

GLOBAL POWER PLATFORM BOOTCAMP 2023 PL

Raportowanie postępów w nauce
- Microsoft Learn Organizational Reporting



#GlobalPowerPlatformBootcamp
#GPPB2023 #GPPB2023PL
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Raportowanie postępów w nauce
- Microsoft Learn Organizational Reporting






Konrad Sagała



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Kilka słów o mnie

Od wieków w społeczności, z głową w chmurach.
Na co dzień architekt Azure/M365 i Cybersecurity

- <https://pepugmaster.blogspot.com>
-  @sagus
-  ksagala
-  konradsagala



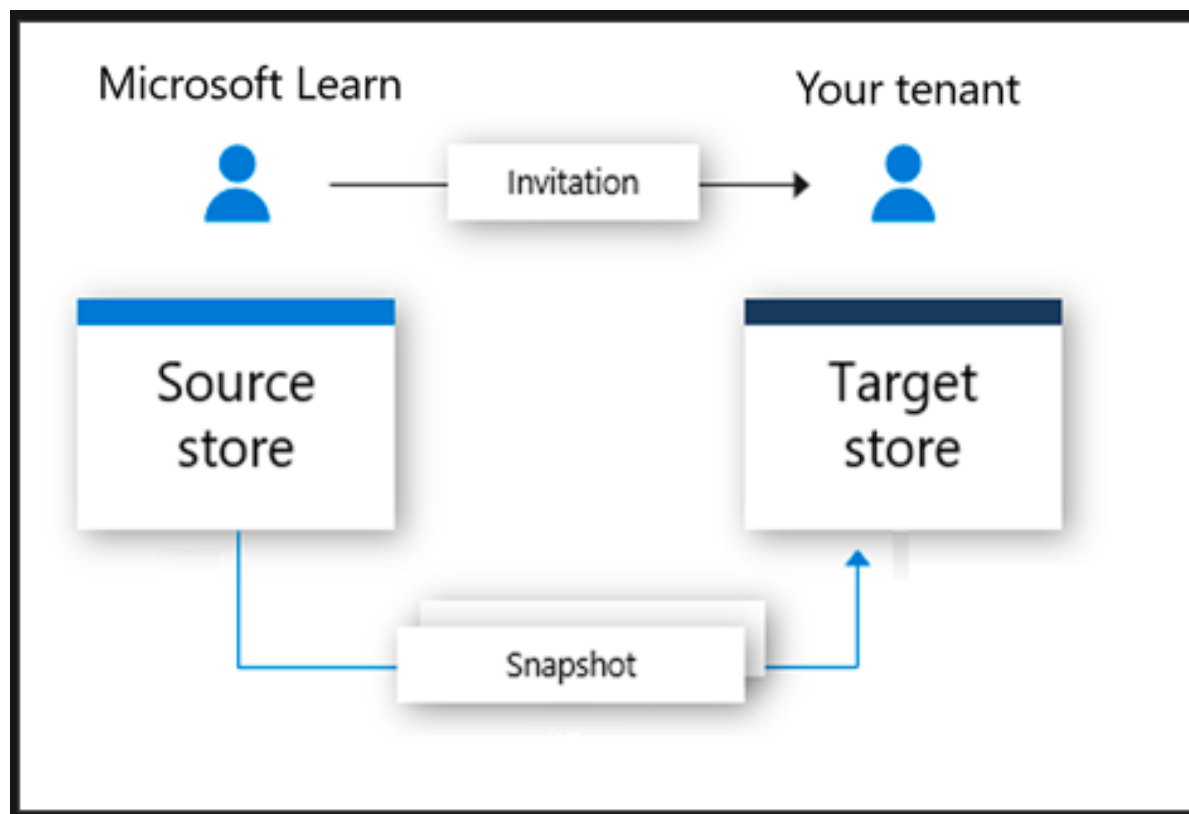
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Intro

In March 2021 Microsoft announced GA of Organizational Reporting for Microsoft Learn. Few months later information about certificates earned by employees was added.

