



# PL-600<sup>Q&As</sup>

Microsoft Power Platform Solution Architect

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### QUESTION 1

You need to provide the IT team and managers with a mobile solution. How many apps should you recommend?

- A. one app for each job role
- B. one app for each user
- C. one app for all employees of the team
- D. one app for each team of employees

Correct Answer: A

Scenario: IT staff needs a mobile solution to see IT cases at the top of the menu since this is their primary focus. Managers need to see all customer dashboards at the top of their menu on their mobile device.

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### QUESTION 2

A local bank uses Microsoft Power Platform apps to store customer data.

The bank IT director discovers that all employees can see the social security numbers of their customers. The IT team does not understand how field-level security works and needs help with the design.

You need to recommend a solution to the bank that meets the following requirements:

1.

The system must restrict access to customer social security numbers to the vice president of finance only.

2.

The vice president of finance must be able to read and update customer social security numbers. Which two actions should you recommend? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Set the values for the read permission and for the update permission for social security number to yes.
- B. Enable field-level security for the member table.
- C. Create a field-level security profile.
- D. Enable field-level security for the social security number column.

Correct Answer: CD

Field-level security is managed by the security profiles. To implement field-level security, a system administrator performs the following tasks.

1.

Enable field security on one or more fields for a given entity.



2.

Associate one more existing security profiles, or create one or more new security profiles to grant the appropriate access to specific users or teams.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/field-level-security>

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### QUESTION 3

You are implementing a solution that includes applications which perform high-volume Microsoft Dataverse operations.

The applications must not experience a loss of functionality or loss of performance due to service protection API limits.

You need to evaluate metrics for the service protection API limits.

Which three metrics should you evaluate? Each correct answer part of the solution.

NOTE: Each correct selection is worth one point.

- A. Amount of API calls made within plug-in code.
- B. Number of API requests per web server.
- C. Amount of execution time that can be used for each connection.
- D. Number of concurrent connections per user account.
- E. Number of API requests per connection.

Correct Answer: CDE

Service protection API limits are enforced based on three facets:

(E)

The number of requests sent by a user.

(C)

The combined execution time required to process requests sent by a user.

(D)

The number of concurrent requests sent by a user.

Reference: <https://docs.microsoft.com/en-us/power-apps/developer/data-platform/api-limits>

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### QUESTION 4

#### HOTSPOT

You are performing a fit gap requirements analysis.



You need to select Microsoft Power Platform components to satisfy the requirements.

Which components should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

### Requirement

Coordinate long-term end-to-end delivery of financial counseling services to farmers.

Manage project accounting and recognize revenue compliant with international financial reporting standards.

Notify users of their overdue tasks on a daily basis.

### Component

	▼
Model-driven app	
Power Virtual Agents	
Dynamics 365 Customer Voice	

	▼
Dynamics 365 Project Operations	
Dynamics 365 Field Service	
Dynamics 365 Finance	

	▼
Power Automate	
Power Virtual Agents	
AppSource	

Correct Answer:



## Answer Area

### Requirement

Coordinate long-term end-to-end delivery of financial counseling services to farmers.

Manage project accounting and recognize revenue compliant with international financial reporting standards.

Notify users of their overdue tasks on a daily basis.

### Component

	▼
Model-driven app	
Power Virtual Agents	
Dynamics 365 Customer Voice	

	▼
Dynamics 365 Project Operations	
Dynamics 365 Field Service	
Dynamics 365 Finance	

	▼
Power Automate	
Power Virtual Agents	
AppSource	

Explanation:

Box 1: Power Virtual Agents

Power Virtual Agents lets you create powerful AI-powered chatbots for a range of requests — from providing simple answers to common questions to resolving issues requiring complex conversations.

Incorrect:

\* Dynamics 365 Customers Voice

Microsoft Dynamics 365 Customer Voice (previously known as Forms Pro) is a customer feedback management tool that enables you to create surveys and track responses, making gathering feedback easier than ever before.

Box 2: Dynamics 365 Finance

Dynamics 365 for Finance and Operations is an Enterprise Resource Planning (ERP) system that enables medium to large-sized businesses to automate and manage their global operations. It provides real-time visibility to support decision-

making, forecast future outcomes, and foster organizational growth.

Box 3: Power Automate

Power Automate is a service that helps you create automated workflows between your favorite apps and services to synchronize files, get notifications, collect data, and more.

Reference: <https://learn.microsoft.com/en-us/power-virtual-agents/fundamentals-what-is-power-virtual-agents>

<https://ssgnet.com/microsoft-dynamics-365-finance-and-operations> <https://learn.microsoft.com/en-us/power-automate/>

**QUESTION 5****DRAG DROP**

You are designing a data model for a Microsoft Power Platform solution.

