

»

Data Factory

Validate all

Publish all

Preview experience

Off

Factory Resources

Filter resources by name

Pipelines9

Execute1

pl_execute_population_pipelines

Ingest2

pl_ingest_ecdc_data

pl_ingest_population_data

Process3

pl_cases_deaths_data_processed

pl_process_pop_data

pl_processed_hospitaladmissions...

Sqlize3

pl_sql_cases_deaths_data_copy

pl_sql_hospital_data_copy

pl_sql_testing_data_copy

Change Data Capture (preview)0

Datasets16

lookup3

ds_country_lookup

ds_dimdate_lookup

ds_ecdc_filelist

processed4

Activities

Search activities

Move & transform

Synapse

Azure Data Explorer

Azure Function

Batch Service

Databricks

Data Lake Analytics

General

Append variable

Delete

Execute Pipeline

Execute SSIS package

Fail

Get Metadata

Lookup

Stored procedure

Script

pl_execute.popula...

Validate

Debug

Add trigger

Execute Pipeline

Execute-ingest-population-data

Activity state (preview)

Active

Inactive

Properties

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Related

Name *

pl_execute_population_pipelines

Description

Annotations

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Expand

data Factory

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Sqlize

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pl_sql_testing_data_copy

Change Data Capture (preview)

0

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Execute-ingest-population-data

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User properties

Invoked pipeline *

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Wait on completion

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Execute_ingest-population-data

Execute_process_pop_data

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Settings

User properties

Name *

Execute_process_pop_data

Learn more

Description

Activity state (preview)

Active

Inactive

Properties

General

Related

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pl_execute_population_pipelines

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Execute Pipeline

Execute-ingest-population-data

General

Settings

User properties

Invoked pipeline *pl_process_pop_dataOpen+ New

Wait on completion☒

Properties

General

Related

Name *pl_execute_population_pipelines

Description

Annotations

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Lookup

Stored procedure

Script

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pl_process_pop_data

pl_ingest_populatio...

Validate

Debug

Add trigger

Execute Pipeline

Execute-ingest-population-data

Execute

Parameters

Variables

Settings

Output

New

New trigger

Name *tr_pop_data_arrives

Description

Type *Storage events

Account selection method *From Azure subscriptionEnter manually

Azure subscription *Azure for Students (50381b31-77bb-4cc2-a6f1-156c0ef3f834)

Storage account name *ercovidreportingsa

Container name *population

Blob path begins with *population_by_age.tsv.gz

Blob path ends with *

Event *Blob createdBlob deleted

ContinueCancel

EXPLOER

Search for resources

Collapse all

Refresh all

Quick Access

Emulator & Attached

Storage Accounts

Azure for Students (AvinashChinta@my.united.edu)

Storage Accounts

cs71003200143e43ad6

dbstorageeocb4jzhwww7hy (ADLS Gen2)

dispractise (ADLS Gen2)

ercovidreportingdatalake (ADLS Gen2)

Blob Containers

\$logs

lookup

processed

raw

File Shares

Queues

Tables

ercovidreportingsa

Blob Containers

\$logs

configs

population

scripts

File Shares

Queues

Tables

Disks

cloud-shell-storage-southcentralus

covid-reporting-rg

databricks-rg-dbs-handson-bj47lin3bt

NetworkWatcherRG

rg-avinash-handson

population

\$logs

configs

lookup

scripts

Upload

Download

Active blobs

No data available.

Showing 0 to 0 of 0 entries

Activities

Clear completed

Clear success

Transfer of 'C:\Users\Dhe' Started at: 7/1/2023 7:35

Successfully created fold

Transfer of 'C:\Users\Dhe' Started at: 7/1/2023 7:32

Successfully created blob container 'scripts'

Deletion from 'lookup/' completed: 2 completed (used name and key)

Upload Files

Select the files you want to upload, the type of blob you want to upload as, and the destination directory.