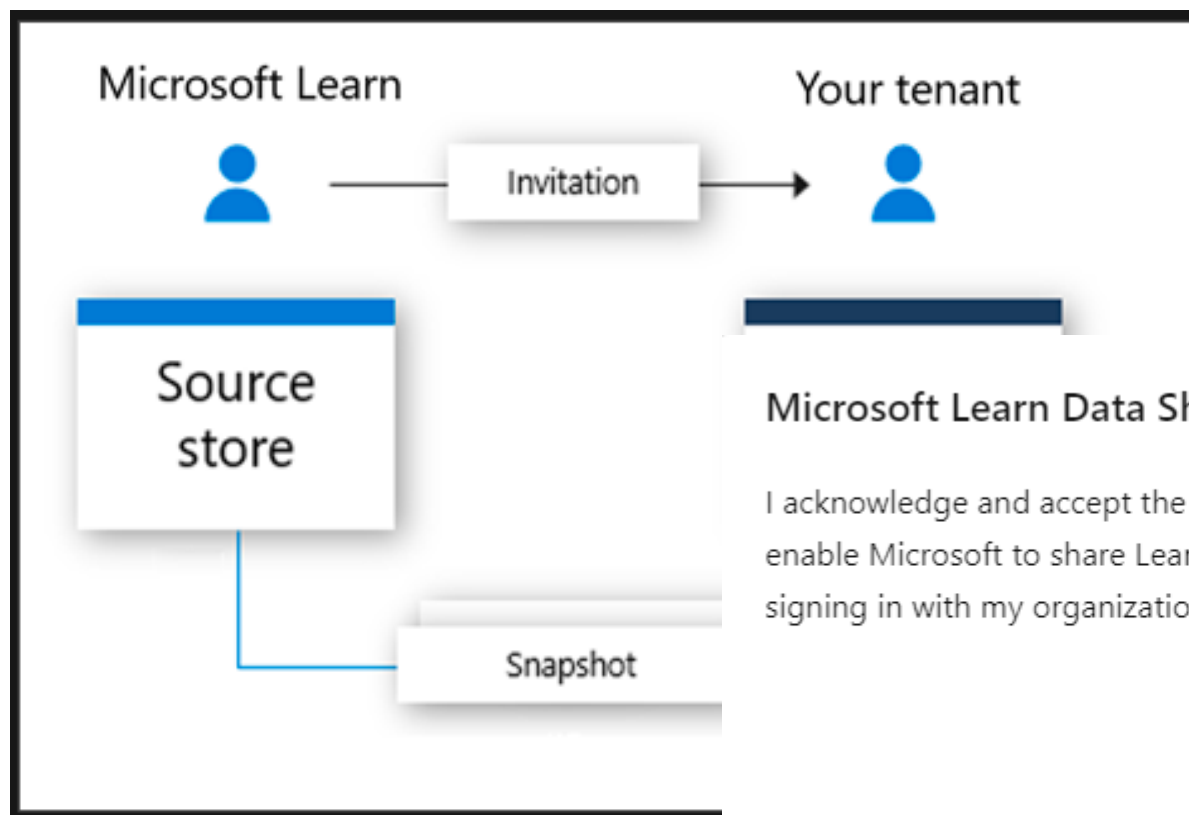
- Managers and trainers can explore and report on many activities of their employees, including:
- Microsoft Learn units and modules that are in progress and completed.
- Microsoft Learn learning paths completed.
- Badges, trophies, and experience points earned.
- Microsoft Certification

CONFIGURATION



[Get started with the Microsoft Learn Organizational Reporting service | Microsoft Learn](#)

CONFIGURATION



[Get started with the Microsoft Learn Organizational Reporting service | Microsoft Learn](#)


Microsoft Learn Data Sharing Agreement

I acknowledge and accept the [Microsoft Learn Data Sharing Pilot Terms](#) to enable Microsoft to share Learn data with my organization for Learn users signing in with my organization's tenant ID.


Cancel

Accept

CONFIGURATION


 Microsoft Azure


Search resources, services, and docs (G+/)



konsag@PEPUG.NET

Home >

Data Share Invitations  ...

 Refresh

Pending invitations sent to your Azure login email are listed. See [accept and receive data tutorial](#) for details.

Invitation	Sender	Company	Status	Received On
e134fef8-cb0a-4de3-b35b-3e0b3366023d	975f013f-7f24-47e8-a7d3-abc4752bf346_41ffc...	mspmeccloud	Pending	11/16/2022 6:45:05 PM



CONFIGURATION

[Home](#) > [LearnSharing](#) > [learndatashareksg](#)



learndatashareksg | Received Shares ...