The data model must meet the following requirements:

1.

When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.

2.

When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.

You need to recommend cascading strategies for the data model.

Which cascading strategy should you recommend? To answer, drag the appropriate cascading strategies to the correct requirements. Each cascading strategy may be used once, more than once, or not at all. You may need to drag the split

bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

**Cascading strategies**

Cascade All

Cascade Active

Cascade User Owned

Cascade None

**Answer Area****Requirement****Cascading strategy**

When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.

Cascading strategy

When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.

Cascading strategy

Correct Answer:

**Cascading strategies**

Cascade Active

Cascade None

**Answer Area****Requirement****Cascading strategy**

When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.

Cascade All

When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.

Cascade User Owned

Box 1: Cascade All

Cascade All - Perform the action on all referencing table records associated with the referenced table record.

Box 2: Cascade User Owned

Cascade User Owned - Perform the action on all referencing table records owned by the same user as the referenced table record.

Reference: <https://docs.microsoft.com/en-us/power-apps/developer/data-platform/configure-entity-relationship-cascading-behavior>

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**QUESTION 6**

You are designing a Power Platform solution.

The company wants its development team to adopt the construction of repeatable components for its implementation team to reuse on different entities and forms.

You need to recommend a technology that meets these requirements.

Which technology would you recommend the developers adopt to assist the implementation team?

- A. JavaScript
- B. Power Apps Component Framework control
- C. Web resource
- D. Canvas app





Correct Answer: B

Power Apps component framework empowers professional developers and app makers to create code components for model-driven and canvas apps (public preview) to provide enhanced user experience for the users to work with data on forms, views, and dashboards.

Reference: <https://docs.microsoft.com/en-us/powerapps/developer/component-framework/overview>

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## QUESTION 7

You need to recommend the field type to use for configuring meal selections during reservation. Which field type should you recommend?

- A. Global Option Set
- B. Lookup
- C. Option Set
- D. Two Options

Correct Answer: C

Scenario:

1.

Customers can select a meal when they make a reservation and can save the meal choices as a customer preference.

2.

The company offers two types of meals: standard and vegetarian. Meal types can be temporarily unavailable. The airline is considering offering other meal types, such as gluten-free and low-sodium options.

In PowerApps Option set is one of the field types you can use in your Entity. The information type that Option Set stores is a list of text values. And here comes the Option Set advantage - once you define its text values you can centrally

managed it.

Example:





Country Name
Poland
USA
England
India

Incorrect Answers:

A: Typically, you use global option sets to set fields so that different fields can share the same set of options, which are maintained in one location. Unlike local options sets which are defined only for a specific attribute, you can reuse global option sets. You will also see them used in request parameters in a manner similar to an enumeration.

Reference: <https://michalguzowski.pl/how-to-work-with-option-set-in-powerapps/>

## QUESTION 8

You are a Microsoft Power Platform architect developing a solution for a car retailer. Your solution includes reference data that relates to car colors, car types, and car models. Automation has been developed and deployed to notify account

managers based on the car color, car make, and car model selected by potential buyers.

Notifications are failing to send to account managers due to different record identifiers between environments.

You need to update the reference data across all environments.

What are two possible ways to achieve this goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Power Automate flows
- B. Logic Apps
- C. Configuration Migration tool
- D. Import Data Wizard



#### E. Azure Data Factory

Correct Answer: AB

Dataflows are a self-service, cloud-based, data preparation technology that allows you to ingest, transform and load data into Common Data Service environments, Power BI workspaces or your organization's Azure Data Lake Gen2 account. The Dataflow connector is available for:

1.

Logic Apps

2.

Power Automate

3.

Power Apps

Incorrect:

Not C: The Configuration Migration tool enables you to move configuration data across environments and organizations. Configuration data is used to define custom functionality in customer engagement apps (Dynamics 365 Sales, Dynamics

365 Customer Service, Dynamics 365 Field Service, Dynamics 365 Marketing, and Dynamics 365 Project Service Automation), and is typically stored in custom entities. Configuration data is different from end user data (account, contacts,

and so on).

Reference: <https://docs.microsoft.com/en-us/connectors/dataflows/>

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#### QUESTION 9

##### HOTSPOT

You are working with a customer to plan a go-live deployment to their production environment. The solution includes several apps and environment variables. The superuser team manages the production environment that is secured by using

a specific environment Azure AD security group.

The following issues have been identified:

1.

The superuser team cannot access make.powerapps.com to open and set the environment variables.

2.

