during the registration. From Azure portal, validate if Microsoft Purview account Network is set to public access. From Power BI tenant Admin Portal, make sure Power BI tenant is configured to allow public network.

(D) In Azure Active Directory tenant, create a security group. From Azure Active Directory tenant, make sure Microsoft Purview account MSI is member of the new security group. On the Power BI Tenant Admin portal, validate if Allow service principals to use read-only Power BI admin APIs is enabled for the new security group.

Associate the security group with Power BI tenant Log into the Power BI admin portal.

Select the Tenant settings page.

(C) Select Admin API settings > Allow service principals to use read-only Power BI admin APIs (Preview).

Select Specific security groups.



Select Admin API settings > Enhance admin APIs responses with detailed metadata > Enable the toggle to allow Microsoft Purview Data Map automatically discover the detailed metadata of Power BI datasets as part of its scans.

Reference: <https://docs.microsoft.com/en-us/azure/purview/register-scan-power-bi-tenant>

QUESTION 3

You have a Power BI tenant.

You plan to publish 10 paginated reports that will be used by a team of business analysts.

You need to create a new workspace for the reports. The solution must minimize costs.

Which license mode should you select for the new workspace?

- A. Pro
- B. Premium per user
- C. Embedded
- D. Premium per capacity

Correct Answer: A

QUESTION 4

You have a development workspace in the Power BI service.

You plan to use Tabular Editor to develop and deploy a new dataset, and then use Power BI Desktop to create and publish a report to the Power BI service.

Which three components should you include in the solution? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the Read Write XMLA endpoint in a capacity
- B. a Premium Per User workspace
- C. the Read Write XMLA endpoint in the tenant
- D. a .pbix file that has an imported dataset
- E. a .pbix file that has a live connection

Correct Answer: ABD



QUESTION 5

From Power Query Editor, you profile the data shown in the following exhibit.

	IoT GUID	IoT DateTime	IoT ID
1	48196321-38D9-EC11-BB3D-0022489A2...	21/05/2022 18:59:25	100001000
2	49196321-38D9-EC11-BB3D-0022489A2...	21/05/2022 18:59:26	100001001
3	0300C742-38D9-EC11-BB3D-0022489A2...	21/05/2022 19:00:21	100001002
4	0400C742-38D9-EC11-BB3D-0022489A2...	21/05/2022 19:00:21	100001003
5	0500C742-38D9-EC11-BB3D-0022489A2...	21/05/2022 19:00:21	100001004
6	0600C742-38D9-EC11-BB3D-0022489A2...	21/05/2022 19:00:21	100001005

The IoT GUID and IoT ID columns are unique to each row in the query.

You need to analyze IoT events by the hour and day of the year. The solution must improve dataset performance.

Solution: You change the IoT DateTime column to the date data type.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

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