Data Share

Search



[Received Shares](#) > **ac1b8934-0e9d-4e61-a9f0-ad61bbda27d0**

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Properties

Locks

Data Share

Sent Shares

Received Shares

Feedback

Monitoring

Alerts

Metrics

Diagnostic settings

Logs

Details **Datasets** Snapshot Schedule History

Select datasets to map to target data stores. You can map datasets of the same type to the same target

Refresh Unmap Map to target Delete Trigger snapshot

Filter by name...

<input type="checkbox"/>	Datasets	Source Type	Source Path	Status
<input type="checkbox"/>	Achievements	SQL Database Table	achievements_ac1b8934_0e9d_4...	Not Mapped
<input type="checkbox"/>	Certifications	SQL Database Table	certifications_ac1b8934_0e9d_4e...	Not Mapped
<input type="checkbox"/>	HierarchyCertification	SQL Database Table	Certifications	Not Mapped
<input type="checkbox"/>	HierarchyLearningPath	SQL Database Table	HierarchyLearningPath	Not Mapped
<input type="checkbox"/>	HierarchyLearningPathModule	SQL Database Table	HierarchyLearningPathModule	Not Mapped
<input type="checkbox"/>	HierarchyModule	SQL Database Table	HierarchyModule	Not Mapped
<input type="checkbox"/>	HierarchyUnit	SQL Database Table	HierarchyUnit	Not Mapped
<input type="checkbox"/>	Progress	SQL Database Table	progress_ac1b8934_0e9d_4e61_a...	Not Mapped
<input type="checkbox"/>	Users	SQL Database Table	users_ac1b8934_0e9d_4e61_a9f0...	Not Mapped



CONFIGURATION

Details **Datasets** Snapshot Schedule History

Select datasets to map to target data stores. You can map datasets of the same type to the same target

Refresh Unmap + Map to target Delete Trigger snapshot

Filter by name...

<input checked="" type="checkbox"/>	Datasets	Source Type	Source Path
<input checked="" type="checkbox"/>	Achievements	SQL Database Table	achievements_ac1
<input checked="" type="checkbox"/>	Certifications	SQL Database Table	certifications_ac1
<input checked="" type="checkbox"/>	HierarchyCertification	SQL Database Table	Certifications
<input checked="" type="checkbox"/>	HierarchyLearningPath	SQL Database Table	HierarchyLearning
<input checked="" type="checkbox"/>	HierarchyLearningPathModule	SQL Database Table	HierarchyLearning
<input checked="" type="checkbox"/>	HierarchyModule	SQL Database Table	HierarchyModule
<input checked="" type="checkbox"/>	HierarchyUnit	SQL Database Table	HierarchyUnit
<input checked="" type="checkbox"/>	Progress	SQL Database Table	progress_ac1b89
<input checked="" type="checkbox"/>	Users	SQL Database Table	users_ac1b8934

Map datasets to target

Target data type

Azure SQL Database

Filter items

Azure Blob Storage

Azure Data Lake Storage Gen2

Azure SQL Database

Azure Synapse Analytics (formerly SQL DW)

Azure Synapse Analytics (workspaces) SQL Pool

Select SQL Server

SQL databases

Select SQL databases

Datasets

Source Type

Source Path

Achievements

SQL Database Table

achievements_ac1b

Certifications

SQL Database Table

certifications_ac1b8

HierarchyCertification

SQL Database Table

Certifications


Cancel

Next













CONFIGURATION

Home > learndata (learnksg-sqlserver/learndata)





 **learndata (learnksg-sqlserver/learndata)** | Query editor (preview) ...
SQL database

 Search

<<  Login  New Query  Open query  Feedback


-  Overview
-  Activity log
-  Tags
-  Diagnose and solve problems
-  Getting started
-  Query editor (preview)


Settings




-  Compute + storage
-  Connection strings
-  Properties
-  Locks

Data management





-  Replicas

learndata (sagus@pepug.org) 

 Showing limited object explorer here. For full capability please click here to open Azure Data Studio.