Users are added to the environment Azure AD security group and are not able to access the model-driven app.

3.



Users are added to the environment Azure AD security group and are not able to access the canvas app.

You need to resolve the issues.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

#### Issue

The superuser team cannot set the environment variables.

#### Resolution

Assign the System Customizer role.
Assign the Basic User role.
Assign the Service Reader role.
Assign the Office Collaborator role.

Users cannot access the model-driven app.

Assign the Basic User role.
Assign the Service Reader role.
Assign the Office Collaborator role.
Add the Azure AD Security Group.

Users cannot access the canvas app.

Assign the System Customizer role.
Assign the Service Reader role.
Add users to the superuser team.
Add users to an Azure AD Security Group.

Correct Answer:



## Answer Area

### Issue

The superuser team cannot set the environment variables.

### Resolution

Assign the System Customizer role.

Assign the Basic User role.

Assign the Service Reader role.

Assign the Office Collaborator role.

Users cannot access the model-driven app.

Assign the Basic User role.

Assign the Service Reader role.

Assign the Office Collaborator role.

Add the Azure AD Security Group.

Users cannot access the canvas app.

Assign the System Customizer role.

Assign the Service Reader role.

Add users to the superuser team.

Add users to an Azure AD Security Group.

Box 1: System Customizer

System Customizer - Has full permission to customize the environment. However, users with this role can only view records for environment entities that they create.

Box 2: Assign the Basic User role.

Can run an app within the environment and perform common tasks for the records that they own.

Note: A user's ability to see and use apps is controlled by sharing the application with the user. Sharing of canvas apps is done directly with a user or Azure AD group but is still subject to Dataverse security roles. Sharing of model-driven apps

is done via Dataverse security roles.

Box 3: Add users to an Azure AD Security Group.

Sharing of canvas apps is done directly with a user or Azure AD group but is still subject to Dataverse security roles.

Incorrect:

\* Office Collaborator role Has Read permission to tables where a record from these tables was shared with the organization. Does not have access to any other core and custom table records. This role is assigned to the Office Collaborators owner team and not to an individual user.

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/data-platform/environmentvariables>  
<https://docs.microsoft.com/en-us/power-platform/admin/wp-security> <https://docs.microsoft.com/en-us/power-platform/admin/database-security>



### QUESTION 10

A company uses Microsoft Power Platform and Dynamics 365 Field Service.

External workers deliver onsite service to customer locations by using the Field Service (Dynamics 365) mobile app.

You need to ensure that external users can only use the app from specific locations.

Which solution should you use?

- A. Azure Conditional Access policy
- B. Azure role-based access control (RBAC)
- C. Azure Active Directory security groups
- D. Azure multi-factor authentication (MFA)

Correct Answer: A

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### QUESTION 11

A company uses a Microsoft Excel sheet to manage its loan application process.

The company wants to optimize the process.

You need to discover inefficiencies in the process.

Solution: Record the actions required to complete the loan application process in the process advisor feature. Use task mining to discover inefficiencies in the process.

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: A

Explanation:

Task mining is a technology that enables organizations to capture detailed steps for tasks performed on users' desktops, either independently or collaboratively with colleagues.

By analyzing recorded user actions, task mining allows organizations to gain insights into how they perform tasks, identify common mistakes made during task performance, and pinpoint tasks that can be automated, all of which can help

optimize their business processes.

Task mining is a powerful tool for streamlining workflows, identifying inefficiencies and bottlenecks in workflows,



reducing costs, and fostering a culture of continuous improvement where employees are encouraged to optimize their work

processes.

Reference:

<https://learn.microsoft.com/en-us/power-automate/task-mining-overview>

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## QUESTION 12

### HOTSPOT

A company plans to use Microsoft Power Platform.

The company needs to understand how API requests are used so that its solution can be designed within the API limits granted by Microsoft. The company requires the following information:

How API limits are allocated

Which Microsoft Power Platform components count toward its API limits

Which Power Automate flow steps count toward API limits

You need to describe the API allocation for each design consideration.

Which API allocations should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



## Answer Area

### Design consideration

How API limits are allocated

### API allocation

	▼
By app	
By tenant	
By license	
By environment	

Which Microsoft Power Platform components count toward API limits

	▼
Dataverse, Power Apps, and Power BI	
Power Apps, Power BI, and Power Pages	
Dataverse, Power Apps, and Power Automate	

Which Power Automate flow steps count toward API limits

	▼
Each step counts as one API request.	
Each flow run counts as one API request.	
Only successful steps count as one API request.	
Only successful flows count as one API request.	