Selected files:

population_by_age.tsv.gz

Blob type:

Block Blob

☒ Upload .vhq/vhdx files as page blobs (recommended)

Target Access Tier:

Default

Destination directory:

/

Tags:

keyvalue

Upload

Cancel

delete

Manage History

Folder Statistics

Refresh

Status

Remaining Days

Deletion Time

Lease State

Disk Name

VM Name

Dis

1 item transferred (used SAS, discovery completed)

Copy AzCopy Command to Clipboard

nsferred (used SAS, discovery completed)

Copy AzCopy Command to Clipboard

Copy AzCopy Command to Clipboard

| | Pipeline name [↑] _↓ | Run start [↑] _↓ | Run end [↑] _↓ | Duration | Triggered by | Status [↑] _↓ | Run | Parameters | Annotations | Run ID |
|--------------------------|---|-------------------------------------|-----------------------------------|----------|-----------------------|------------------------------------|----------|------------|-------------|--------|
| <input type="checkbox"/> | pl_process_pop_data | 7/2/2023, 6:39:06 PM | 7/2/2023, 6:39:58 PM | 53s | 61581aed-0a3c-4a5... | ✔ Succeeded | Original | | | 66 |
| <input type="checkbox"/> | pl_ingest_population_data | 7/2/2023, 6:38:44 PM | 7/2/2023, 6:39:05 PM | 21s | 18a5d3e0-0f3c-449d... | ✔ Succeeded | Original | | | e5 |
| <input type="checkbox"/> | pl_execute_population_pipeli... | 7/2/2023, 6:38:43 PM | 7/2/2023, 6:39:59 PM | 1m 17s | tr_pop_data_arrives | ✔ Succeeded | Original | | | 75 |
| <input type="checkbox"/> | pl_process_pop_data | 7/2/2023, 6:36:19 PM | 7/2/2023, 6:36:25 PM | 6s | 2d1413be-3017-4d2... | ✖ Failed [?] _↓ | Original | | | 27 |
| <input type="checkbox"/> | pl_ingest_population_data | 7/2/2023, 6:35:57 PM | 7/2/2023, 6:36:19 PM | 22s | 18d7563a-e986-4be... | ✔ Succeeded | Original | | | 14: |
| <input type="checkbox"/> | pl_execute_population_pipeli... | 7/2/2023, 6:35:56 PM | 7/2/2023, 6:36:26 PM | 30s | tr_pop_data_arrives | ✖ Failed [?] _↓ | Original | | | b5 |
| <input type="checkbox"/> | pl_process_pop_data | 7/2/2023, 6:23:55 PM | 7/2/2023, 6:24:01 PM | 6s | 4319c051-fe6f-4f49... | ✖ Failed [?] _↓ | Original | | | 00 |
| <input type="checkbox"/> | pl_ingest_population_data | 7/2/2023, 6:23:32 PM | 7/2/2023, 6:23:54 PM | 23s | ab81cc84-91e3-4ed... | ✔ Succeeded | Original | | | 22 |
| <input type="checkbox"/> | pl_execute_population_pipeli... | 7/2/2023, 6:23:30 PM | 7/2/2023, 6:24:02 PM | 32s | tr_pop_data_arrives | ✖ Failed [?] _↓ | Original | | | 84 |
| <input type="checkbox"/> | pl_process_pop_data | 7/2/2023, 2:06:52 PM | 7/2/2023, 2:07:28 PM | 36s | Manual trigger | ✔ Succeeded | Original | | | 6d |
| <input type="checkbox"/> | pl_process_pop_data | 7/2/2023, 1:59:25 PM | 7/2/2023, 2:04:06 PM | 4m 42s | Manual trigger | ✖ Failed [?] _↓ | Original | | | b5 |

File Edit View Help

EXPLORED

Search for resources

Collapse all

Refresh all

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Emulator & Attached

Storage Accounts

Azure for Students (AvinashChinta@my.unt.edu)

Storage Accounts

cs71003200143e43ad6

dbstorageocb4jzhwww7hy (ADLS Gen2)

dispractise (ADLS Gen2)

ercovidreportingdatalake (ADLS Gen2)

Blob Containers

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cloud-shell-storage-southcentralus

covid-reporting-rg

databricks-rg-dbs-handson-bj47ltn8b

NetworkWatcherRG

rg-avinash-handson

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Upload

Download

Open

Preview

New Folder

Select All

Copy

Paste

Clone

Rename

Move

Manage ACLs

Properties

Delete

Undelete

Folder Statistics

Refresh

← → ↶ ↷

Active blobs (default)

processed > population

Filter by prefix (case-sensitive)

