

learning_db (learning-dbs/learn...)

synapse243storage - Microsoft...

raw - Microsoft Azure

synapse243 - Azure Synapse An...

web.azuresynapse.net/en/authoring/analyze/sqlscripts/SQL%20script%201?workspace=%2Fsubscriptions%2F6b20e33-bc98-47...

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Synapse live

Validate all

Publish all 1

Develop

Filter resources by name

SQL scripts 1

SQL script 1

ds_learning_db

ds_synapse243storage

Ingestion

SQL script 1

Run

Undo

Publish

Query plan

Connect to

Built-in

```
1 IF NOT EXISTS (SELECT * FROM sys.external_file_formats WHERE name = 'SynapseDelimitedTextFormat')
2 CREATE EXTERNAL FILE FORMAT [SynapseDelimitedTextFormat]
3 WITH (FORMAT_TYPE = DELIMITEDTEXT,
4       FORMAT_OPTIONS (
5         FIELD_TERMINATOR = ',',
6         FIRST_ROW = 2,
7         USE_TYPE_DEFAULT = FALSE
8       ))
9 GO
10
```

Results

Messages

No results to show

Your query yielded no displayable results

00:00:00 Query executed successfully.

1

Search

ENG US

1:27 PM 2024-11-10

learning_db (learning-dbs/learn...)

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Built-in

18

19 IF NOT EXISTS (SELECT * FROM sys.external_data_sources WHERE name = 'raw_synapse243storage_dfs_core_windows_net')

20 CREATE EXTERNAL DATA SOURCE [raw_synapse243storage_dfs_core_windows_net]

21 WITH (

22 LOCATION = 'abfss://raw@synapse243storage.dfs.core.windows.net'

23)

24 GO

25

Results

Messages

No results to show

Your query yielded no displayable results

00:00:01 Query executed successfully.

1

Search

ENG US

1:35 PM

2024-11-10

learning_db (learning-dbs/learn...raw - Microsoft Azuresynapse243 - Azure Synapse Ar...

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Synapse liveValidate allPublish all 1

Develop+<<Filter resources by nameSQL scripts1SQL script 1

ds_learning_dbds_synapse243storageIngestionSQL script 1RunUndoPublishQuery planConnect toBuilt-in

```
26 CREATE EXTERNAL TABLE dbo.SalesLT_Address (
27     [AddressID] bigint,
28     [AddressLine1] nvarchar(4000),
29     [AddressLine2] nvarchar(4000),
30     [City] nvarchar(4000),
31     [StateProvince] nvarchar(4000),
32     [CountryRegion] nvarchar(4000),
33     [PostalCode] nvarchar(4000),
34     [rowguid] nvarchar(4000),
35     [ModifiedDate] nvarchar(4000)
36 )
37 WITH (
38     LOCATION = '/raw/SalesLT/Address',
39     DATA_SOURCE = [raw_synapse243storage_dfs_core_windows_net],
40     FILE_FORMAT = [SynapseDelimitedTextFormat]
41 )
42 GO
```


ResultsMessages



00:00:01 Query executed successfully.

1

Search



ENG US1:54 PM2024-11-10

learning_db (learning-dbs/learn...raw - Microsoft AzureAdventuresWorks - Microsoft A...synapse243 - Azure Synapse An...+New Chrome available

web.azuresynapse.net/en/monitoring/pipelinerruns?workspace=%2Fsubscriptions%2Fc6b20e33-bc98-477c-bb3d-572a3ea1b4f8...Incognito

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Analytics pools

SQL pools

Apache Spark pools

Data Explorer pools (preview)

Activities

SQL requests

KQL requests

Apache Spark applications

Data flow debug

Integration

Pipeline runs

Trigger runs

Integration runtimes

Link connections

Pipeline runs

TriggeredDebugRerunCancel optionsRefreshEdit columnsListGantt

Filter by run ID or nameEastern Time (US & C... : Last 24 hoursPipeline name : All

Status : AllRuns : Latest runsTriggered by : AllAdd filter

Showing 1 - 60 itemsLast refreshed 0 minutes ago

<input type="checkbox"/> Pipeline name ↑↓	Run start ↑↓	Run end ↑↓	Duration	Triggered by	Status ↑↓
<input type="checkbox"/> Ingestion	11/10/2024, 3:53:01 PM	11/10/2024, 3:53:17 PM	17s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:48:00 PM	11/10/2024, 3:48:19 PM	19s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:43:00 PM	11/10/2024, 3:43:17 PM	17s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:38:00 PM	11/10/2024, 3:38:16 PM	16s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:33:00 PM	11/10/2024, 3:33:18 PM	18s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:28:00 PM	11/10/2024, 3:28:20 PM	20s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:23:00 PM	11/10/2024, 3:23:18 PM	19s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:18:00 PM	11/10/2024, 3:18:17 PM	18s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:13:01 PM	11/10/2024, 3:13:25 PM	25s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:08:00 PM	11/10/2024, 3:08:19 PM	20s	tr_extraction	✓ Success
<input type="checkbox"/> Ingestion	11/10/2024, 3:03:01 PM	11/10/2024, 3:03:53 PM	53s	tr_extraction	✓ Success

1

49

ENG US

11:59 PM 2024-11-10

Trigger runs

[All](#)
[Schedule](#)
[Tumbling window](#)
[Storage events](#)
[Custom events](#)
[Refresh](#)
[Edit columns](#)

Eastern Time (US & C... : **Last 24 hours**

Trigger name : **All**

Status : All

Runs : Latest runs

Export to CSV

Showing 1 - 60 items

Trigger name ↑↓	Trigger type	Trigger time ↑↓	Status ↑↓	Pipelines	Run	Message
tr_extraction	Schedule trigger	11/10/2024, 3:53:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:48:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:43:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:37:59	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:33:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:28:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:22:59	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:17:59	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:13:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:08:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 3:03:00	✔ Succeeded	1	Original	
tr_extraction	Schedule trigger	11/10/2024, 2:58:00	✔ Succeeded	1	Original	

Add role assignment

✕

Role Members Conditions Review + assign

Selected role Storage Blob Data Reader

Assign access to ☐ User, group, or service principal
☒ Managed identity

Members [+ Select members](#)

Name	Object ID	Type	
synapse243	6e7106a8-0cc2-4341-9d60-b4cbaec420...	Synapse workspace ⓘ	🗑️

Description

Optional

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Develop

Filter resources by name

SQL scripts 1

SQL script 1

ds_learning_db ds_synapse243storage Ingestion SQL script 1

Run Undo Publish Query plan Connect to Built-in

44 DROP EXTERNAL TABLE dbo.SalesLT_Address;
45
46 SELECT TOP 100 * FROM dbo.SalesLT_Address
47 GO
48

Results Messages

View Table Chart Export results

Search

AddressID	AddressLine1	AddressLine2	City	StateProvince	CountryRegion	PostalCode	row
9	"8713 Yosemite...	(NULL)	"Bothell"	"Washington"	"United States"	"98011"	268
11	"1318 Lasalle St...	(NULL)	"Bothell"	"Washington"	"United States"	"98011"	981
25	"9178 Jumping ...	(NULL)	"Dallas"	"Texas"	"United States"	"75201"	c8d
28	"9228 Via Del S...	(NULL)	"Phoenix"	"Arizona"	"United States"	"85004"	12a
32	"26910 Indela R...	(NULL)	"Montreal"	"Quebec"	"Canada"	"H1Y 2H5"	84a

00:00:01 Query executed successfully.