Correct Answer:





## Answer Area

### Design consideration

How API limits are allocated

### API allocation

	▼
By app	
By tenant	
By license	
By environment	

Which Microsoft Power Platform components count toward API limits

	▼
Dataverse, Power Apps, and Power BI	
Power Apps, Power BI, and Power Pages	
Dataverse, Power Apps, and Power Automate	

Which Power Automate flow steps count toward API limits

	▼
Each step counts as one API request.	
Each flow run counts as one API request.	
Only successful steps count as one API request.	
Only successful flows count as one API request.	

Explanation:

Box 1: By license How API limits are allocated Entitlement limits

These limits represent the number of requests users are entitled to make each day. The allocated limit depends on the type of license assigned to each user.

If any user exceeds their request entitlement, the administrator would be notified and would be able to assign Power Apps and Power Automate request capacity to that user. Users won't be blocked from using apps for occasional and reasonable overages at this point of time. Box 2: Dataverse, Power Apps, and Power Automate

Which Microsoft Power Platform components count toward its API limits Power Platform API request allocations include use of Power Automate, AI Builder, and Connector APIs. All requests through a connector that result in a Dataverse request will represent 1 Power Platform request. Box 3: Each step counts as one API request

Which Power Automate flow steps count toward API limits

What is a Microsoft Power Platform request?

Requests in Microsoft Power Platform consist of various actions that a user makes across various products. At a high level, below is what constitutes an API request:

\* Power Automate – all API requests to connectors, process advisor analysis, HTTP actions, and built-in actions from initializing variables to a simple compose action. Both succeeded and failed actions count towards these limits. Additionally, retries and other requests from pagination count as action executions as well.

Note: Service protection API limits aren't applied against API calls made within workflows, custom workflow activities,



or plug-in code. These operations are invoked internally.

Reference: <https://learn.microsoft.com/en-us/power-apps/maker/data-platform/api-limits-overview>

<https://learn.microsoft.com/en-us/power-platform/admin/api-request-limits-allocations>

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### QUESTION 13

#### DRAG DROP

A company is designing a data migration strategy with data from multiple sources.

The company performs a test migration and discovers issues with some of the data.

You need to identify the solution to each issue.

Which components should you use to solve each issue?

To answer, drag the appropriate solutions to the correct issues. Each solution may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

#### Solutions

Power Query

Data Integrator

Data Import Wizard

Create alternate key

Import tables in correct order

#### Answer Area

Issue	Solution
Duplicate records are being migrated.	<input type="text"/>
Orphaned data records are occurring.	<input type="text"/>



Correct Answer:

### Solutions

Power Query

Data Integrator

Data Import Wizard

### Answer Area

#### Issue

Duplicate records are being migrated.

Orphaned data records are occurring.

#### Solution

Create alternate key

Import tables in correct order

Explanation:

Box 1: Create an alternate key

You can avoid duplicates by setting up a Key on the entity you are importing into and then setting this as the Alternate Key field on the Field Mapping in the dataflow. You will then also need to have a unique identifier for each record in your

source data and map that to the Key field that you set up on the entity. This then tells the dataflow not to create a duplicate because a record with that key already exists in CDS.

Box 2: Import tables in the correct order

Incorrect:

\* Data Integrator The Data Integrator (for Admins) is a point-to-point integration service used to integrate data into Dataverse. It supports integrating data between finance and operations apps and Dataverse. It also supports integrating data into finance and operations apps and Dynamics 365 Sales.

Reference: <https://powerusers.microsoft.com/t5/Microsoft-Dataverse/Question-regarding-Power-Query-and-CDS/m-p/599566#M5825> <https://learn.microsoft.com/en-us/power-platform/admin/data-integrator>

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### QUESTION 14



You need to manage user access to the app.

Which two connection types should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Virtual table with a customer connector
- B. Office 365 Outlook connector
- C. Microsoft Dataverse connector
- D. Office 365 Users connector

Correct Answer: CD

Office 365 Users lets you access user profiles in your organization using your Office 365 account. You can use the Use the connection in your Power Platform app.

Dataverse is part of the Microsoft 365 collaboration and productivity tools. Using federation, applications can connect to Dataverse using the same system user identities and credentials available in an Azure Active Directory based network.

Scenario:

1.

Users must be active employees of Fabrikam.

2.

Quality inspection app: Fabrikam is evaluating Microsoft Power Platform to determine whether it can meet the company's requirements for a manufacturing defect and quality inspection solution. Each machine produced must be subjected to a quality inspection at various points during production. Each machine must undergo a more extensive quality inspection before the machine can be shipped to the customer.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/connections/connection-office365-users>

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## QUESTION 15

You are designing a Power Platform solution.

