

AZURE Task

ETL Pipeline

The screenshot displays the Azure Data Factory console. On the left, the 'Factory Resources' pane shows a list of pipelines, with 'CopyPipeline' selected. The main workspace shows the 'CopyPipeline' details, including a 'Copy data' activity. The 'Output' tab at the bottom indicates that the pipeline run was successful, with a status of 'Succeeded' and a run ID of '3f9fbd76-1dd1-40dc-8a02-d554419d5d3e'. The 'Copy data' activity is shown as a green checkmark, indicating it completed successfully.

Factory Resources

- Pipelines: 1
 - CopyPipeline
- Change Data Capture (preview): 0
- Datasets: 2
 - DelimitedText1
 - OutputSqlDataset
- Data flows: 0
- Power Query: 0

Activities

- Move and transform
 - Copy data
 - Data flow
- Synapse
- Azure Data Explorer
- Azure Function
- Batch Service
- Databricks
- Data Lake Analytics
- General
- HDInsight
- Iteration & conditionals

CopyPipeline

Copy data

Copy from Blob to SQL

Output

Pipeline run ID: 3f9fbd76-1dd1-40dc-8a02-d554419d5d3e

Pipeline status: Succeeded

View debug run consumption

All status

Showing 1 - 1 of 1 items

| Activity name | Activity status | Activity type | Run start |
|---------------|-----------------|---------------|---------------------|
| Copy data | Succeeded | Copy | 2023-02-01 10:00:00 |

The screenshot displays the Azure Data Studio interface. The top bar shows the current database as 'db2feb (dbserver2feb/db2feb)'. The left pane shows the 'Query editor (preview)' with a search bar and various toolbars. The main workspace shows a SQL query: 'select * from dbo.emp;'. The 'Results' tab at the bottom displays the query output, showing two rows of data: John Doe and Jane Doe. The status bar at the bottom indicates 'Query succeeded | 1s'.

Home > db2feb (dbserver2feb/db2feb)

db2feb (dbserver2feb/db2feb) | Query editor (preview)

SQL database

Search

Login New Query Open query Feedback Getting started

Overview

Activity log

Tags

Diagnose and solve problems

Query editor (preview)

Settings

- Compute + storage
- Connection strings
- Properties
- Locks

Data management

- Replicas
- Sync to other databases

db2feb (dbserveradmin2feb)

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

Tables

- dbo.emp
 - ID (int, not null)
 - FirstName (varchar, null)
 - LastName (varchar, null)

Views

- sys.database_firewall_rules

Stored Procedures

Query 1

Run Cancel query Save query Export data as Show only Editor

```
1 select * from dbo.emp;
```

Results Messages

| ID | FirstName | LastName |
|----|-----------|----------|
| 1 | John | Doe |
| 2 | Jane | Doe |

Query succeeded | 1s

output

Container



Search



Upload

Add Directory

Refresh

Rename

Delete

Change tier

Acquire lease

Break lease

Give feedback

Overview

Diagnose and solve problems

Access Control (IAM)

Settings

Shared access tokens

Manage ACL

Access policy

Properties

Metadata

Authentication method: Access key (Switch to Microsoft Entra user account)

Location: output

Search blobs by prefix (case-sensitive)

Show deleted objects

| Name | Modified | Access tier | Archive status | Blob type | Size |
|---------------------------------------|----------------------|----------------|----------------|------------|------|
| <input type="checkbox"/> industry.csv | 2/2/2024, 1:18:43 PM | Hot (Inferred) | | Block blob | 749 |

Data Factory

Validate all

Publish all

Preview experience

Off

pipeline1

Activities

Search activities

Move and transform

Copy data

Data flow

Synapse

Azure Data Explorer

Azure Function

Batch Service

Databricks

Data Lake Analytics

General

HDInsight

Iteration & conditionals

Validate

Debug

Add trigger

Copy data

Copy data1

Parameters

Variables

Settings

Output

Pipeline run ID: 7d009d20-f41b-483f-928e-c1fcb29f213b

Pipeline status

Succeeded

View debug run consumption

All status

Monitor in Azure Metrics

Export to CSV

Showing 1 - 1 of 1 items

| Activity name | Activity status | Activity type | Run start | Duration | Integration runtime | Use |
|---------------|-----------------|---------------|----------------------|----------|------------------------|-----|
| Copy data1 | Succeeded | Copy data | 2/2/2024, 1:18:24 PM | 20s | AutoResolveIntegration | |