| Name | Access Tier | Access Tier Last Modified | Last Modified | Blob Type | Content Type | Size |
|--|----------------|---------------------------|------------------|------------|--------------------------|---------|
| ._SUCCESS | Hot (Inferred) | | 7/2/2023 6:39 PM | Block Blob | application/octet-stream | 0 B |
| ._committed_210491613074435726 | Hot (Inferred) | | 7/2/2023 2:07 PM | Block Blob | application/octet-stream | 111 B |
| ._committed_709616318515134799 | Hot (Inferred) | | 7/2/2023 6:39 PM | Block Blob | application/octet-stream | 208 B |
| ._committed_vacuum463019885070276322 | Hot (Inferred) | | 7/2/2023 6:39 PM | Block Blob | application/octet-stream | 94 B |
| ._started_709616318515134799 | Hot (Inferred) | | 7/2/2023 6:39 PM | Block Blob | application/octet-stream | 0 B |
| part-00000-tid-709616318515134799-a763ceec-0915-4db3-a63c-3bf59ff80d0e-11-1-c000.csv | Hot (Inferred) | | 7/2/2023 6:39 PM | Block Blob | application/octet-stream | 2.70 KB |

Showing 1 to 6 of 6 cached items

Activities

Clear completed Clear successful

Transfer of 'C:\Users\Dheeraji Bajjuri\Downloads\population_by_age.tsv.gz' to 'population/' complete: 1 item transferred (used SAS, discovery completed)

Started at: 7/2/2023 6:38 PM, Duration: 4 seconds

Copy AzCopy Command to Clipboard

Deletion of 'population_by_age.tsv.gz' from 'population/' completed: 0 completed (used SAS, discovery completed)

Started at: 7/2/2023 6:38 PM, Duration: 5 seconds

Copy AzCopy Command to Clipboard

Transfer of 'C:\Users\Dheeraji Bajjuri\Downloads\population_by_age.tsv.gz' to 'population/' complete: 1 item transferred (used SAS, discovery completed)

Started at: 7/2/2023 6:35 PM, Duration: 6 seconds

Copy AzCopy Command to Clipboard

Deletion of 'population_by_age.tsv.gz' from 'population/' completed: 0 completed (used SAS, discovery completed)

Started at: 7/2/2023 6:35 PM, Duration: 6 seconds

Copy AzCopy Command to Clipboard

»

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Triggers

To execute a pipeline set the trigger. Triggers represent a unit of processing that determines when a pipeline execution needs to be kicked off.

+ New

Filter by name

Annotations: Any

Showing 1 - 2 of 2 items

| Name | Type | Status |
|---------------------|-----------------|---------|
| tr_ingest_ecdc_data | Tumbling window | Started |
| tr_pop_data_arrives | Storage events | Started |

Edit trigger

Name *

tr_ingest_ecdc_data

Description

Type *

TumblingWindowTrigger

Start Date (UTC) *

7/1/2023, 12:00:00 AM

Recurrence *

Every 24 Hour(s)

☐ Specify an end date

> Advanced

Annotations

+ New

Status

☒ Started ☐ Stopped

OK

Cancel

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+ New

Filter by name

Annotations: Any

Showing 1 - 2 of 2 items

| Name | Type | Status |
|---------------------|-----------------|---------|
| tr_ingest_ecdc_data | Tumbling window | Started |
| tr_pop_data_arrives | Storage events | Started |

New trigger

Type *

Tumbling window

Start Date (UTC) *

7/2/2023, 12:00:00 AM

Recurrence *

Every 24 Hour(s)

Specify an end date

Advanced

Add dependencies

+ New

Delete

| Trigger | Offset | Window size |
|--|------------|-------------|
| <input type="checkbox"/> tr_ingest_ecdc... | 0.00:00:00 | 0.00:00:00 |

Delay

00:00:00

Max concurrency *

50

Retry policy: count

0

Retry policy: interval in seconds

30

OK

Cancel

»

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To execute a pipeline set the trigger. Triggers represent a unit of processing that determines when a pipeline execution needs to be kicked off.

+ New

Filter by name

Annotations: Any

Showing 1 - 3 of 3 items

| Name | Type | Status |
|------------------------------|-----------------|---------|
| tr_ingest_ecdc_data | Tumbling window | Started |
| tr_pop_data_arrives | Storage events | Started |
| tr_process_cases_deaths_data | Tumbling window | Started |

New trigger

Name

tr_process_hospital_data

Description

Type

Tumbling window

Start Date (UTC)

7/1/2023, 12:00:00 AM

Recurrence

Every 24 Hour(s)

Specify an end date

Advanced

Add dependencies

+ New

Delete

| Trigger | Offset | Window size |
|------------------|------------|-------------|
| tr_ingest_ecd... | 0.00:00:00 | 0.00:00:00 |