During quality assurance testing the API limits are reached.

You need to identify and resolve the issue.

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

NOTE: Each correct selection is worth one point.

- A. Allocate Microsoft Dataverse capacity add-on subscriptions.
- B. Use the out-of-the-box User Summary report from the Reports section of the solution's model-driven app.
- C. Review the Home tab Dataverse analytics dashboard.



D. In the Power Platform admin center, review the Usage section of the Power Apps analytics dashboard.

E. In the Power Platform admin center, review the Runs section of the Power Automate analytics dashboard.

Correct Answer: AC

A: When users exceed their limits, administrators can see this in the admin center (see below). You can do either one of the following:

1.

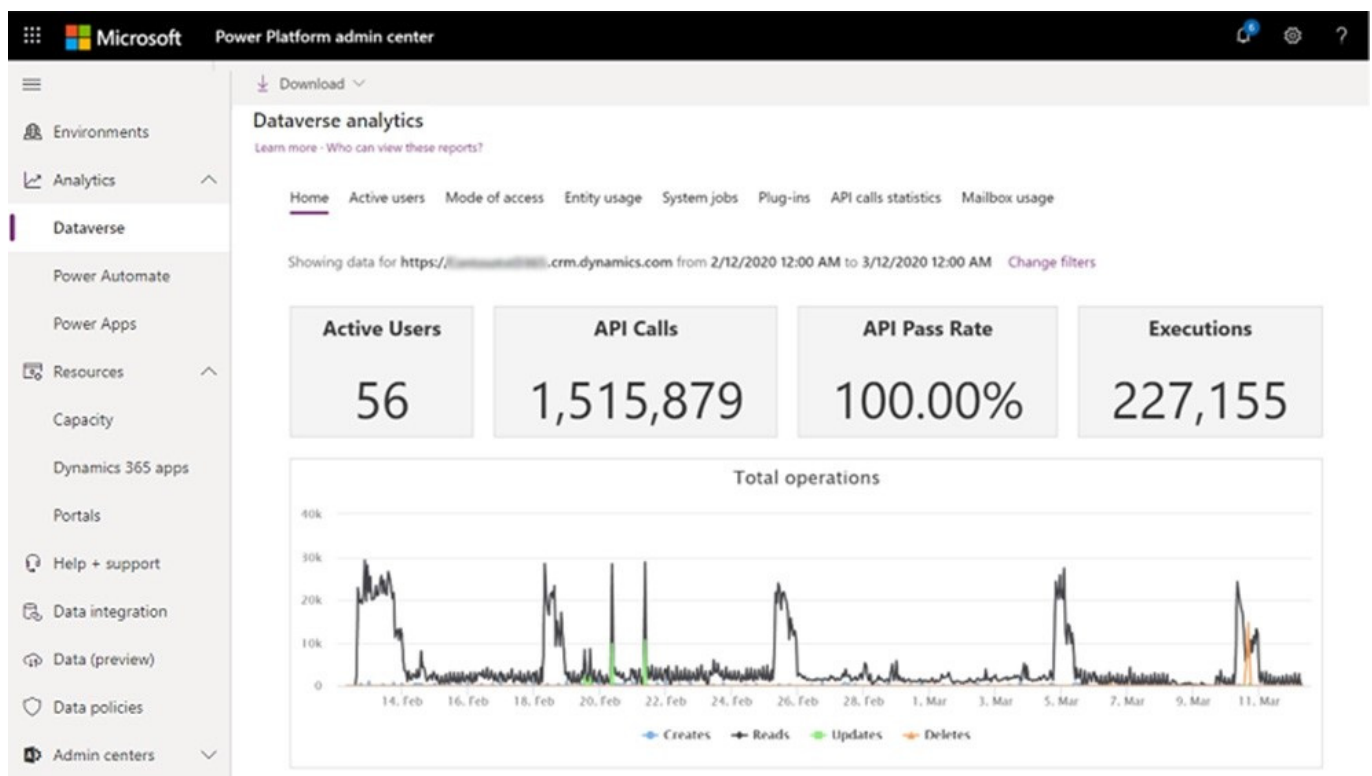
Adjust the app or flow to use fewer API requests

2.

Purchase the Power Apps and Power Automate capacity add-on for your organization.

C: Home (default) Dashboard.

This is the default dashboard that provides information on the number of active Dataverse users, storage usage, the most active workflows, and more.



API Calls: API Calls Number of API calls that were made by the Dataverse environment for the selected time period.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/api-request-limits-allocations>

<https://docs.microsoft.com/en-us/power-platform/admin/analytics-common-data-service>

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