- >  Tables
- >  Views
- >  Stored Procedures

Query 1

 Run ☐ Cancel query  Save query  Export data as  Show only Editor

```
1 create user "learndatashareksg" from external provider;  
2 exec sp_addrolemember db_datareader, "learndatashareksg";  
3 exec sp_addrolemember db_datawriter, "learndatashareksg";  
4 exec sp_addrolemember db_ddladmin, "learndatashareksg";  
5
```

Results Messages

Query succeeded: Affected rows: 0



CONFIGURATION

Received Shares > ac1b8934-0e9d-4e61-a9f0-ad61bbda27d0

Details **Datasets** Snapshot Schedule History

Select datasets to map to target data stores. You can map datasets of the same type to the same target

Refresh Unmap Map to target Delete Trigger snapshot

Filter by name...

	Datasets	Source Type	Source Path
<input checked="" type="checkbox"/>	Achievements	SQL Database Table	achievements_ac1b...
<input checked="" type="checkbox"/>	Certifications	SQL Database Table	certifications_ac1b...
<input checked="" type="checkbox"/>	HierarchyCertification	SQL Database Table	Certifications
<input checked="" type="checkbox"/>	HierarchyLearningPath	SQL Database Table	HierarchyLearningP...
<input checked="" type="checkbox"/>	HierarchyLearningPathModule	SQL Database Table	HierarchyLearningP...
<input checked="" type="checkbox"/>	HierarchyModule	SQL Database Table	HierarchyModule
<input checked="" type="checkbox"/>	HierarchyUnit	SQL Database Table	HierarchyUnit
<input checked="" type="checkbox"/>	Progress	SQL Database Table	progress_ac1b8934...
<input checked="" type="checkbox"/>	Users	SQL Database Table	users_ac1b8934...

Map datasets to target

Schema name *

dbo

Datasets	Source Type	Table name
Achievements	SQL Database Table	achievements_ac1b... *
Certifications	SQL Database Table	certifications_ac1b... *
HierarchyCertification	SQL Database Table	Certifications *
HierarchyLearningPath	SQL Database Table	HierarchyLearningP... *
HierarchyLearningPathModule	SQL Database Table	HierarchyLearningP... *
HierarchyModule	SQL Database Table	HierarchyModule *

Previous Map to target

CONFIGURATION

| Received Shares ...

Received Shares > ac1b8934-0e9d-4e61-a9f0-ad61bbda27d0

Details **Datasets** Snapshot Schedule History

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<input type="checkbox"/>	Certifications	SQL Database Table	certifications_ac1b8934_0e9d_4e...
<input type="checkbox"/>	HierarchyCertification	SQL Database Table	Certifications
<input type="checkbox"/>	HierarchyLearningPath	SQL Database Table	HierarchyLearningPath
<input type="checkbox"/>	HierarchyLearningPathModule	SQL Database Table	HierarchyLearningPathModule
<input type="checkbox"/>	HierarchyModule	SQL Database Table	HierarchyModule
<input type="checkbox"/>	HierarchyUnit	SQL Database Table	HierarchyUnit
<input type="checkbox"/>	Progress	SQL Database Table	progress_ac1b8934_0e9d_4e61_a...
<input type="checkbox"/>	Users	SQL Database Table	users_ac1b8934_0e9d_4e61_a9f0...

More events in the activity log →

Dismiss all

Snapshot has started

Running

Started snapshot for ac1b8934-0e9d-4e61-a9f0-ad61bbda27d0

a few seconds ago

Snapshot request successful

Snapshot request successful for ac1b8934-0e9d-4e61-a9f0-ad61bbda27d0

a few seconds ago

Successfully mapped dataset

Datasets were mapped successfully

a few seconds ago



DEMO



Any Questions?



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QUIZ!

The winner gets a 2-day
pass to the European
Power Platform Conference
21-22 June in Dublin



<https://forms.office.com/r/6Zm4XNEe5t>



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European
Power Platform
Conference



DUBLIN
20-22 JUNE . 23



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THANK YOU

Resources:

<https://learn.microsoft.com/pl-pl/training/support/org-reporting>

<https://github.com/ksagala/LearnReporting>

<http://pepugmaster.blogspot.com/2023/01/raportowanie-postepow-w-nauce-microsoft.html>