Delay

00:00:00

Max concurrency

50

OK

Cancel

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Publish all

Triggers

To execute a pipeline set the trigger. Triggers represent a unit of processing that determines when a pipeline execution needs to be kicked

+ New

Filter by name

Annotations : Any

Showing 1 - 4 of 4 items

| Name | Type | Status |
|------------------------------|-----------------|---------|
| tr_ingest_ecdc_data | Tumbling window | Started |
| tr_pop_data_arrives | Storage events | Started |
| tr_process_cases_deaths_data | Tumbling window | Started |
| tr_process_hospital_data | Tumbling window | Started |

New trigger

Name *

tr_sqize_cases_data

Description

Type *

Tumbling window

Start Date (UTC) *

7/1/2023, 12:00:00AM

Recurrence *

Every 24 Hour(s)

Specify an end date

Advanced

Add dependencies

+ New | Delete

Trigger

Offset

Window size

tr_process_ca...

0.00:00:00

0.00:00:00

Delay

00:00:00

Max concurrency *

50

OK

Cancel

»

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To execute a pipeline set the trigger. Triggers represent a unit of processing that determines when a pipeline execution needs to be kicked off.

+ New

Filter by name

Annotations: Any

Showing 1 - 5 of 5 items

| Name | Type | Status |
|------------------------------|-----------------|---------|
| tr_ingest_ecdc_data | Tumbling window | Started |
| tr_pop_data_arrives | Storage events | Started |
| tr_process_cases_deaths_data | Tumbling window | Started |
| tr_process_hospital_data | Tumbling window | Started |
| tr_sqlize_cases_data | Tumbling window | Started |

New trigger

Name

tr_sqlize_hosp_data

Description

Type

Tumbling window

Start Date (UTC)

7/1/2023, 12:00:00 AM

Recurrence

Every 24 Hour(s)

Specify an end date

Advanced

Add dependencies

+ New Delete

Trigger

Offset

Window size

tr_process_h...

0.00:00:00

0.00:00:00

Delay

00:00:00

Max concurrency

50

OK

Cancel

| Trigger runs | | | | | | | | | | |
|--|------------------------|----------------------|----------------|---------------|----------|--------------|------------|-----------------------|--|--|
| All | Schedule | Tumbling window | Storage events | Custom events | Refresh | Edit columns | | | | |
| Local time : Last 24 hours Trigger name : All Status : All Runs : Latest runs Export to CSV | | | | | | | | | | |
| Showing 1 - 13 items | | | | | | | | | | |
| Trigger name ↕ | Trigger type | Trigger time ↕ | Status ↕ | Pipelines | Run | Message | Properties | Run ID | | |
| tr_process_hospital_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 08585132641016054763 | | |
| tr_process_cases_deaths_data | Tumbling window tri... | 7/2/2023, 7:06:24 PM | ✔ Succeeded | 1 | Original | | | 08585132641011496296 | | |
| tr_process_hospital_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 0858513264101778825C | | |
| tr_sqzize_cases_data | Tumbling window tri... | 7/2/2023, 7:06:24 PM | ✔ Succeeded | 1 | Original | | | 08585132641013710367 | | |
| tr_process_cases_deaths_data | Tumbling window tri... | 7/2/2023, 7:06:24 PM | ✔ Succeeded | 1 | Original | | | 08585132641012343923 | | |
| tr_sqzize_cases_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 0858513264101532694C | | |
| tr_sqzize_hosp_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 0858513264101522502C | | |
| tr_ingest_eccdc_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 08585132641016444317 | | |
| tr_sqzize_hosp_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 08585132641016154235 | | |
| tr_ingest_eccdc_data | Tumbling window tri... | 7/2/2023, 7:06:23 PM | ✔ Succeeded | 1 | Original | | | 0858513264101744308E | | |
| tr_pop_data_arrives | Storage events trigger | 7/2/2023, 6:38:43 PM | ✔ Succeeded | 1 | Original | | | 213c6da9-4509-46c9-b5 | | |
| tr_pop_data_arrives | Storage events trigger | 7/2/2023, 6:35:56 PM | ✔ Succeeded | 1 | Original | | | ae7c97b3-3da1-4f49-96 | | |
| tr_pop_data_arrives | Storage events trigger | 7/2/2023, 6:23:30 PM | ✔ Succeeded | 1 | Original | | | a7f375b0-502f-4b2a-ba | | |